

References

1. Anon. (1993). National Institutes of Health Consensus Development Conference Statement on Diagnosis and Treatment of Early Melanoma, January 27-29, 1992. *Am J Dermatopathol* 15: 34-43.
2. Anon. (1996). A multicentre retrospective survey of Langerhans' cell histiocytosis: 348 cases observed between 1983 and 1993. The French Langerhans' Cell Histiocytosis Study Group. *Arch Dis Child* 75: 17-24.
3. Anon. (1997). A clinical evaluation of the International Lymphoma Study Group classification of non-Hodgkin's lymphoma. The Non-Hodgkin's Lymphoma Classification Project. *Blood* 89: 3909-3918.
4. Anon. (2004). Basal Cell Nevus Syndrome; BCNS. Online Mendelian Inheritance in Man (OMIM) <http://www.ncbi.nlm.nih.gov/entrez/dispomim.cgi?id=109400>.
5. Anon. (2004). Spiegler-Brooke Syndrome. Online Mendelian Inheritance in Man (OMIM) <http://www.ncbi.nlm.nih.gov/entrez/dispomim.cgi?id=605041>.
6. Anon. (2004). Trichoepithelioma, Multiple Familial. Online Mendelian Inheritance in Man (OMIM) <http://www.ncbi.nlm.nih.gov/entrez/dispomim.cgi?id=601606>.
7. Abarca JF, Casiccia CC (2002). Skin cancer and ultraviolet-B radiation under the Antarctic ozone hole: southern Chile, 1987-2000. *Photodermatol Photoimmunol Photomed* 18: 294-302.
8. Abbasi NR, Shaw HM, Rigel DS, Friedman RJ, McCarthy WH, Osman I, Kopf AW, Polsky D (2004). Early diagnosis of cutaneous melanoma: revisiting the ABCD criteria. *JAMA* 292: 2771-2776.
9. Abbate M, Zeitouni NC, Seyler M, Hicks W, Loree T, Cheney RT (2003). Clinical course, risk factors, and treatment of microcystic adnexal carcinoma: a short series report. *Dermatol Surg* 29: 1035-1038.
10. Abdul Gaffoor PM (1998). Pyogenic granuloma of the scrotum. *Cutis* 62: 282.
11. Abel EA, Cox AJ, Farber EM (1982). Epidermal dystrophy and actinic keratoses in psoriasis patients following oral psoralen photochemotherapy (PUVA). Follow-up study. *J Am Acad Dermatol* 7: 333-340.
12. Abenoza P, Ackerman AB (1990). Neoplasms with Eccrine Differentiation. Lea & Febiger: Philadelphia.
13. Abesamis-Cubillan E, Shabrawi-Caelen L, LeBoit PE (2000). Merked cells and sclerosing epithelial neoplasms. *Am J Dermatopathol* 22: 311-315.
14. Ackerman AB (1970). Histopathologic concept of epidermolytic hyperkeratosis. *Arch Dermatol* 102: 253-259.
15. Ackerman AB (1978). Trichilemmoma. *Arch Dermatol* 114: 286.
16. Ackerman AB (1980). Malignant melanoma: a unifying concept. *Hum Pathol* 11: 591-595.
17. Ackerman AB (1988). Melanocytic proliferations that simulate malignant melanoma histopathologically. In: *Pathobiology and Recognition of Malignant Melanoma*, Mihm MC Jr, Murphy GF, Kaufman N, eds., Williams and Wilkins: Baltimore, p. 167.
18. Ackerman AB (1988). What naevus is dysplastic, a syndrome and the commonest precursor of malignant melanoma? A riddle and an answer. *Histopathology* 13: 241-256.
19. Ackerman AB (1997). Spitz nevus. *Am J Dermatopathol* 19: 419-421.
20. Ackerman AB (2000). Mythology and numerology in the sphere of melanoma. *Cancer* 88: 491-496.
21. Ackerman AB, Chongchitnant N, Sanchez J, Guo Y, Bennin B, Reichel M, Randall MB (1997). Histologic diagnosis of inflammatory skin disorders. An algorithmic method based on pattern analysis. 2nd ed. Lippincott Williams and Wilkins: Baltimore.
22. Ackerman AB, David KM (1986). A unifying concept of malignant melanoma: biologic aspects. *Hum Pathol* 17: 438-440.
23. Ackerman AB, de Viragh PA, Chongchitnant N (1993). Proliferating follicular cystic neoplasm. In: *Neoplasms with Follicular Differentiation*, Ackerman AB, de Viragh PA, Chongchitnant N, eds., Lea & Febiger: Philadelphia, pp. 553-570.
24. Ackerman AB, Guo Y, Lazova R, Kaddu S (2001). Melanocytic nevus on the genitalia vs. Melanoma on the genitalia. In: *Differential Diagnosis in Dermatopathology II, Differential Diagnosis in Dermatopathology II*, 2nd ed. Ardor Scribendi: New York, pp. 110-113.
25. Ackerman AB, Guo Y, Vitale P (1992). Clues to Diagnosis in Dermatopathology II. ASCP Press: Chicago.
26. Ackerman AB, Mones JM (2001). Resolving Quanderies in Dermatology, Pathology & Dermatopathology. Ardor Scribendi: Philadelphia.
27. Ackerman AB, Reddy VB, Soyer HP (2001). Fibrofolliculoma and trichodiscoma. In: *Neoplasms with follicular differentiation*, Ackerman AB, Reddy VB, Soyer HP, eds., Ardor Scribendi: New York, pp. 221-244.
28. Ackerman AB, Reddy VB, Soyer HP (2001). Neoplasms with Follicular Differentiation. Ardor Scribendi: New York.
29. Ackerman AB, Reddy VB, Soyer HP (2001). Pilar sheath acanthoma. In: *Neoplasms with Follicular Differentiation*, Ackerman AB, Reddy VB, Soyer HP, eds., 2nd ed. Ardor Scribendi: New York.
30. Ackerman AB, Scheiner AM (1983). How wide and deep is wide and deep enough? A critique of surgical practice in excisions of primary cutaneous malignant melanoma. *Hum Pathol* 14: 743-744.
31. Ackerman AB, Wade TR (1980). Tricholemmoma. *Am J Dermatopathol* 2: 207-224.
32. Ackerman LV (1948). Verrucous carcinoma of the oral cavity. *Surgery* 23: 670-678.
33. Adamson HG (1905). Congenital xanthoma multiplex in child. *Br J Dermatol* 17: 222.
34. Agger P, Osmundsen PE (1970). *Angiokeratoma of the scrotum (Fordyce). A case report on response to surgical treatment of varicocele. Acta Derm Venereol* 50: 221-224.
35. Agis H, Weltermann A, Fonatsch C, Haas O, Mitterbauer G, Mullauer L, Schreiber S, Schwarzingger I, Juretzka W, Valent P, Jager U, Lechner K, Geissler K (2002). A comparative study on demographic, hematological, and cytogenetic findings and prognosis in acute myeloid leukemia with and without leukemia cutis. *Ann Hematol* 81: 90-95.
36. Agnarsson BA, Vonderheid EC, Kadin ME (1990). Cutaneous T cell lymphoma with suppressor/cytotoxic (CD8) phenotype: identification of rapidly progressive and chronic subtypes. *J Am Acad Dermatol* 22: 569-577.
37. Aguilar A, Ambrojo P, Requena L, Olmos L, Sanchez Yus E (1990). Angiolymphoid hyperplasia with eosinophilia limited to the vulva. *Clin Exp Dermatol* 15: 65-67.
38. Aguilera NS, Tomaszewski MM, Moad JC, Bauer FA, Taubenberger JK, Abbondanzo SL (2001). Cutaneous follicle center lymphoma: a clinicopathologic study of 19 cases. *Mod Pathol* 14: 828-835.
39. Ahn SK, Won JH, Lee SH, Lee WS, Choi SI (1995). Pleomorphic fibroma on the scalp. *Dermatology* 191: 245-248.
40. Aiba S, Terui T, Tagami H (2000). Dermatofibroma with diffuse eosinophilic infiltrate. *Am J Dermatopathol* 22: 281-284.
41. Aird I, Johnson HD, Lennox B, Stanfield AG (1954). Epithelioma cuniculatum: a variety of squamous carcinoma peculiar to the foot. *Br J Surg* 42: 245-250.
42. Aitken J, Welch J, Duffy D, Milligan A, Green A, Martin N, Hayward N (1999). CDKN2A variants in a population-based sample of Queensland families with melanoma. *J Natl Cancer Inst* 91: 446-452.
43. Akalin T, Sen S, Yuceturk A, Kandiloglu G (2001). P53 protein expression in eccrine poroma and porocarcinoma. *Am J Dermatopathol* 23: 402-406.
44. Akasaka T, Imamura Y, Kon S (1993). Multiple agminated juvenile melanoma arising on a hyperpigmented macule. *J Dermatol* 20: 638-642.
45. Akasu R, Sugiyama H, Araki M, Ohtake N, Furue M, Tamaki K (1996). Dermatoscopic and videomicroscopic features of melanocytic plantar nevi. *Am J Dermatopathol* 18: 10-18.
46. Akerman M (1997). The cytology of soft tissue tumours. *Acta Orthop Scand Suppl* 273: 54-59.
47. Akiyama M, Inamoto N (2001). Arteriovenous haemangioma in chronic liver disease: clinical and histopathological features of four cases. *Br J Dermatol* 144: 604-609.
48. Al Ghamdi AM, Trotter MJ (1999). Trichoepithelioma associated with cellular blue nevus. *J Cutan Med Surg* 3: 317-319.
49. Alain G, Tousignant J, Rozenfarb E (1993). Chronic arsenic toxicity. *Int J Dermatol* 32: 899-901.
50. Alam M, Ratner D (2001). Cutaneous squamous-cell carcinoma. *N Engl J Med* 344: 975-983.
51. Alam NA, Bevan S, Churchman M, Barclay E, Barker K, Jaeger EE, Nelson HM, Healy E, Pembroke AC, Friedmann PS, Dalziel K, Calonje E, Anderson J, August PJ, Davies MG, Felix R, Munro CS, Murdoch M, Rendall J, Kennedy S, Leigh IM, Kelsell DP, Tomlinson IP, Houlston RS (2001). Localization of a gene (MCUL1) for multiple cutaneous leiomyomata and uterine fibroids to chromosome 1q42.3-q43. *Am J Hum Genet* 68: 1264-1269.
52. Alapetite C, Benoit A, Moustacchi E, Sarasin A (1997). The comet assay as a repair test for prenatal diagnosis of Xeroderma pigmentosum and trichothiodystrophy. *J Invest Dermatol* 108: 154-159.
53. Albert LS, Rhodes AR, Sober AJ (1990). Dysplastic melanocytic nevi and cutaneous melanoma: markers of increased melanoma risk for affected persons and blood relatives. *J Am Acad Dermatol* 22: 69-75.
54. Albert VA, Koh HK, Geller AC, Miller DR, Prout MN, Lew RA (1990). Years of potential life lost: another indicator of the impact of cutaneous malignant melanoma on society. *J Am Acad Dermatol* 23: 308-310.
55. Albrecht S, Kahn HJ, From L (1989). Palisaded encapsulated neuroma: an immunohistochemical study. *Mod Pathol* 2: 403-406.
56. Alfadley A, Al Aboud K, Tulba A, Mourad MM (2001). Multiple eccrine hidrocystomas of the face. *Int J Dermatol* 40: 125-129.
57. Algermissen B, Toppe F, Henz BM, Berlien HP, Haas N (2002). Hypertrichotic plaque-type blue naevus—a novel type of dermal melanocytosis: report of an unusual case. *Acta Derm Venereol* 82: 61-62.
58. Alibert JLM (1806). Description des maladies de la peau : observées à l'hôpital Saint-Louis, et exposition des meilleures méthodes suivies pour leur traitement. Barrois L'Ainé & Fils: Paris.
59. Allan AE, Shoji T, Li N, Burlage A, Davis B, Bhawan J (2001). Two cases of Kaposi's sarcoma mimicking Stewart-Treves syndrome found to be human herpesvirus-8 positive. *Am J Dermatopathol* 23: 431-436.
60. Allan SJ, Dicker AJ, Tidman MJ, McLaren KM, Hunter JA (1998). Amelanotic lentigo maligna and amelanotic lentigo maligna melanoma: a report of three cases mimicking intraepidermal squamous carcinoma. *J Eur Acad Dermatol Venereol* 11: 78-81.
61. Allen AC, Spitz S (1953). Malignant melanoma: A clinicopathologic analysis of the criteria for diagnosis and prognosis. *Cancer* 6: 1-45.
62. Allen MR, Ninfo V, Viglio A, D'Angelo P, Paulli M, Arico M (2001). Sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman disease) in a girl previously affected by acute lymphoblastic

- leukemia. *Med Pediatr Oncol* 37: 150-152.
63. Allyn B, Kopf AW, Kahn M, Witten VH (1963). Incidence of pigmented naevi. *JAMA* 186: 890-893.
64. Aloï F, Pich A, Pippione M (1996). Malignant cellular blue nevus: a clinicopathological study of 6 cases. *Dermatology* 192: 36-40.
65. Aloï F, Tomasini C, Pippione M (1993). Microvenular hemangioma. *Am J Dermatopathol* 15: 534-538.
66. Aloï FG, Molinero A, Pippione M (1988). Basal cell carcinoma with matrical differentiation. Matrical carcinoma. *Am J Dermatopathol* 10: 509-513.
67. Alper J, Holmes LB, Mihm MC Jr (1979). Birthmarks with serious medical significance: nevocellular nevi, sebaceous nevi, and multiple cafe au lait spots. *J Pediatr* 95: 696-700.
68. Amaral AL, Nascimento AG, Goellner JR (1984). Proliferating pilar (trichilemmal) cyst. Report of two cases, one with carcinomatous transformation and one with distant metastases. *Arch Pathol Lab Med* 108: 808-810.
69. Ambrojo P, Aguilar A, Requena L, Sanchez YE (1990). Achromic verrucous large cell acanthoma. *J Cutan Pathol* 17: 182-184.
70. Amonette RA, Salasche SJ, Chesney TM, Clarendon CC, Dilawari RA (1981). Metastatic basal-cell carcinoma. *J Dermatol Surg Oncol* 7: 397-400.
71. Anderson TD, Weber RS, Guerry D, Elder D, Schuchter L, Loevner LA, Rosenthal DI (2002). Desmoplastic neurotropic melanoma of the head and neck: the role of radiation therapy. *Head Neck* 24: 1068-1071.
- 71A. Angelucci D, Natali PG, Amerio PL, Ramenghi M, Musiani P (1991). Rapid perinatal growth mimicking malignant transformation in a giant congenital melanocytic nevus. *Hum Pathol* 22: 297-301.
72. Angervall L, Enzinger FM (1975). Extraskelatal neoplasm resembling Ewing's sarcoma. *Cancer* 36: 240-251.
73. Angervall L, Kindblom LG, Haglid K (1984). Dermal nerve sheath myxoma. A light and electron microscopic, histochemical and immunohistochemical study. *Cancer* 53: 1752-1759.
74. Annessi G, Giannetti A (1996). Purely cutaneous Rosai—Dorfman disease. *Br J Dermatol* 134: 749-753.
75. Ansaï S, Mitsuhashi Y, Kondo S, Manabe M (2004). Immunohistochemical differentiation of extra-ocular sebaceous carcinoma from other skin cancers. *J Dermatol* 31: 998-1008.
76. Ansaï S, Watanabe S, Aso K (1989). A case of tubular apocrine adenoma with syringocystadenoma papilliferum. *J Cutan Pathol* 16: 230-236.
77. Anstey A, Cerio R, Ramnarain N, Orchard G, Smith N, Jones EW (1994). Desmoplastic malignant melanoma. An immunocytochemical study of 25 cases. *Am J Dermatopathol* 16: 14-22.
78. Apisarnthanarax P (1981). Granular cell tumor. An analysis of 16 cases and review of the literature. *J Am Acad Dermatol* 5: 171-182.
79. Arbiser JL, Weiss SW, Arbiser ZK, Bravo F, Govindajaran B, Caceres-Rios H, Cotsonis G, Recavarren S, Swerlick RA, Cohen C (2001). Differential expression of active mitogen-activated protein kinase in cutaneous endothelial neoplasms: implications for biologic behavior and response to therapy. *J Am Acad Dermatol* 44: 193-197.
80. Argenyi ZB (1990). Immunohistochemical characterization of palisaded, encapsulated neuroma. *J Cutan Pathol* 17: 329-335.
81. Argenyi ZB (1992). Newly recognized neural neoplasms relevant to the dermatopathologist. *Dermatol Clin* 10: 219-234.
82. Argenyi ZB, Bergfeld WF, McMahon JT, Goeken JA, Garewal GS (1986). Primitive neuroectodermal tumor in the skin with features of neuroblastoma in an adult patient. *J Cutan Pathol* 13: 420-430.
83. Argenyi ZB, Cain C, Bromley C, Nguyen AV, Abraham AA, Kerschmann R, LeBoit PE (1994). S-100 protein-negative malignant melanoma: fact or fiction? A light-microscopic and immunohistochemical study. *Am J Dermatopathol* 16: 233-240.
84. Argenyi ZB, Cooper PH, Santa CD (1993). Plexiform and other unusual variants of palisaded encapsulated neuroma. *J Cutan Pathol* 20: 34-39.
85. Argenyi ZB, Goeken JA, Balogh K (1989). Hyaline cells in chondroid syringomas. A light-microscopic, immunohistochemical, and ultrastructural study. *Am J Dermatopathol* 11: 403-412.
86. Argenyi ZB, Huston BM, Argenyi EE, Maillet MW, Hurt MA (1994). Large-cell acanthoma of the skin. A study by image analysis cytometry and immunohistochemistry. *Am J Dermatopathol* 16: 140-144.
87. Argenyi ZB, Kutzner H, Seaba MM (1995). Ultrastructural spectrum of cutaneous nerve sheath myxoma/cellular neurothekeoma. *J Cutan Pathol* 22: 137-145.
88. Argenyi ZB, LeBoit PE, Santa Cruz D, Swanson PE, Kutzner H (1993). Nerve sheath myxoma (neurothekeoma) of the skin: light microscopic and immunohistochemical reappraisal of the cellular variant. *J Cutan Pathol* 20: 294-303.
89. Argenyi ZB, Nguyen AV, Balogh K, Sears JK, Whitaker DC (1992). Malignant eccrine spiradenoma. A clinicopathologic study. *Am J Dermatopathol* 14: 381-390.
90. Argenyi ZB, Santa CD, Bromley C (1992). Comparative light-microscopic and immunohistochemical study of traumatic and palisaded encapsulated neuromas of the skin. *Am J Dermatopathol* 14: 504-510.
91. Argenziano G, Fabbrocini G, Carli P, de Giorgi V, Sammarco E, Delfino M (1998). Epiluminescence microscopy for the diagnosis of doubtful melanocytic skin lesions. Comparison of the ABCD rule of dermatoscopy and a new 7-point checklist based on pattern analysis. *Arch Dermatol* 134: 1563-1570.
92. Arico M, La Rocca E, Noto G, Pravata G, Rodolico V (1989). Proliferating trichilemmal tumour with lymph node metastases. *Br J Dermatol* 121: 793-797.
93. Arico M, Nichols K, Whitlock JA, Arcenci R, Haupt R, Mittler U, Kuhne T, Lombardi A, Ishii E, Egeler RM, Danesino C (1999). Familial clustering of Langerhans cell histiocytosis. *Br J Haematol* 107: 883-888.
94. Ariyanayagam-Baksh SM, Baksh FK, Finkelstein SD, Swalsky PA, Abernethy J, Barnes EL (2003). Malignant blue nevus: a case report and molecular analysis. *Am J Dermatopathol* 25: 21-27.
95. Armstrong BK, Krickler A (1993). How much melanoma is caused by sun exposure? *Melanoma Res* 3: 395-401.
96. Armstrong BK, Krickler A, English DR (1997). Sun exposure and skin cancer. *Australas J Dermatol* 38 Suppl 1: S1-S6.
- 96A. Arnaudeau-Begard C, Brellier F, Chevallier-Lagente O, Hoeijmakers J, Bernerd F, Sarasin A, Magnaldo T (2003). Genetic correction of DNA repair-deficient/cancer-prone xeroderma pigmentosum groupe C keratinocytes. *Hum Gene Ther* 14: 983-996.
97. Arnold M, Geilen CC, Coupland SE, Kregel S, Dippel E, Sproder J, Goerdts S, Orfanos CE (1999). Unilateral angiolymphoid hyperplasia with eosinophilia involving the left arm and hand. *J Cutan Pathol* 26: 436-440.
98. Arnulf B, Copie-Bergman C, Delfau-Larue MH, Lavergne-Slove A, Bosq J, Wechsler J, Wassef M, Matuchansky C, Epardeau B, Stern M, Bagot M, Reyes F, Gaulard P (1998). Nonhepatosplenic gammadelta T-cell lymphoma: a subset of cytotoxic lymphomas with mucosal or skin localization. *Blood* 91: 1723-1731.
99. Aronson PJ, Fretzin DF, Potter BS (1985). Neurothekeoma of Gallager and Helwig (dermal nerve sheath myxoma variant): report of a case with electron microscopic and immunohistochemical studies. *J Cutan Pathol* 12: 506-519.
- 99A. Arora A, Lowe L, Su L, Rees R, Bradford C, Cimmino VC, Chang AE, Johnson TM, Sabel MS (2005). Wide excision without radiation for desmoplastic melanoma. *Cancer* (in press, PMID: 16080180).
100. Arrington JHI, Reed RJ, Ichinose H, Kremenz ET (1977). Plantar lentiginous melanoma: a distinctive variant of human cutaneous malignant melanoma. *Am J Surg Pathol* 1: 131-143.
101. Arroyo MP, Chu DH, Mobini N, Park HS (2004). Verrucous plaque on the foot. *J Cutan Pathol* 31: 271-273.
102. Arumi-Uria M, McNutt NS, Finnerty B (2003). Grading of atypia in nevi: correlation with melanoma risk. *Mod Pathol* 16: 764-771.
103. Asano S, Endo H, Sagami S (1978). An ultrastructural study of localized lymphangiomatous circumscriptum. *Arch Dermatol Res* 262: 301-309.
104. Ascani S, Zinzani PL, Gherlinzoni F, Sabattini E, Briskomatis A, de Vivo A, Piccoli M, Fraternali OG, Pieri F, Goldoni A, Piccaluga PP, Zallocco D, Burnelli R, Leoncini L, Falini B, Tura S, Pileri SA (1997). Peripheral T-cell lymphomas. Clinicopathologic study of 168 cases diagnosed according to the R.E.A.L. Classification. *Ann Oncol* 8: 583-592.
105. Ashfaq R, Timmons CF (1992). Rhabdomyomatous mesenchymal hamartoma of skin. *Pediatr Pathol* 12: 731-735.
106. Ashida M, Ueda M, Kunisada M, Ichihashi M, Terai M, Sata T, Matsukawa T (2002). Protean manifestations of human papillomavirus type 60 infection on the extremities. *Br J Dermatol* 146: 885-890.
107. Aslan V, Akay OM, Durak B, Kabukcuoglu S, Gulbas Z (2002). Langerhans cell histiocytosis with transformation to acute leukemia showing 45,X,t(8;21),5q-, -Y karyotype. *Leuk Lymphoma* 43: 1683-1685.
108. Aszterbaum M, Beech J, Epstein EH Jr (1999). Ultraviolet light radiation mutagenesis of hedgehog pathway genes in basal cell carcinomas. *J Invest Dermatol Symp Proc* 4: 41-45.
109. Aszterbaum M, Epstein J, Oro A, Douglas V, LeBoit PE, Scott MP, Epstein EH Jr (1999). Ultraviolet and ionizing radiation enhance the growth of BCCs and trichoblastomas in patched heterozygous knockout mice. *Nat Med* 5: 1285-1291.
110. Aszterbaum M, Rothman A, Johnson RL, Fisher M, Xie J, Bonifas JM, Zhang X, Scott MP, Epstein EH Jr (1998). Identification of mutations in the human PATCHED gene in sporadic basal cell carcinomas and in patients with the basal cell nevus syndrome. *J Invest Dermatol* 110: 885-888.
111. Atherton DJ, Pitcher DW, Wells RS, MacDonald DM (1980). A syndrome of various cutaneous pigmented lesions, myxoid neurofibromata and atrial myxoma: the NAME syndrome. *Br J Dermatol* 103: 421-429.
112. Au WY, Shek TW, Kwong YL (2000). Epstein-Barr virus-related intravascular lymphomatosis. *Am J Surg Pathol* 24: 309-310.
113. Au WY, Shek WH, Nicholls J, Tse KM, Todd D, Kwong YL (1997). T-cell intravascular lymphomatosis (angiotropic large cell lymphoma): association with Epstein-Barr viral infection. *Histopathology* 31: 563-567.
114. Aurora AL, Luxenberg MN (1970). Case report of adenocarcinoma of glands of Moll. *Am J Ophthalmol* 70: 984-990.
115. Auroy S, Avril MF, Chompret A, Pham D, Goldstein AM, Bianchi-Scarra G, Frebourg T, Joly P, Spatz A, Rubino C, Demeais F, Bressac de Paillerets B (2001). Sporadic multiple primary melanoma cases: CDKN2A germline mutations with a founder effect. *Genes Chromosomes Cancer* 32: 195-202.
116. Austen KF (1992). Systemic mastocytosis. *N Engl J Med* 326: 639-640.
117. Autier P, Dore JF (1998). Influence of sun exposures during childhood and during adulthood on melanoma risk. EPIMEL and EORTC Melanoma Cooperative Group. European Organisation for Research and Treatment of Cancer. *Int J Cancer* 77: 533-537.
118. Avidor I, Kessler E (1977). 'Atypical' blue nevus—a benign variant of cellular blue nevus. Presentation of three cases. *Dermatologica* 154: 39-44.
119. Avinoach I, Halevy S, Argov S, Sacks M (1994). Gamma/delta T-cell lymphoma involving the subcutaneous tissue and associated with a hemophagocytic syndrome. *Am J Dermatopathol* 16: 426-433.
120. Azorin D, Lopez-Rios F, Ballestin C, Barrientos N, Rodriguez-Peralto JL (2001). Primary cutaneous adenosquamous carcinoma: a case report and review of the literature. *J Cutan Pathol* 28: 542-545.
121. Azuma Y, Matsukawa A (1993). Warty dyskeratoma with multiple lesions. *J Dermatol* 20: 374-377.
122. Azzola MF, Shaw HM, Thompson JF, Soong SJ, Scolyer RA, Watson GF, Colman MH, Zhang Y (2003). Tumor mitotic rate is a more powerful prognostic indicator than ulceration in patients with primary cutaneous melanoma: an analysis of 3661 patients from a single center. *Cancer* 97: 1488-1498.
123. Bachmeyer C, Bazarbachi A, Rio B, Delmer A, Hunault M, Zittoun R, Le Tourneau A, Aractingi S (1997). Specific cutaneous involvement indicating relapse of Burkitt's lymphoma. *Am J Hematol* 54: 176.
- 123A. Bader JL, Li FP, Olmstead PM, Strickman NA, Green DM (1985). Childhood malignant melanoma. Incidence and etiology. *Am J Pediatr Hematol Oncol* 7: 341-345.
124. Baefverstedt B (1944). Über Lymphadenosis benigna cutis. Eine klinische und pathologisch-anatomische Studie. *Acta Derm Venereol (Suppl XI) (Stock)* 24: 1-102.

125. Baer MR, Barcos M, Farrell H, Raza A, Preisler HD (1989). Acute myelogenous leukemia with leukemia cutis. Eighteen cases seen between 1969 and 1986. *Cancer* 63: 2192-2200.
126. Baer SC, Schultz D, Synnestvedt M, Elder DE (1995). Desmoplasia and neurotropism. Prognostic variables in patients with stage I melanoma. *Cancer* 76: 2242-2247.
127. Baes H, Suurmond D (1970). Apocrine sweat gland carcinoma. Report of a case. *Br J Dermatol* 83: 483-486.
128. Bahuau M, Vidaud D, Jenkins RB, Bieche I, Kimmel DW, Assouline B, Smith JS, Alderete B, Cayuela JM, Harpey JP, Caille B, Vidaud M (1998). Germ-line deletion involving the INK4 locus in familial proneness to melanoma and nervous system tumors. *Cancer Res* 58: 2298-2303.
129. Bahuau M, Vidaud D, Kujas M, Palangie A, Assouline B, Chaignaud-Lebreton M, Prieur M, Vidaud M, Harpey JP, Lafourcade J, Caille B (1997). Familial aggregation of malignant melanoma/dysplastic naevi and tumours of the nervous system: an original syndrome of tumour proneness. *Ann Genet* 40: 78-91.
130. Balch CM, Buzaid AC, Soong SJ, Atkins MB, Cascinelli N, Coit DG, Fleming ID, Gershenwald JE, Houghton AJR, Kirkwood JM, McMasters KM, Mihm MF, Morton DL, Reintgen DS, Ross MI, Sober A, Thompson JA, Thompson JF (2001). Final version of the American Joint Committee on Cancer staging system for cutaneous melanoma. *J Clin Oncol* 19: 3635-3648.
131. Balch CM, Soong SJ, Gershenwald JE, Thompson JF, Reintgen DS, Cascinelli N, Urist M, McMasters KM, Ross MI, Kirkwood JM, Atkins MB, Thompson JA, Coit DG, Byrd D, Desmond R, Zhang Y, Liu PY, Lyman GH, Morabito A (2001). Prognostic factors analysis of 17,600 melanoma patients: validation of the American Joint Committee on Cancer melanoma staging system. *J Clin Oncol* 19: 3622-3634.
132. Baldassano MF, Bailey EM, Ferry JA, Harris NL, Duncan LM (1999). Cutaneous lymphoid hyperplasia and cutaneous marginal zone lymphoma: comparison of morphologic and immunophenotypic features. *Am J Surg Pathol* 23: 88-96.
133. Bale AE, Yu KP (2001). The hedgehog pathway and basal cell carcinomas. *Hum Mol Genet* 10: 757-762.
134. Baliko Z, Schreiner M, Kishindy KK, Hegedus G, Kosztolanyi G (2000). Different manifestations of langerhans cell histiocytosis affecting two members of a family. *Respiration* 67: 583-585.
135. Ball NJ, Golitz LE (1994). Melanocytic nevi with focal atypical epithelioid cell components: a review of seventy-three cases. *J Am Acad Dermatol* 30: 724-729.
136. Balus L, Manente L, Remotti D, Grammatico P, Bellucci M (1996). Granulomatous slack skin. Report of a case and review of the literature. *Am J Dermatopathol* 18: 199-206.
137. Ban M, Kamiya H, Kitajima Y (2000). Tufted angioma of adult onset, revealing abundant eccrine glands and central regression. *Dermatology* 201: 68-70.
138. Banerjee SS, Agbamu DA, Eyden BP, Harris M (1997). Clinicopathological characteristics of peripheral primitive neuroectodermal tumour of skin and subcutaneous tissue. *Histopathology* 31: 355-366.
139. Banerjee SS, Eyden BP, Wells S, McWilliam LJ, Harris M (1992). Pseudoangiosarcomatous carcinoma: a clinicopathological study of seven cases. *Histopathology* 21: 13-23.
140. Banks ER, Cooper PH (1991). Adenosquamous carcinoma of the skin: a report of 10 cases. *J Cutan Pathol* 18: 227-234.
141. Banks PM, Arseneau JC, Gralnick HR, Canellos GP, DeVita VT Jr, Berard CW (1975). American Burkitt's lymphoma: a clinicopathologic study of 30 cases. II. Pathologic correlations. *Am J Med* 58: 322-329.
142. Bannatyne P, Elliott P, Russell P (1989). Vulvar adenosquamous carcinoma arising in a hidradenoma papilliferum, with rapidly fatal outcome: case report. *Gynecol Oncol* 35: 395-398.
143. Bansal RK, Bhaduri AS, Pancholi YJ, Balar DB (1989). Cellular blue nevus with nevus cells in regional lymph nodes: a lesion that mimics melanoma. *Indian J Cancer* 26: 145-150.
144. Bantel E, Grosshans E, Ortonne JP (1989). [Understanding microcapillary angioma, observations in pregnant patients and in females treated with hormonal contraceptives]. *Z Hautkr* 64: 1071-1074.
145. Barakova D, Sach J, Kuchynka P, Redinova M, Kocur I (2002). [Angiolymphoid hyperplasia with eosinophilia with bilateral involvement of the lacrimal glands]. *Klin Monatsbl Augenheilkd* 219: 376-379.
146. Baran R, Goettmann S (1998). Distal digital keratoacanthoma: a report of 12 cases and a review of the literature. *Br J Dermatol* 139: 512-515.
147. Baran R, Perrin C (1997). Focal subungual warty dyskeratoma. *Dermatology* 195: 278-280.
148. Baranda L, Torres-Alvarez B, Moncada B, Portales-Perez D, de la Fuente H, Layseca E, Gonzalez-Amaro R (1999). Presence of activated lymphocytes in the peripheral blood of patients with halo nevi. *J Am Acad Dermatol* 41: 567-572.
149. Bardazzi F, Orlandi C, D'Antuono A, Patrizi A (1998). Lymphangioma circumscriptum of the penis. *Sex Transm Infect* 74: 303-304.
150. Barker SM, Winkelmann RK (1986). Inflammatory lymphadenoid reactions with dermatofibroma/histiocytoma. *J Cutan Pathol* 13: 222-226.
151. Barnes BC, Seigler HF, Saxby TS, Kocher MS, Harrelson JM (1994). Melanoma of the foot. *J Bone Joint Surg Am* 76: 892-898.
152. Barnes EA, Kong M, Ollendorff V, Donoghue DJ (2001). Patched1 interacts with cyclin B1 to regulate cell cycle progression. *EMBO J* 20: 2214-2223.
153. Barnes L, Eveson JW, Reichart P, Sidransky D (2005). World Health Organization Classification of Tumours. Pathology and Genetics of Head and Neck Tumours. IARC Press: Lyon.
154. Barnhill RL (1995). Pathology of Melanocytic nevi and Malignant Melanoma. Butterworth-Heinemann: Boston.
155. Barnhill RL (1998). Childhood melanoma. *Semin Diagn Pathol* 15: 189-194.
156. Barnhill RL (2004). Melanocytic nevi with phenotypic heterogeneity. In: Pathology of Melanocytic Nevi and Malignant Melanoma, Barnhill RL, Piepkorn M, Busam KJ, eds., Springer-Verlag: New York, pp. 223-237.
157. Barnhill RL, Albert LS, Shama SK, Goldenhersh MA, Rhodes AR, Sober AJ (1990). Genital lentiginosis: a clinical and histopathologic study. *J Am Acad Dermatol* 22: 453-460.
158. Barnhill RL, Barnhill MA, Berwick M, Mihm MC Jr (1991). The histologic spectrum of pigmented spindle cell nevus: a review of 120 cases with emphasis on atypical variants. *Hum Pathol* 22: 52-58.
159. Barnhill RL, Fleischli M (1995). Histologic features of congenital melanocytic nevi in infants 1 year of age or younger. *J Am Acad Dermatol* 33: 780-785.
- 159A. Barnhill RL, Flotte TJ, Fleischli M, Perez-Atayde A (1995). Cutaneous melanoma and atypical Spitz tumors in childhood. *Cancer* 76: 1833-1845.
160. Barnhill RL, Katzen J, Spatz A, Fine J, Berwick M (2005). The importance of mitotic rate as a prognostic factor for localized cutaneous melanoma. *J Cutan Pathol* 32: 268-273.
161. Barnhill RL, Mihm MC, Jr. (1990). Cellular neurothekeoma. A distinctive variant of neurothekeoma mimicking nevomelanocytic tumors. *Am J Surg Pathol* 14: 113-120.
162. Barnhill RL, Mihm MC Jr (1989). Pigmented spindle cell naevus and its variants: distinction from melanoma. *Br J Dermatol* 121: 717-725.
163. Barnhill RL, Mihm MC Jr (1993). The histopathology of cutaneous malignant melanoma. *Semin Diagn Pathol* 10: 47-75.
164. Barnhill RL, Mihm MC Jr, Magro CM (1991). Plexiform spindle cell naevus: a distinctive variant of plexiform melanocytic naevus. *Histopathology* 18: 243-247.
165. Barr RJ, Graham JH (1979). Granular cell basal cell carcinoma. A distinct histopathologic entity. *Arch Dermatol* 115: 1064-1067.
166. Barrionuevo C, Anderson VM, Zevallos-Giampietri E, Zaharia M, Misad O, Bravo F, Caceres H, Taxa L, Martinez MT, Wachtel A, Piris MA (2002). Hydroa-like cutaneous T-cell lymphoma: a clinicopathologic and molecular genetic study of 16 pediatric cases from Peru. *Appl Immunohistochem Mol Morphol* 10: 7-14.
167. Barrow MV, Holubar K (1969). Multicentric reticulohistiocytosis. A review of 33 patients. *Medicine (Baltimore)* 48: 287-305.
168. Barshack I, Goldberg I, Davidson B, Ravid A, Schiby G, Koplovic J, Levavi A, Friedman E (1998). Expression of rasGTPase activating protein in basal cell carcinoma of the skin. *Mod Pathol* 11: 271-275.
169. Barter RH, Letterman GS, Schurter M (1963). Hemangiomas in pregnancy. *Am J Obstet Gynecol* 87: 625-634.
170. Barzi AS, Ruggeri S, Recchia F, Bertoldi I (1997). Malignant metastatic eccrine poroma. Proposal for a new therapeutic protocol. *Dermatol Surg* 23: 267-272.
171. Bastian BC, Kashani-Sabet M, Hamm H, Godfrey T, Moore DH, Brocker EB, LeBoit PE, Pinkel D (2000). Gene amplifications characterize acral melanoma and permit the detection of occult tumor cells in the surrounding skin. *Cancer Res* 60: 1968-1973.
172. Bastian BC, LeBoit PE, Pinkel D (2000). Mutations and copy number increase of HRAS in Spitz nevi with distinctive histopathological features. *Am J Pathol* 157: 967-972.
173. Bastian BC, Olshen A, LeBoit P, Pinke D. (2003). Classifying melanocytic tumors based on DNA copy number changes. *Am J Pathol* 163: 1765-1770.
174. Bastian BC, Wesselmann U, Pinkel D, LeBoit PE (1999). Molecular cytogenetic analysis of Spitz nevi shows clear differences to melanoma. *J Invest Dermatol* 113: 1065-1069.
175. Bastian BC, Xiong J, Frieden IJ, Williams ML, Chou P, Busam K, Pinkel D, LeBoit PE (2002). Genetic changes in neoplasms arising in congenital melanocytic nevi: differences between nodular proliferations and melanomas. *Am J Pathol* 161: 1163-1169.
176. Bataille V (2003). Genetic epidemiology of melanoma. *Eur J Cancer* 39: 1341-1347.
177. Bates AW, Baithun SI (1998). Atypical mixed tumor of the skin: histologic, immunohistochemical, and ultrastructural features in three cases and a review of the criteria for malignancy. *Am J Dermatopathol* 20: 35-40.
178. Batman PA, Evans HJ (1986). Metastasing pilar tumour of scalp. *J Clin Pathol* 39: 757-760.
179. Bauer BS, Kernahan DA, Hugo NE (1981). Lymphangioma circumscriptum—a clinicopathological review. *Ann Plast Surg* 7: 318-326.
180. Bauer HC, Trovik CS, Alvegard TA, Berlin O, Erlanson M, Gustafson P, Klepp R, Moller TR, Rydholm A, Saeter G, Wahlstrom O, Wiklund T (2001). Monitoring referral and treatment in soft tissue sarcoma: study based on 1,851 patients from the Scandinavian Sarcoma Group Register. *Acta Orthop Scand* 72: 150-159.
181. Bautista NC, Cohen S, Anders KH (1994). Benign melanocytic nevus cells in axillary lymph nodes. A prospective incidence and immunohistochemical study with literature review. *Am J Clin Pathol* 102: 102-108.
182. Bayer-Garner IB, Givens V, Smoller B (1999). Immunohistochemical staining for androgen receptors: a sensitive marker of sebaceous differentiation. *Am J Dermatopathol* 21: 426-431.
183. Bayer-Garner IB, Sanderson RD, Smoller BR (1999). Syndecan-1 expression is diminished in acantholytic cutaneous squamous cell carcinoma. *J Cutan Pathol* 26: 386-390.
184. Bazin P (1870). Leçons sur le traitement des maladies chroniques en général et des affections de la peau en particulier par l'emploi comparé des eaux minérales de l'hydrothérapie et des moyens pharmaceutiques. Delahaye: Paris.
185. Beatty MW, Toro J, Sorbara L, Stern JB, Pittaluga S, Raffeld M, Wilson WH, Jaffe ES (2001). Cutaneous lymphomatoid granulomatosis: correlation of clinical and biologic features. *Am J Surg Pathol* 25: 1111-1120.
186. Beddingfield FC, III (2003). The melanoma epidemic: res ipsa loquitur. *Oncologist* 8: 459-465.
187. Beer M, Eckert F, Schmoedel C (1991). The atrophic dermatofibroma. *J Am Acad Dermatol* 25: 1081-1082.
188. Beers MH, Berkow R, Burs M (1999). The Merck Manual of Diagnosis and Therapy. Merck & Co.: Whitehouse Station.
189. Beghini A, Tibiletti MG, Roversi G, Chiaravalli AM, Serio G, Capella C, Larizza L (2001). Germline mutation in the juxtamembrane domain of the kit gene in a family with gastrointestinal stromal tumors and urticaria pigmentosa. *Cancer* 92: 657-662.
190. Beham A, Regauer S, Soyer HP, Beham-Schmid C (1998). Keratoacanth-

- thoma: a clinically distinct variant of well differentiated squamous cell carcinoma. *Adv Anat Pathol* 5: 269-280.
191. Bekkenk MW, Geelen FA, Voorst Vader PC, Heule F, Geerts ML, van Vloten WA, Meijer CJ, Willemze R (2000). Primary and secondary cutaneous CD30(+) lymphoproliferative disorders: a report from the Dutch Cutaneous Lymphoma Group on the long-term follow-up data of 219 patients and guidelines for diagnosis and treatment. *Blood* 95: 3653-3661.
192. Bekkenk MW, Jansen PM, Meijer CJ, Willemze R (2004). CD56+ hematological neoplasms presenting in the skin: a retrospective analysis of 23 new cases and 130 cases from the literature. *Ann Oncol* 15: 1097-1108.
193. Bekkenk MW, Kluijn PM, Jansen PM, Meijer CJ, Willemze R (2001). Lymphomatoid papulosis with a natural killer-cell phenotype. *Br J Dermatol* 145: 318-322.
194. Bekkenk MW, Vermeer MH, Geerts ML, Noordijk EM, Heule F, Voorst Vader PC, van Vloten WA, Meijer CJ, Willemze R (1999). Treatment of multifocal primary cutaneous B-cell lymphoma: a clinical follow-up study of 29 patients. *J Clin Oncol* 17: 2471-2478.
195. Bekkenk MW, Vermeer MH, Jansen PM, Van Marion AM, Canninga-Van Dijk MR, Kluijn PM, Geerts ML, Meijer CJ, Willemze R (2003). Peripheral T-cell lymphomas unspecified presenting in the skin: analysis of prognostic factors in a group of 82 patients. *Blood*.
196. Beljaards RC, Kaudewitz P, Berti E, Gianotti R, Neumann C, Rosso R, Paulli M, Meijer CJ, Willemze R (1993). Primary cutaneous CD30-positive large cell lymphoma: definition of a new type of cutaneous lymphoma with a favorable prognosis. A European Multicenter Study of 47 patients. *Cancer* 71: 2097-2104.
197. Beljaards RC, Meijer CJ, Van der Putte SC, Hollema H, Geerts ML, Bezemer PD, Willemze R (1994). Primary cutaneous T-cell lymphoma: clinicopathological features and prognostic parameters of 35 cases other than mycosis fungoides and CD30-positive large cell lymphoma. *J Pathol* 172: 53-60.
198. Beljaards RC, Willemze R (1992). The prognosis of patients with lymphomatoid papulosis associated with malignant lymphomas. *Br J Dermatol* 126: 596-602.
199. Bellezza G, Sidoni A, Bucciarelli E (2000). Primary mucinous carcinoma of the skin. *Am J Dermatopathol* 22: 166-170.
200. Bellows CF, Belafsky P, Fortgang IS, Beech DJ (2001). Melanoma in African-Americans: trends in biological behavior and clinical characteristics over two decades. *J Surg Oncol* 78: 10-16.
201. Bendl BJ, Asano K, Lewis RJ (1977). Nodular angioblastic hyperplasia with eosinophilia and lymphofolliculosis. *Cutis* 19: 327-329.
202. Benisovich V, Papadopoulos E, Amorosi EL, Zucker-Franklin D, Silber R (1988). The association of progressive, atrophic, chronic, granulomatous dermohypodermatitis with Hodgkin's disease. *Cancer* 62: 2425-2429.
203. Benjamin SP, Mercer RD, Hawk WA (1977). Myofibroblastic contraction in spontaneous regression of multiple congenital mesenchymal hamartomas. *Cancer* 40: 2343-2352.
204. Berg JW, McDivitt RW (1968). Pathology of sweat gland carcinoma. *Pathol Annu* 3: 123-144.
- 204A. Berg P, Lindelof B (1997). Differences in malignant melanoma between children and adolescents. A 35-year epidemiological study. *Arch Dermatol* 133: 295-297.
205. Berg P, Lindelof B (2003). Congenital melanocytic naevi and cutaneous melanoma. *Melanoma Res* 13: 441-445.
206. Berger TG, Levin MW (1984). Congenital smooth muscle hamartoma. *J Am Acad Dermatol* 11: 709-712.
207. Bergman R (1999). How useful are T-cell receptor gene rearrangement studies as an adjunct to the histopathologic diagnosis of mycosis fungoides? *Am J Dermatopathol* 21: 498-502.
208. Bergman R, Aviram M, Shemer A, Oiknine Y, Vardi DA, Friedman-Birnbaum R (1993). Enhanced low-density lipoprotein degradation and cholesterol synthesis in monocyte-derived macrophages of patients with adult xanthogranulomatosis. *J Invest Dermatol* 101: 880-882.
209. Bergman R, Kurtin PJ, Gibson LE, Hull PR, Kimlinger TK, Schroeter AL (2001). Clinicopathologic, immunophenotypic, and molecular characterization of primary cutaneous follicular B-cell lymphoma. *Arch Dermatol* 137: 432-439.
210. Bergman R, Lichtig C, Moscona RA, Friedman-Birnbaum R (1991). A comparative immunohistochemical study of adenoid cystic carcinoma of the skin and salivary glands. *Am J Dermatopathol* 13: 162-168.
211. Bergman R, Sabo E, Schafer I (1996). Measurement of the maturation parameter by using computer-assisted interactive image analysis may be helpful in the differential diagnosis between compound Spitz nevus and malignant melanoma. *Am J Dermatopathol* 18: 567-570.
212. Bergman R, Voorst Vader PC, Ruiters DJ (1997). [Dysplastic nevi and the risk of melanoma: a guideline for patient care. Nederlandse Melanoom Werkgroep van de Vereniging voor Integrale Kankercentra.]. *Ned Tijdschr Geneesk* 141: 2010-2014.
213. Bergman R, Watson P, de Jong J, Lynch HT, Fusaro RM (1990). Systemic cancer and the FAMMM syndrome. *Br J Cancer* 61: 932-936.
214. Beristain X, Azzarelli B (2002). The neurological masquerade of intravascular lymphomatosis. *Arch Neurol* 59: 439-443.
215. Bernengo MG, Novelli M, Quaglino P, Lisa F, De Matteis A, Savoia P, Cappello N, Fierro MT (2001). The relevance of the CD4+CD26- subset in the identification of circulating Sezary cells. *Br J Dermatol* 144: 125-135.
- 215A. Bernerd F, Asselineau D, Vioux C, Chevallier-Lagente O, Bouadjar B, Sarasin A, Magnaldo T (2001). Clues to epidermal cancer proneness revealed by reconstruction of DNA repair-deficient xeroderma pigmentosum skin in vitro. *Proc Natl Acad Sci USA* 98: 7812-7822.
216. Bernstein EF, Kantor G, Howe N, Savit RM, Koblenzer PJ, Uitto J (1994). Tufted angioma of the thigh. *J Am Acad Dermatol* 31: 307-311.
217. Bernstein EF, Resnik KS, Loose JH, Halcin C, Kauh YC (1993). Solitary congenital self-healing reticulohistiocytosis. *Br J Dermatol* 129: 449-454.
218. Bernstein SC, Lim KK, Brodland DG, Heidelberg KA (1996). The many faces of squamous cell carcinoma. *Dermatol Surg* 22: 243-254.
219. Bertero M, Novelli M, Fierro MT, Bernengo MG (1994). Mantle zone lymphoma: an immunohistologic study of skin lesions. *J Am Acad Dermatol* 30: 23-30.
220. Berti E, Alessi E, Caputo R, Gianotti R, Delia D, Vezzoni P (1988). Reticulohistiocytoma of the dorsum. *J Am Acad Dermatol* 19: 259-272.
221. Berti E, Cerri A, Cavicchini S, Delia D, Soligo D, Alessi E, Caputo R (1991). Primary cutaneous gamma/delta T-cell lymphoma presenting as disseminated pagetoid reticulosis. *J Invest Dermatol* 96: 718-723.
222. Berti E, Gianotti R, Alessi E (1988). Unusual cutaneous histiocytosis expressing an intermediate immunophenotype between Langerhans' cells and dermal macrophages. *Arch Dermatol* 124: 1250-1253.
223. Berti E, Tomasini D, Vermeer MH, Meijer CJ, Alessi E, Willemze R (1999). Primary cutaneous CD8-positive epidermotropic cytotoxic T cell lymphomas. A distinct clinicopathological entity with an aggressive clinical behavior. *Am J Pathol* 155: 483-492.
224. Berwick M, Armstrong BK, Ben Porat L, Fine J, Kricer A, Eberle C, Barnhill R (2005). Sun exposure and mortality from melanoma. *J Natl Cancer Inst* 97: 195-199.
225. Betti R, Brusca G, Inselvini E, Crosti C (1997). Basal cell carcinomas of covered and unusual sites of the body. *Int J Dermatol* 36: 503-505.
226. Betti R, Inselvini E, Vergani R, Moneghini L, Crosti C (2001). Sebaceoma arising in association with seborrheic keratosis. *Am J Dermatopathol* 23: 58-61.
227. Betts DR, Leibundgut KE, Feldges A, Pluss HJ, Niggli FK (1998). Cytogenetic abnormalities in Langerhans cell histiocytosis. *Br J Cancer* 77: 552-555.
228. Beylot-Barry M, Lamant L, Vergier B, de Muret A, Fraitag S, Delord B, Dubus P, Vaillant L, Delaunay M, Macgrogan G, Beylot C, de Mascarel A, Delsol G, Merlio JP (1996). Detection of t(2;5)(p23;q35) translocation by reverse transcriptase polymerase chain reaction and in situ hybridization in CD30-positive primary cutaneous lymphoma and lymphomatoid papulosis. *Am J Pathol* 149: 483-492.
229. Bhaskar AR, Kanvinde R (1999). Neurothekeoma of the hand. *J Hand Surg [Br]* 24: 631-633.
230. Bhatia K, Spangler G, Hamdy N, Neri A, Brubaker G, Levin A, Magrath I (1995). Mutations in the coding region of c-myc occur independently of mutations in the regulatory regions and are predominantly associated with myc/Ig translocation. *Curr Top Microbiol Immunol* 194: 389-398.
231. Bhatia S, Chu P, Weinberg JM (2003). Atypical cellular neurothekeoma. *Dermatol Surg* 29: 1154-1157.
232. Bhawan J (1979). Pilar sheath acanthoma. A new benign follicular tumor. *J Cutan Pathol* 6: 438-440.
233. Bhawan J (1988). Histology of epidermal dysplasia. *J Cutan Aging Cosm Dermatol* 1: 95-103.
234. Bhawan J, Cao SL (1999). Amelanotic blue nevus: a variant of blue nevus. *Am J Dermatopathol* 21: 225-228.
235. Bialer MG, Gailani MR, McLaughlin JA, Petrikovsky B, Bale AE (1994). Prenatal diagnosis of Gorlin syndrome. *Lancet* 344: 477.
236. Bibro MC, Houlihan RK, Sheahan DG (1980). Colonic ganglioneuroma. *Arch Surg* 115: 75-77.
237. Biddlestone LR, McLaren KM, Tidman MJ (1991). Malignant hidradenoma—a case report demonstrating insidious histological and clinical progression. *Clin Exp Dermatol* 16: 474-477.
238. Biernat W, Kordek R, Arkuszewska C, Omulecki A, Wozniak L (1995). Malignant blue nevus with neurosarcoma-like lymph node metastases. *Pol J Pathol* 46: 51-54.
239. Biernat W, Kordek R, Wozniak L (1995). Over-expression of p53 protein as an indicator of the malignant transformation in spiradenoma. *Histopathology* 26: 439-443.
- 239A. Biernat W, Peraud A, Wozniak L, Ohgaki H (1998). p53 mutations in sweat gland carcinomas. *Int J Cancer* 76: 317-320.
240. Biernat W, Wozniak L (1994). Spiradenocarcinoma: a clinicopathologic and immunohistochemical study of three cases. *Am J Dermatopathol* 16: 377-382.
241. Biesterfeld S, Pennings K, Grunendorf-Conen EI, Bocking A (1995). Aneuploidy in actinic keratosis and Bowen's disease—increased risk for invasive squamous cell carcinoma? *Br J Dermatol* 133: 557-560.
242. Bijker N, Rutgers EJ, Duchateau L, Peterse JL, Julien JP, Cataliotti L (2001). Breast-conserving therapy for Paget disease of the nipple: a prospective European Organization for Research and Treatment of Cancer study of 61 patients. *Cancer* 91: 472-477.
243. Bijl JJ, Rieger E, van Oostveen JW, Walboomers JM, Kreike M, Willemze R, Meijer CJ (1997). HOXC4, HOXC5, and HOXC6 expression in primary cutaneous lymphoid lesions. High expression of HOXC5 in anaplastic large-cell lymphomas. *Am J Pathol* 151: 1067-1074.
244. Billano RA, Little WP (1982). Hypertrophic actinic keratosis. *J Am Acad Dermatol* 7: 484-489.
245. Billeret-Lebranchu V (1999). [Granular cell tumor. Epidemiology of 263 cases]. *Arch Anat Cytol Pathol* 47: 26-30.
246. Billeret-Lebranchu V, Martin de la Salle E, Vandenhautte B, Lecomte-Houcke M (1999). [Granular cell tumor and congenital epulis. Histochemical and immunohistochemical of 58 cases]. *Arch Anat Cytol Pathol* 47: 31-37.
247. Binns JH (1974). A rare case of hidradenoma papilliferum: report of a case and review of the literature. *Br J Plast Surg* 27: 367-369.
248. Birt AR, Hogg GR, Dube WJ (1977). Hereditary multiple fibrofolliculomas with trichodyscomas and acrochordons. *Arch Dermatol* 113: 1674-1677.
249. Bisceglia M, Carosi I, Castelvetero M, Mirgo R (1998). [Multiple Fordyce-type angiokeratomas of the scrotum. An iatrogenic case]. *Pathologica* 90: 46-50.
250. Bishop DF, Calhoun DH, Bernstein HS, et al. (1987). Structure of the human alpha-galactosidase A gene: 5 control elements, intron/exon splice junction sequence and alternative 3' termination. *Am J Hum Genet* 41(suppl): A208.
251. Bishop DT, Demenais F, Goldstein AM, Bergman W, Bishop JN, Bressac de Paillerets B, Chompret A, Ghoriz P, Gruis N, Hansson J, Harland M, Hayward N, Holland EA, Mann GJ, Mantelli M, Nancarrow D, Platz A, Tucker MA (2002). Geographical variation in the penetrance of CDKN2A mutations for melanoma. *J Natl Cancer Inst* 94: 894-903.
252. Bishop EL (1931). Epidermoid carcinoma in sebaceous cysts. *Ann Surg* 93: 109-112.
253. Biswas J, Krishnakumar S (2003). Choroidal melanoma in a black patient with oculodermal melanocytosis. *Retina* 23: 126.

254. Bittencourt FV, Marghoob AA, Kopf AW, Koenig KL, Bart RS (2000). Large congenital melanocytic nevi and the risk for development of malignant melanoma and neurocutaneous melanocytosis. *Pediatrics* 106: 736-741.
255. Bjarke T, Ternesten-Bratel A, Hedblad M, Rausing A (2003). Carcinoma and eccrine syringofibroadenoma: a report of five cases. *J Cutan Pathol* 30: 382-392.
256. Black H, Eglick PG, Beerman H (1949). Nevoanthoendthelioma with ocular involvement. *Pediatrics* 4: 349-354.
257. Blackburn WR, Cosman B (1966). Histologic basis of keloid and hypertrophic scar differentiation. *Clinicopathologic correlation. Arch Pathol* 82: 65-71.
258. Blackford S, Roberts DL (1991). Familial multiple blue naevi. *Clin Exp Dermatol* 16: 308-309.
259. Blei F, Walter J, Orlow SJ, Marchuk DA (1998). Familial segregation of hemangiomas and vascular malformations as an autosomal dominant trait. *Arch Dermatol* 134: 718-722.
260. Blessing K, al Nafussi A, Gordon PM (1994). The regressing keratoacanthoma. *Histopathology* 24: 381-384.
261. Blessing K, Evans AT, al Nafussi A (1993). Verrucous naevoid and keratotic malignant melanoma: a clinico-pathological study of 20 cases. *Histopathology* 23: 453-458.
262. Blessing K, Grant JJ, Sanders DS, Kennedy MM, Husain A, Coburn P (2000). Small cell malignant melanoma: a variant of naevoid melanoma. *Clinicopathological features and histological differential diagnosis. J Clin Pathol* 53: 591-595.
263. Blessing K, Kernohan NM, Park KG (1991). Subungual malignant melanoma: clinicopathological features of 100 cases. *Histopathology* 19: 425-429.
264. Blessing K, McLaren KM, Morris R, Barr BB, Benton EC, Alloub M, Bunney MH, Smith IW, Smart GE, Bird CC (1990). Detection of human papillomavirus in skin and genital lesions of renal allograft recipients by *in situ* hybridization. *Histopathology* 16: 181-185.
265. Blessing K, Sanders DS, Grant JJ (1998). Comparison of immunohistochemical staining of the novel antibody melan-A with S100 protein and HMB-45 in malignant melanoma and melanoma variants. *Histopathology* 32: 139-146.
266. Blicher JA, Rootman J, White VA (1992). Cellular blue nevus of the conjunctiva. *Ophthalmology* 99: 1714-1717.
267. Blickstein I, Feldberg E, Dgani R, Ben Hur H, Czernobilsky B (1991). Dysplastic vulvar nevi. *Obstet Gynecol* 78: 968-970.
268. Bluestone JA, Khattri R, Sciammas R, Sperling AI (1995). TCR gamma delta cells: a specialized T-cell subset in the immune system. *Ann Rev Cell Dev Biol* 11: 307-353.
269. Bocking A, Chatelain R, Salterberg A, Hagedorn M, Gross G (1989). Bowenoid papulosis. Classification as a low-grade *in situ* carcinoma of the epidermis on the basis of histomorphologic and DNA ploidy studies. *Ann Quant Cytol Histol* 11: 419-425.
- 269A. Boddie AW, Jr., Smith JL, Jr., McBride CM (1978). Malignant melanoma in children and young adults: effect of diagnostic criteria on staging and end results. *South Med J* 71: 1074-1078.
270. Bodemer C, Fraïtag S, Amorik JC, Benaceur S, Brunelle F, De Prost Y (1997). [Spindle-cell hemangioendothelioma with monomelic and multifocal form in a child]. *Ann Dermatol Venereol* 124: 857-860.
271. Boer A, Wolter M, Kaufman R (2003). Pseudomelanoma following laser treatment or laser-treated melanoma. *JDDG* 1: 47-50.
272. Bogdan I, Burg G, Boni R (2001). Spitz nevi display allelic deletions. *Arch Dermatol* 137: 1417-1420.
273. Boggs DR, Sofferman SA, Wintrobe MM, Cartwright GE (1966). Factors influencing the duration of survival of patients with chronic lymphocytic leukemia. *Am J Med* 40: 243-254.
274. Bogner PN, Fullen DR, Lowe L, Paulino A, Biermann JS, Sondak VK, Su LD (2003). Lymphatic mapping and sentinel lymph node biopsy in the detection of early metastasis from sweat gland carcinoma. *Cancer* 97: 2285-2289.
275. Bogomolski-Yahalom V, Lossos IS, Okun E, Sherman Y, Lossos A, Polliak A (1998). Intravascular lymphomatosis—an indolent or aggressive entity? *Leuk Lymphoma* 29: 585-593.
276. Boi S, Barbareschi M, Vigl E, Cristofolini M (1991). Malignant blue nevus. Report of four new cases and review of the literature. *Histol Histopathol* 6: 427-434.
277. Bologna JL (1992). Reticulated black solar lentigo ('ink spot' lentigo). *Arch Dermatol* 128: 934-940.
278. Bologna JL, Glusac EJ (1998). Hypopigmented common blue nevi. *Arch Dermatol* 134: 754-756.
279. Bonetti F, Knowles DM, Chilosi M, Pisa R, Fiaccavento S, Rizzuto N, Zamboni G, Menestrina F, Fiore-Donati L (1985). A distinctive cutaneous malignant neoplasm expressing the Langerhans cell phenotype. Synchronous occurrence with B-chronic lymphocytic leukemia. *Cancer* 55: 2417-2425.
280. Boni R, Panizzon R, Huch Boni RA, Steinhert H, Dummer R (1996). Malignant blue naevus with distant subcutaneous metastasis. *Clin Exp Dermatol* 21: 427-430.
281. Boni R, Xin H, Hohl D, Panizzon R, Burg G (2001). Syringocystadenoma papilliferum: a study of potential tumor suppressor genes. *Am J Dermatopathol* 23: 87-89.
282. Bono A, Bartoli C, Baldi M, Moglia D, Tomatis S, Tragni G, Cascinelli N, Santinami M (2004). Micro-melanoma detection. A clinical study on 22 cases of melanoma with a diameter equal to or less than 3 mm. *Tumori* 90: 128-131.
283. Bontius J (1642). *De medicina Indorum libri IV*.
284. Bootsma D, Kraemer KH, Cleaver JE, Hoeijmakers JHJ (2002). Nucleotide excision repair syndromes: xeroderma pigmentosum, Cockayne syndrome, and trichothiodystrophy. In: *The Genetic Basis of Human Cancer*. Vogelstein B, Kinzler KW, eds., 2nd ed. McGraw Hill: New York, pp. 211-237.
285. Borel DM (1973). Cutaneous basosquamous carcinoma. Review of the literature and report of 35 cases. *Arch Pathol* 95: 293-297.
286. Borg A, Sandberg T, Nilsson K, Johannsson O, Klinker M, Masback A, Westerdahl J, Olsson H, Ingvar C (2000). High frequency of multiple melanomas and breast and pancreas carcinomas in CDKN2A mutation-positive melanoma families. *J Natl Cancer Inst* 92: 1260-1266.
287. Bortolani A, Barisoni D, Scomazzoni G (1994). Benign "metastatic" cellular blue nevus. *Ann Plast Surg* 33: 426-431.
288. Bosch FX, Lorincz A, Munoz N, Meijer CJ, Shah KV (2002). The causal relation between human papillomavirus and cervical cancer. *J Clin Pathol* 55: 244-265.
289. Botet MV, Caro FR, Sanchez JL (1981). Congenital acral melanocytic nevi clinically stimulating acral lentiginous melanoma. *J Am Acad Dermatol* 5: 406-410.
290. Boulland ML, Wechsler J, Bagot M, Pulford K, Kanavaros P, Gaulard P (2000). Primary CD30-positive cutaneous T-cell lymphomas and lymphomatoid papulosis frequently express cytotoxic proteins. *Histopathology* 36: 136-144.
291. Box NF, Duffy DL, Chen W, Stark M, Martin NG, Sturm RA, Hayward NK (2001). MC1R genotype modifies risk of melanoma in families segregating CDKN2A mutations. *Am J Hum Genet* 69: 765-773.
292. Boyd AS, Rapini RP (1994). Acral melanocytic neoplasms: a histologic analysis of 158 lesions. *J Am Acad Dermatol* 31: 740-745.
293. Boyd AS, Shyr Y, King LE Jr (2002). Basal cell carcinoma in young women: an evaluation of the association of tanning bed use and smoking. *J Am Acad Dermatol* 46: 706-709.
294. Boyd AS, Stasko T, Cameron GS, Russell M, King LE Jr (2001). Histologic features of actinic keratoses in solid organ transplant recipients and healthy controls. *J Am Acad Dermatol* 45: 217-221.
295. Boye E, Yu Y, Paranya G, Mulliken JB, Olsen BR, Bischoff J (2001). Clonality and altered behavior of endothelial cells from hemangiomas. *J Clin Invest* 107: 745-752.
296. Bozdogan O, Erkek E, Atasoy P, Kocak M, Birol A, Caydere M (2002). Bcl-2-related proteins, alpha-smooth muscle actin and amyloid deposits in aggressive and non-aggressive basal cell carcinomas. *Acta Derm Venereol* 82: 423-427.
297. Braga D, Manganoni AM, Boccaletti V, Pancera C, Marocolo D, Facchetti F, De Panfilis G (1996). Specific skin infiltration as first sign of chronic myelomonocytic leukemia with an unusual phenotype. *J Am Acad Dermatol* 35: 804-807.
298. Bragado R, Bello E, Requena L, Renedo G, Texeiro E, Alvarez MV, Castilla MA, Caramelo C (1999). Increased expression of vascular endothelial growth factor in pyogenic granulomas. *Acta Derm Venereol* 79: 422-425.
299. Braier J, Chantada G, Rosso D, Bernaldez P, Amaral D, Latella A, Balancini B, Masautis A, Goldberg J (1999). Langerhans cell histiocytosis: retrospective evaluation of 123 patients at a single institution. *Pediatr Hematol Oncol* 16: 377-385.
300. Brand D, Ackerman AB (2000). Squamous cell carcinoma, not basal cell carcinoma, is the most common cancer in humans. *J Am Acad Dermatol* 42: 523-526.
301. Braun-Falco M, Hein R, Ring J (2001). [Cylindrosporadenomas in Brooke-Spiegler syndrome]. *Hautarzt* 52: 1021-1025.
302. Braun-Falco O, Marghescu S, Wolff HH (1973). [Pagetoide reticulosis—Woringer-Kolopp's disease]. *Hautarzt* 24: 11-21.
303. Braverman IM, Ken-Yen A (1983). Ultrastructure and three-dimensional reconstruction of several macular and papular telangiectases. *J Invest Dermatol* 81: 489-497.
304. Brazzelli V, Baldini F, Vassallo C, Borghini F, Chiesa MG, Rosso R, Borroni G (1999). Reactive angioendotheliomatosis in an infant. *Am J Dermatopathol* 21: 42-45.
305. Breier F, Clabian M, Pokieser W, Feldmann R, Pelz M, Kosak D, Volc-Platzer B, Kolbabeck H, Gschnait F (2000). Primary mucinous carcinoma of the scalp. *Dermatology* 200: 250-253.
306. Brenan J, Kossard S, Krivanek J (1985). Halo eczema around melanocytic nevi. *Int J Dermatol* 24: 226-229.
307. Brenn T, Calonje E, Granter SR, Leonard N, Grayson W, Fletcher CF, McKee PH (2002). Cutaneous rosai-orford disease is a distinct clinical entity. *Am J Dermatopathol* 24: 385-391.
308. Breuninger H, Kohler C, Drepper H, Bastian B, Brocker EB, Gohl J, Groth W, Hermanek P, Hohenberger W, Lippold A, Kolmel K, Landthaler M, Peters A, Tilgen W (1994). [Is acrolentiginous melanoma (ALM) more malignant than superficially spreading melanoma (SSM) at a high-risk site? A matched-pair comparison between 113 ALM and SSM within the scope of a multicenter study]. *Hautarzt* 45: 529-531.
309. Briollais L, Champret A, Guillaud-Bataille M, Bressac de Paillerets B, Avril MF, Demenais F (2000). Patterns of familial aggregation of three melanoma risk factors: great number of naevi, light phototype and high degree of sun exposure. *Int J Epidemiol* 29: 408-415.
310. Brochez L, Myny K, Bleyen L, De Backer G, Naeyaert JM (1999). The melanoma burden in Belgium; premature morbidity and mortality make melanoma a considerable health problem. *Melanoma Res* 9: 614-618.
311. Brocq L (1897). Les érythrodermies pityriasiques en plaques disséminées.
312. Brocq L (1902). Les Parapsoriasis. *Ann Dermatol Syphilol* 3: 433-468.
313. Brody JP, Allen S, Schulman P, Sun T, Chan WC, Friedman HD, Teichberg S, Koduru P, Cone RW, Loughran TP Jr (1995). Acute agranular CD4-positive natural killer cell leukemia. Comprehensive clinicopathologic studies including virologic and *in vitro* culture with inducing agents. *Cancer* 75: 2474-2483.
314. Broekert D, Leigh IM, Lane EB, Van Muijen GN, Ramaekers FC, De Beraques J, Coucke P (1993). An immunohistochemical and histochemical study of cytokeratin, involucrin and transglutaminase in seborecic keratosis. *Arch Dermatol Res* 285: 482-490.
315. Broughton BC, Berneburg M, Fawcett H, Taylor EM, Arlett CF, Nardo T, Stefanini M, Menefee E, Price VH, Queille S, Sarasin A, Bohnert E, Krutmann J, Davidson R, Kraemer KH, Lehmann AR (2001). Two individuals with features of both xeroderma pigmentosum and trichothiodystrophy highlight the complexity of the clinical outcomes of mutations in the XPD gene. *Hum Mol Genet* 10: 2539-2547.
316. Broughton BC, Condorran A, Kleijer WJ, Jaspers NG, Fawcett H, Raams A, Garritsen VH, Stary A, Avril MF, Boudsoq F, Masutani C, Hanaoka F, Fuchs RP, Sarasin A, Lehmann AR (2002). Molecular analysis of mutations in DNA polymerase eta in xeroderma pigmentosum-variant patients. *Proc Natl Acad Sci U S A* 99: 815-820.
317. Brown CI, Perry AE (2000). Incidence of perineural invasion in histologically aggressive types of basal cell carcinoma. *Am J Dermatopathol* 22: 123-125.
318. Brownstein MH (1980). Trichilemmoma. Benign follicular tumor or viral wart? *Am J Dermatopathol* 2: 229-231.
319. Brownstein MH (1985). The benign acanthomas. *J Cutan Pathol* 12: 172-188.
320. Brownstein MH (1988). Acantholytic

- acanthoma. *J Am Acad Dermatol* 19: 783-786.
321. Brownstein MH, Arluk DJ (1981). Proliferating trichilemmal cyst: a simulant of squamous cell carcinoma. *Cancer* 48: 1207-1214.
322. Brownstein MH, Mehregan AH, Bikowski JB, Lupulescu A, Patterson JC (1979). The dermatopathology of Cowden's syndrome. *Br J Dermatol* 100: 667-673.
323. Brownstein MH, Shapiro L (1973). Trichilemmoma. Analysis of 40 new cases. *Arch Dermatol* 107: 866-869.
324. Brownstein MH, Wanger N, Helwig EB (1971). Accessory tragi. *Arch Dermatol* 104: 625-631.
325. Brownstein MH, Wolf M, Bikowski JB (1978). Cowden's disease: a cutaneous marker of breast cancer. *Cancer* 41: 2393-2398.
326. Buccheri V, Mihaljevic B, Matutes E, Dyer MJ, Mason DY, Catovsky D (1993). mb-1: a new marker for B-lineage lymphoblastic leukemia. *Blood* 82: 853-857.
327. Buchner A, Hansen LS (1987). Pigmented nevi of the oral mucosa: a clinicopathologic study of 36 new cases and review of 155 cases from the literature. Part I: A clinicopathologic study of 36 new cases. *Oral Surg Oral Med Oral Pathol* 63: 566-572.
328. Buchner A, Hansen LS (1987). Pigmented nevi of the oral mucosa: a clinicopathologic study of 36 new cases and review of 155 cases from the literature. Part II: Analysis of 191 cases. *Oral Surg Oral Med Oral Pathol* 63: 676-682.
329. Buechner SA, Li CY, Su WP (1985). Leukemia cutis. A histopathologic study of 42 cases. *Am J Dermatopathol* 7: 109-119.
330. Buettner PG, Raasch BA (1998). Incidence rates of skin cancer in Townsville, Australia. *Int J Cancer* 78: 587-593.
331. Bulliard JL (2000). Site-specific risk of cutaneous malignant melanoma and pattern of sun exposure in New Zealand. *Int J Cancer* 85: 627-632.
332. Bulliard JL, Cox B (2000). Cutaneous malignant melanoma in New Zealand: trends by anatomical site, 1969-1993. *Int J Epidemiol* 29: 416-423.
333. Bunn PA, Jr., Lamberg SI (1979). Report of the Committee on Staging and Classification of Cutaneous T-Cell Lymphomas. *Cancer Treat Rep* 63: 725-728.
334. Bunn PA Jr., Lamberg SI (1979). Report of the Committee on Staging and Classification of Cutaneous T-Cell Lymphomas. *Cancer Treat Rep* 63: 725-728.
335. Bunton TE, Wolfe MJ (1996). N-methyl-N'-nitro-N-nitrosoguanidine-induced neoplasms in medaka (*Oryzias latipes*). *Toxicol Pathol* 24: 323-330.
336. Burg G (1977). Pagetoid reticulosis—a cutaneous T-cell lymphoma. *J Invest Dermatol* 68: 249.
- 336A. Burg G, Kempf W, Cozzio A, Feit J, Willemze R, Jaffe E, Dummer R, Cerroni L, Berti E, Swerdlow S, Ralfkiaer E, Chimenti S, Diaz-Perez JL, Duncan LM, Grange F, Harris NL, Kerl H, Kazakov DV, Kurrer M, Knobler R, Meijer CJLM, Pimpinelli N, Russel Jones R, Sander C, Santucci M, Sterry W, Wechsler J, Whittaker S (2005). WHO/EORTC Classification of Cutaneous Lymphomas 2005. *Histological and Molecular Aspects*. *J Cutan Pathol* 32 (in press)
337. Burg G, Braun-Falco M (1983). Cutaneous Lymphomas, Pseudolymphomas and Related Disorders. Springer Verlag: Berlin.
338. Burg G, Dummer R, Wilhelm M, Nestle F, Ott MM, Feller A, Hefner H, Lanz U, Schwinn A, Wiede J (1991). A subcutaneous delta-positive T-cell lymphoma that produces interferon gamma. *N Engl J Med* 325: 1078-1081.
339. Burg G, Kaudewitz P, Klepzig K, Przybilla B, Braun-Falco O (1985). Cutaneous B-cell lymphoma. *Dermatol Clin* 3: 689-704.
340. Burg G, Kempf W (2005). Cutaneous Lymphomas (Basic and Clinical Dermatology). Marcel Dekker: New York.
341. Burg G, Kempf W, Kazakov DV, Dummer R, Frosch PJ, Lange-Ionescu S, Nishikawa T, Kadin ME (2003). Pyogenic lymphoma of the skin: a peculiar variant of primary cutaneous neutrophil-rich CD30+ anaplastic large-cell lymphoma. *Clinicopathological study of four cases and review of the literature*. *Br J Dermatol* 148: 580-586.
342. Burg G, Schmid MH, Kung E, Dommann S, Dummer R (1994). Semimalignant ("pseudolymphomatous") cutaneous B-cell lymphomas. *Dermatol Clin* 12: 399-407.
343. Burg G, Schmoekel C (1992). Syringolyphoid hyperplasia with alopecia—a syringotropic cutaneous T-cell lymphoma? *Dermatology* 184: 306-307.
344. Burg G, Sterry W (1987). EORTC/BMFI Cutaneous Lymphoma Project Group. Recommendations for staging and therapy of cutaneous lymphomas.
345. Burg G, Wursch T, Fah J, Elsner P (1994). Eruptive hamartomatous clear-cell acanthomas. *Dermatology* 189: 437-439.
346. Burgdorf WH, Mukai K, Rosai J (1981). Immunohistochemical identification of factor VIII-related antigen in endothelial cells of cutaneous lesions of alleged vascular nature. *Am J Clin Pathol* 75: 167-171.
347. Burgdorf WH, Piitha J, Fahmy A (1986). Muir-Torre syndrome. Histologic spectrum of sebaceous proliferations. *Am J Dermatopathol* 8: 202-208.
348. Burkhardt A (1986). [Verrucous carcinoma and carcinoma cuniculatum—forms of squamous cell carcinoma?]. *Hautarzt* 37: 373-383.
349. Burkitt DP (1970). General features and facial tumours. In: *Burkitt's Lymphoma*, Burkitt DP, ed., Livingstone: Edinburgh, pp. 6-15.
350. Burnet NG, Jefferies SJ, Benson RJ, Hunt DP, Treasure FP (2005). Years of life lost (YLL) from cancer is an important measure of population burden—and should be considered when allocating research funds. *Br J Cancer* 92: 241-245.
351. Burtner DD, Goodman M (1977). Traumatic neuroma of the nose. *Arch Otolaryngol* 103: 108-109.
352. Burton JL, Holden CA (1998). Eczema, lichenification and prurigo. In: *Textbook of Dermatology*, Champion RH, Burton RT, Burns DA, Breathnach SM, eds., 6th ed. Blackwell Science: Malden, Massachusetts, p. 665.
353. Burton RC, Armstrong BK (1994). Recent incidence trends imply a non-metastasizing form of invasive melanoma. *Melanoma Res* 4: 107-113.
354. Busam KJ (1999). Metastatic melanoma to the skin simulating blue nevus. *Am J Surg Pathol* 23: 276-282.
355. Busam KJ, Barnhill RL (1995). Pagetoid Spitz nevus. Intraepidermal Spitz tumor with prominent pagetoid spread. *Am J Surg Pathol* 19: 1061-1067.
356. Busam KJ, Iversen K, Coplan KC, Jungbluth AA (2001). Analysis of microphthalmia transcription factor expression in normal tissues and tumors, and comparison of its expression with S-100 protein, gp100, and tyrosinase in desmoplastic malignant melanoma. *Am J Surg Pathol* 25: 197-204.
357. Busam KJ, Mentzel T, Colpaert C, Barnhill RL, Fletcher CD (1998). Atypical or worrisome features in cellular neurothekeoma: a study of 10 cases. *Am J Surg Pathol* 22: 1067-1072.
358. Busam KJ, Woodruff JM, Eerlandson RA, Brady MS (2000). Large plaque-type blue nevus with subcutaneous cellular nodules. *Am J Surg Pathol* 24: 92-99.
- 358A. Busam KJ, Mujumdar U, Hummer AJ, Nobrega J, Hawkins WG, Coit DG, Brady MS (2004). Cutaneous desmoplastic melanoma: reappraisal of morphologic heterogeneity and prognostic factors. *Am J Surg Pathol* 28: 1518-1525.
- 358B. Busam KJ, Zhao H, Coit DG, Cucukgol D, Jungbluth AA, Nobrega J, Viale A (2005). Distinction of desmoplastic melanoma from non-desmoplastic melanoma by gene expression profiling. *J Invest Dermatol* 124: 412-418.
359. Buschke A, Löwenstein L (1925). Über carcinomähnliche Condylomata acuminata des Penis. *Klin Wochenschr* 4: 1726-1728.
360. Butler DF, Ranatunge BD, Rapini RP (2001). Urticating Hashimoto-Pritzker Langerhans cell histiocytosis. *Pediatr Dermatol* 18: 41-44.
361. Buttner C, Henz BM, Welker P, Sepp NT, Grabbe J (1998). Identification of activating c-kit mutations in adult-, but not in childhood-onset indolent mastocytosis: a possible explanation for divergent clinical behavior. *J Invest Dermatol* 111: 1227-1231.
362. Caglar H, Tamer S, Hreshchshyn MM (1982). Vulvar intraepithelial neoplasia. *Obstet Gynecol* 60: 346-349.
363. Calduch L, Ortega C, Navarro V, Martinez E, Molina I, Jorda E (2000). Verrucous hemangioma: report of two cases and review of the literature. *Pediatr Dermatol* 17: 213-217.
364. Calista D, Schianchi S, Landi C (1998). Malignant blue nevus of the scalp. *Int J Dermatol* 37: 126-127.
365. Calonje E (2000). Is cutaneous benign fibrous histiocytoma (dermatofibroma) a reactive inflammatory process or a neoplasm? *Histopathology* 37: 278-280.
366. Calonje E, Fletcher CD (1991). Sinusoidal hemangioma. A distinctive benign vascular neoplasm within the group of cavernous hemangiomas. *Am J Surg Pathol* 15: 1130-1135.
367. Calonje E, Fletcher CD (1995). Aneurysmal benign fibrous histiocytoma: clinicopathological analysis of 40 cases of a tumour frequently misdiagnosed as a vascular neoplasm. *Histopathology* 26: 323-331.
368. Calonje E, Fletcher CD (1996). Myoid differentiation in dermatofibrosarcoma protuberans and its fibrosarcomatous variant: clinicopathologic analysis of 5 cases. *J Cutan Pathol* 23: 30-36.
369. Calonje E, Fletcher CDM (1994). Cutaneous fibrohistiocytic tumors: an update. *Adv Anat Pathol* 1: 2-15.
370. Calonje E, Mentzel T, Fletcher CD (1994). Cellular benign fibrous histiocytoma. Clinicopathologic analysis of 74 cases of a distinctive variant of cutaneous fibrous histiocytoma with frequent recurrence. *Am J Surg Pathol* 18: 668-676.
371. Calonje E, Wilson-Jones E, Smith NP, Fletcher CD (1992). Cellular 'neurothekeoma': an epithelioid variant of pilar leiomyoma? Morphological and immunohistochemical analysis of a series. *Histopathology* 20: 397-404.
372. Calzavara Pinton P, Carlino A, Manganoni AM, Donzelli C, Facchetti F (1990). [Epidermal nevus syndrome with multiple vascular hamartomas and malformations]. *G Ital Dermatol Venereol* 125: 251-254.
373. Camacho FM, Burg G, Moreno JC, Campora RG, Villar JL (1997). Granulomatous slack skin in childhood. *Pediatr Dermatol* 14: 204-208.
374. Camp RDR (1998). Psoriasis: Psoralen photochemotherapy. In: *Textbook of Dermatology*, Champion RH, Burton JL, Burns DA, Breathnach SM, eds., 6th ed. Blackwell Science Ltd.: Oxford, pp. 1616-1622.
375. Campbell C, Quinn AG, Ro YS, Angus B, Rees JL (1993). p53 mutations are common and early events that precede tumor invasion in squamous cell neoplasia of the skin. *J Invest Dermatol* 100: 746-748.
376. Campo E, Raffeld M, Jaffe ES (1999). Mantle-cell lymphoma. *Semin Hematol* 36: 115-127.
377. Caporaso N, Greene MH, Tsai S, Pickle LW, Mulvihill JJ (1987). Cytogenetics in hereditary malignant melanoma and dysplastic nevus syndrome: is dysplastic nevus syndrome a chromosome instability disorder? *Cancer Genet Cytogenet* 24: 299-314.
378. Caputo R (1998). Juvenile Xanthogranuloma. In: *Text Atlas of Histiocytic Syndromes*. A Dermatological Perspective., *Text Atlas of Histiocytic Syndromes*. A Dermatological Perspective., Martin Dunitz.: London, pp. 39-58.
379. Caputo R, Alessi E, Berti E (1981). Collagen phagocytosis in multicentric reticulohistiocytosis. *J Invest Dermatol* 76: 342-346.
380. Caputo R, Crosti C, Cainelli T (1977). A unique cytoplasmic structure in papular histiocytoma. *J Invest Dermatol* 68: 98-104.
381. Caputo R, Ermacora E, Gelmetti C (1988). Diffuse cutaneous reticulohistiocytosis in a child with tuberous sclerosis. *Arch Dermatol* 124: 567-570.
382. Caputo R, Grimalt R (1992). Solitary reticulohistiocytosis (reticulohistiocytoma) of the skin in children: report of two cases. *Arch Dermatol* 128: 698-699.
383. Caputo R, Grimalt R, Gelmetti C, Cottoni F (1993). Unusual aspects of juvenile xanthogranuloma. *J Am Acad Dermatol* 29: 868-870.
384. Carapeto FJ, Armijo M (1978). [Acral arteriovenous tumor]. *Ann Dermatol Venereol* 105: 977-979.
385. Carapeto FJ, Garcia-Perez A, Winkelmann RK (1977). Acral arteriovenous tumor. *Acta Derm Venereol* 57: 155-158.
386. Carless MA, Lea RA, Curran JE, Appleyard B, Gaffney P, Green A, Griffiths LR (2002). The GSTM1 null genotype confers an increased risk for solar keratosis development in an Australian Caucasian population. *J Invest Dermatol* 119: 1373-1378.
387. Carli P, de Giorgi V, Salvini C, Mannone F, Chiarugi A (2002). The gold standard for photographing pigmented skin lesions for diagnostic purposes: contact versus distant imaging. *Skin Res Technol* 8: 255-259.
388. Carlson JA, Ackerman AB, Fletcher

- CD, Zelger B (2001). A cutaneous spindle-cell lesion. *Am J Dermatopathol* 23: 62-66.
389. Carlson JA, Daulat S, Goodheart HP (1999). Targetoid hemosiderotic hemangioma - a dynamic vascular tumor: report of 3 cases with episodic and cyclic changes and comparison with solitary angiokeratomas. *J Am Acad Dermatol* 41: 215-224.
390. Carlson JA, Mihm MC (1997). Vulvar nevi, lichen sclerosus et atrophicus, and vitiligo. *Arch Dermatol* 133: 1314-1316.
391. Carlson JA, Mu XC, Slominski A, Weismann K, Crowson AN, Malfetano J, Prieto VG, Mihm MC Jr (2002). Melanocytic proliferations associated with lichen sclerosus. *Arch Dermatol* 138: 77-87.
392. Carlson JA, Slominski A, Linette GP, Mihm MC Jr, Ross JS (2003). Biomarkers in melanoma: staging, prognosis and detection of early metastases. *Expert Rev Mol Diagn* 3: 303-330.
393. Carlson KC, Gibson LE (1991). Cutaneous signs of lymphomatoid granulomatosis. *Arch Dermatol* 127: 1693-1698.
394. Carney JA (1990). Psammomatous melanotic schwannoma. A distinctive, heritable tumor with special associations, including cardiac myxoma and the Cushing syndrome. *Am J Surg Pathol* 14: 206-222.
395. Carney JA (1995). The search for Harvey Cushing's patient, Minnie G., and the cause of her hypercortisolism. *Am J Surg Pathol* 19: 100-108.
396. Carney JA, Ferreira JA (1996). The epithelioid blue nevus. A multicentric familial tumor with important associations, including cardiac myxoma and psammomatous melanotic schwannoma. *Am J Surg Pathol* 20: 259-272.
397. Carney JA, Gordon H, Carpenter PC, Shenoy BV, Go VL (1985). The complex of myxomas, spotty pigmentation, and endocrine overactivity. *Medicine (Baltimore)* 64: 270-283.
398. Carney JA, Headington JT, Su WP (1986). Cutaneous myxomas. A major component of the complex of myxomas, spotty pigmentation, and endocrine overactivity. *Arch Dermatol* 122: 790-798.
399. Carney JA, Stratakis CA (1998). Epithelioid blue nevus and psammomatous melanotic schwannoma: the unusual pigmented skin tumors of the Carney complex. *Semin Diagn Pathol* 15: 216-224.
400. Carney JA, Toorkey BC (1991). Myxoid fibroadenoma and allied conditions (myxomatosis) of the breast. A heritable disorder with special associations including cardiac and cutaneous myxomas. *Am J Surg Pathol* 15: 713-721.
401. Caro WA, Helwig HB (1969). Cutaneous lymphoid hyperplasia. *Cancer* 24: 487-502.
402. Carr S, See J, Wilkinson B, Kossard S (1997). Hypopigmented common blue nevus. *J Cutan Pathol* 24: 494-498.
403. Carrasco L, Izquierdo MJ, Farina MC, Martin L, Moreno C, Requena L (2000). Strawberry glans penis: a rare manifestation of angiokeratomas involving the glans penis. *Br J Dermatol* 142: 1256-1257.
404. Carson HJ, Gattuso P, Raslan WF, Reddy V (1995). Mucinous carcinoma of the eyelid. An immunohistochemical study. *Am J Dermatopathol* 17: 494-498.
405. Carson KF, Wen DR, Li PX, Lana AM, Bailly C, Morton DL, Cochran AJ (1996). Nodal nevi and cutaneous melanomas. *Am J Surg Pathol* 20: 834-840.
406. Carter DK, Batts KP, de Groen PC, Kurtin PJ (1996). Angiotropic large cell lymphoma (intravascular lymphomatosis) occurring after follicular small cleaved cell lymphoma. *Mayo Clin Proc* 71: 869-873.
407. Casas JG, Woscoff A (1980). Giant pilar tumor of the scalp. *Arch Dermatol* 116: 1395.
408. Casey M, Vaughan CJ, He J, Hatcher CJ, Winter JM, Weremowicz S, Montgomery K, Kucherlapati R, Morton CC, Basson CT (2000). Mutations in the protein kinase A R1alpha regulatory subunit cause familial cardiac myxomas and Carney complex. *J Clin Invest* 106: R31-R38.
409. Cassileth BR, Temoshok L, Frederick BE, Walsh WP, Hurwitz S, Guerry D, Clark WH Jr, DiClemente RJ, Sweet DM, Blois MS, Sagebiel RW (1988). Patient and physician delay in melanoma diagnosis. *J Am Acad Dermatol* 18: 591-598.
410. Castilla EA, Bergfeld WF, Ormsby A (2002). Trichilemmoma and syringocystadenoma papilliferum arising in naevus sebaceous. *Pathology* 34: 196-197.
411. Castilla EE, da Graca Dutra M, Orioli-Parreiras IM (1981). Epidemiology of congenital pigmented naevi: II. Risk factors. *Br J Dermatol* 104: 421-427.
412. Cateau B, Enjolras O, Delaporte E, Friedel J, Breviere G, Wassef M, Lecomte-Houcke M, Piette F, Bergoend H (1998). [Sclerosing tufted angioma. Apropos of 4 cases involving lower limbs]. *Ann Dermatol Venereol* 125: 682-687.
413. Catterall MD (1980). Multicentric reticulohistiocytosis: a review of eight cases. *Clin Exp Dermatol* 5: 267-279.
414. Cavallieri R, Macchini V, Mostaccioli S, Sonego G, Ferranti G, Corona R, Fucci M, Marzolini F, Rosmini F, Pasquini P (1993). Time trends in features of cutaneous melanoma at diagnosis: central-south Italy, 1962-1991. *Ann Ist Super Sanita* 29: 469-472.
415. Cavalli F (1998). Rare syndromes in Hodgkin's disease. *Ann Oncol* 9 Suppl 5: S109-S113.
416. Caylor HD (1925). Epitheliomas in sebaceous cysts. *Ann Surg* 82: 164-176.
- Ceballos PI, Penneys NS, Acosta R (1990).
417. Aggressive digital papillary adenocarcinoma. *J Am Acad Dermatol* 23: 331-334.
- 417A. Ceballos PI, Ruiz-Maldonado R, Mihm MC Jr (1995). Melanoma in children. *N Engl J Med* 332: 656-662.
418. Cecchi A, Giomi A, Rapicano V, Apicella P (2000). Cellular neurothekeoma on the left auricle. *J Eur Acad Dermatol Venereol* 14: 314-315.
419. Cecchi R, Bartoli L, Brunetti L, Pavesi M, Giomi A (1995). Lymphangioma circumscriptum of the vulva of late onset. *Acta Derm Venereol* 75: 79-80.
420. Celebi JT, Tsou HC, Chen FF, Zhang H, Ping XL, Lebowitz MG, Kezis J, Peacocke M (1999). Phenotypic findings of Cowden syndrome and Bannayan-Zonana syndrome in a family associated with a single germline mutation in PTEN. *J Med Genet* 36: 360-364.
421. Centeno JA, Mullick FG, Martinez L, Page NP, Gibb H, Longfellow D, Thompson C, Ladich ER (2002). Pathology related to chronic arsenic exposure. *Environ Health Perspect* 110 Suppl 5: 883-886.
422. Cerez-Pham H, Bertrand G, Tignor J, Simard C (1984). [Association of a malignant vaginal melanoma with vaginal melanosis and a blue nevus of the cervix. Apropos of a case]. *Arch Anat Cytol Pathol* 32: 48-51.
423. Cerio R, Oliver GF, Jones EW, Winkelmann RK (1990). The heterogeneity of Jessner's lymphocytic infiltration of the skin. Immunohistochemical studies suggesting one form of perivascular lymphocytoma. *J Am Acad Dermatol* 23: 63-67.
424. Cerio R, Spaul J, Oliver GF, Jones WE (1990). A study of factor XIIIa and MAC 387 immunolabeling in normal and pathological skin. *Am J Dermatopathol* 12: 221-233.
425. Cerroni L, Arzberger E, Putz B, Hoffer G, Metzke D, Sander CA, Rose C, Wolf P, Rutten A, McNiff JM, Kerl H (2000). Primary cutaneous follicle center cell lymphoma with follicular growth pattern. *Blood* 95: 3922-3928.
426. Cerroni L, Beham-Schmid C, Kerl H (1995). Cutaneous Hodgkin's disease: an immunohistochemical analysis. *J Cutan Pathol* 22: 229-235.
427. Cerroni L, Hoffer G, Back B, Wolf P, Maier G, Kerl H (2002). Specific cutaneous infiltrates of B-cell chronic lymphocytic leukemia (B-CLL) at sites typical for *Borrelia burgdorferi* infection. *J Cutan Pathol* 29: 142-147.
428. Cerroni L, Kerl H (1999). Diagnostic immunohistology: cutaneous lymphomas and pseudolymphomas. *Semin Cutan Med Surg* 18: 64-70.
429. Cerroni L, Kerl H (2001). Primary cutaneous follicle center cell lymphoma. *Leuk Lymphoma* 42: 891-900.
430. Cerroni L, Volkenandt M, Rieger E, Soyer HP, Kerl H (1994). bcl-2 protein expression and correlation with the interchromosomal 14:18 translocation in cutaneous lymphomas and pseudolymphomas. *J Invest Dermatol* 102: 231-235.
431. Cerroni L, Zenahlik P, Hoffer G, Kaddu S, Smolle J, Kerl H (1996). Specific cutaneous infiltrates of B-cell chronic lymphocytic leukemia: a clinicopathologic and prognostic study of 42 patients. *Am J Surg Pathol* 20: 1000-1010.
432. Cerroni L, Zenahlik P, Kerl H (1995). Specific cutaneous infiltrates of B-cell chronic lymphocytic leukemia arising at the site of herpes zoster and herpes simplex scars. *Cancer* 76: 26-31.
433. Cerroni L, Zochling N, Putz B, Kerl H (1997). Infection by *Borrelia burgdorferi* and cutaneous B-cell lymphoma. *J Cutan Pathol* 24: 457-461.
434. Cesarman E, Knowles DM (1997). Kaposi's sarcoma-associated herpesvirus: a lymphotropic human herpesvirus associated with Kaposi's sarcoma, primary effusion lymphoma, and multicentric Castlemans disease. *Semin Diagn Pathol* 14: 54-66.
435. Ceyhan M, Erdem G, Kotiloglu E, Kale G, Talim B, Kanra G, Basaran I (1997). Pyogenic granuloma with multiple dissemination in a burn lesion. *Pediatr Dermatol* 14: 213-215.
436. Chamberlain AJ, Fritschi L, Kelly JW (2003). Nodular melanoma: patients' perceptions of presenting features and implications for earlier detection. *J Am Acad Dermatol* 48: 694-701.
437. Chamberlain RS, Huber K, White JC, Travaglino-Parda R (1999). Apocrine gland carcinoma of the axilla: review of the literature and recommendations for treatment. *Am J Clin Oncol* 22: 131-135.
438. Chan EF, Gat U, McNiff JM, Fuchs E (1999). A common human skin tumour is caused by activating mutations in beta-catenin. *Nat Genet* 21: 410-413.
439. Chan GS, Choy C, NG WK, Chan KW (1999). Desmoplastic malignant melanoma on the buttock of an 18-year-old girl: differentiation from desmoplastic nevus. *Am J Dermatopathol* 21: 170-173.
440. Chan JK, Fletcher CD, Hicklin GA, Rosai J (1990). Glomeruloid hemangioma. A distinctive cutaneous lesion of multicentric Castlemans disease associated with POEMS syndrome. *Am J Surg Pathol* 14: 1036-1046.
441. Chan JK, Hui PK, Ng CS, Yuen NW, Kung IT, Gwi E (1989). Epithelioid haemangioma (angiolymphoid hyperplasia with eosinophilia) and Kimura's disease in Chinese. *Histopathology* 15: 557-574.
442. Chan JK, Lewin KJ, Lombard CM, Teitelbaum S, Dorfman RF (1991). Histopathology of bacillary angiomatosis of lymph node. *Am J Surg Pathol* 15: 430-437.
443. Chan JK, Sin VC, Wong KF, Ng CS, Tsang WY, Chan CH, Cheung MM, Lau WH (1997). Nonsalivary lymphoma expressing the natural killer cell marker CD56: a clinicopathologic study of 49 cases of an uncommon aggressive neoplasm. *Blood* 89: 4501-4513.
444. Chan JKC, Tsang WYW, Calonje E, Fletcher CDM (1995). Verrucous hemangioma. A distinct but neglected variant of cutaneous hemangioma. *Int J Surg Pathol* 2: 171-176.
445. Chang H, Shih LY, Kuo TT (2003). Primary aleukemic myeloid leukemia cutis treated successfully with combination chemotherapy: report of a case and review of the literature. *Ann Hematol* 82: 435-439.
446. Chang SE, Ahn SJ, Choi JH, Sung KJ, Moon KC, Koh JK (1999). Primary adenoid cystic carcinoma of skin with lung metastasis. *J Am Acad Dermatol* 40: 640-642.
447. Chang SE, Kim KJ, Kim ES, Choi JH, Sung KJ, Moon KC, Koh JK (2002). Two cases of late onset Ota's naevus. *Clin Exp Dermatol* 27: 202-204.
448. Chao AN, Shields CL, Krema H, Shields JA (2001). Outcome of patients with periorcular sebaceous gland carcinoma with and without conjunctival intraepithelial invasion. *Ophthalmology* 108: 1877-1883.
449. Chao TK, Chang YL, Sheen TS (2000). Extraskelatal Ewing's sarcoma of the scalp. *J Laryngol Otol* 114: 73-75.
450. Chaperot L, Bendriss N, Manches O, Gressin R, Maynadie M, Trimoreau F, Orfeuvre H, Corront B, Feuillard J, Sotto JJ, Bensa JC, Briere F, Plumas J, Jacob MC (2001). Identification of a leukemic counterpart of the plasmacytoid dendritic cells. *Blood* 97: 3210-3217.
451. Chapman MS, Quitadamo MJ, Perry AE (2000). Pigmented squamous cell carcinoma. *J Cutan Pathol* 27: 93-95.
452. Chatelain R, Bell SA, Konz B, Rocken M (1998). [Granuloma eosinophilicum faciei simulating rhinophyma. Therapeutic long-term outcome after surgical intervention]. *Hautarzt* 49: 496-498.
- 452A. Chaudru V, Chomporet A, Bressac-de Paillerets B, Spatz A, Avril MF, Demenais F (2004) *J Natl Cancer Inst* 96: 785-795.
453. Chauvin PJ, Wysocki GP, Daley TD, Pringle GA (1992). Palisaded encapsulated neuroma of oral mucosa. *Oral Surg Oral Med Oral Pathol* 73: 71-74.
454. Chen KR, Tanaka M, Miyakawa S (1998). Granulomatous mycosis fungoides with small intestinal involvement and a fatal outcome. *Br J Dermatol* 138: 522-525.
455. Chen RL, Lin KS, Chang WH, Hsieh YL, Chen BW, Jaing TH, Yang CP, Hung JL, Peng CT, Shu SG, Lu MY, Jou ST, Lin KH, Lin DT, Lin MT, Chen JS, Liu HC, Chen SH, Liang DC, Chiou SS, Chang TT, Shen JM, Hsiao CC, Cheng SN, Lin JC (2003). Childhood Langerhans cell histiocytosis increased during El Nino 1997-98: a report

- from the Taiwan Pediatric Oncology Group. *Acta Paediatr Taiwan* 44: 14-20.
456. Chen S, Palay D, Templeton SF (1998). Familial eccrine syringofibroadenomatosis with associated ophthalmologic abnormalities. *J Am Acad Dermatol* 39: 356-358.
457. Chen TC, Kuo T, Chan HL (2000). Dermatofibroma is a clonal proliferative disease. *J Cutan Pathol* 27: 36-39.
458. Chen TM, Purohit SK, Wang AR (2002). Pleomorphic sclerotic fibroma: a case report and literature review. *Am J Dermatopathol* 24: 54-58.
459. Chen YT, Zheng T, Holford TR, Berwick M, Dubrow R (1994). Malignant melanoma incidence in Connecticut (United States): time trends and age-period-cohort modeling by anatomic site. *Cancer Causes Control* 5: 341-350.
460. Cheney IW, Neuteboom ST, Vaillancourt MT, Ramachandra M, Bookstein R (1999). Adenovirus-mediated gene transfer of MMAC1/PTEN to glioblastoma cells inhibits S phase entry by the recruitment of p27Kip1 into cyclin E/CDK2 complexes. *Cancer Res* 59: 2318-2323.
461. Cherpelis BS, Marcusen C, Lang PG (2002). Prognostic factors for metastasis in squamous cell carcinoma of the skin. *Dermatol Surg* 28: 268-273.
462. Chesser RS, Bertler DE, Fitzpatrick JE, Mellette JR (1992). Primary cutaneous adenoid cystic carcinoma treated with Mohs micrographic surgery toluidine blue technique. *J Dermatol Surg Oncol* 18: 175-176.
463. Cheuk W, Kwan MY, Suster S, Chan JK (2001). Immunostaining for thyroid transcription factor 1 and cytokeratin 20 aids the distinction of small cell carcinoma from Merkel cell carcinoma, but not pulmonary from extrapulmonary small cell carcinomas. *Arch Pathol Lab Med* 125: 228-231.
464. Cheung DS, Warman ML, Mulliken JB (1997). Hemangioma in twins. *Ann Plast Surg* 38: 269-274.
465. Chevrant-Breton J (1977). La reticulo-histiocytose multicentrique: revue de la litterature recente (depuis 1969). *Ann Dermatol Venereol* 104: 745-753.
466. Chieffari E, Russo D, Giuffrida D, Zampa GA, Meringolo D, Arturi F, Chiodini I, Bianchi D, Attard M, Trischitta V, Bruno R, Giannasio P, Pontecorvi A, Filetti S (1998). Analysis of RET proto-oncogene abnormalities in patients with MEN 2A, MEN 2B, familial or sporadic medullary thyroid carcinoma. *J Endocrinol Invest* 21: 358-364.
467. Child FJ, Russell-Jones R, Woolford AJ, Calonje E, Photiou A, Orchard G, Whittaker SJ (2001). Absence of the t(14;18) chromosomal translocation in primary cutaneous B-cell lymphoma. *Br J Dermatol* 144: 735-744.
468. Child FJ, Scarisbrick JJ, Calonje E, Orchard G, Russell-Jones R, Whittaker SJ (2002). Inactivation of tumor suppressor genes p15(INK4b) and p16(INK4a) in primary cutaneous B cell lymphoma. *J Invest Dermatol* 118: 941-948.
469. Chiller K, Passaro D, Scheuller M, Singer M, McCalmont T, Grekin RC (2000). Microcystic adnexal carcinoma: forty-eight cases, their treatment, and their outcome. *Arch Dermatol* 136: 1355-1359.
470. Chimentil S, Fink-Puches R, Peris K, Pescarmona E, Putz B, Kerl H, Cerroni L (1999). Cutaneous involvement in lymphoblastic lymphoma. *J Cutan Pathol* 26: 379-385.
471. Cho KH, Kim CW, Lee DY, Sohn SJ, Kim DW, Chung JH (1996). An Epstein-Barr virus-associated lymphoproliferative lesion of the skin presenting as recurrent necrotic papulovesicles of the face. *Br J Dermatol* 134: 791-796.
472. Cho KJ, Khang SK, Koh JS, Chung JH, Lee SS (2000). Sebaceous carcinoma of the eyelids: frequent expression of c-erbB-2 oncoprotein. *J Korean Med Sci* 15: 545-550.
473. Choi YS, Park SH, Bang D (1989). Pilar sheath acanthoma—report of a case with review of the literature. *Yonsei Med J* 30: 392-395.
474. Choonhakarn C, Ackerman AB (2001). Keratoacanthomas: a new classification based on morphologic findings and on anatomic site. *Dermatopathology, practical & conceptual* 7: 7-16.
475. Chopra A, Maitra B, Korman NJ (1998). Decreased mRNA expression of several basement membrane components in basal cell carcinoma. *J Invest Dermatol* 110: 52-56.
476. Chorny JA, Barr RJ (2002). S100-positive spindle cells in scars: a diagnostic pitfall in the re-excision of desmoplastic melanoma. *Am J Dermatopathol* 24: 309-312.
477. Chow CW, Campbell PE, Bury AF (1984). Sweat gland carcinomas in children. *Cancer* 53: 1222-1227.
478. Chow E, Merchant TE, Pappo A, Jenkins JJ, Shah AB, Kun LE (2000). Cutaneous and subcutaneous Ewing's sarcoma: an indolent disease. *Int J Radiat Oncol Biol Phys* 46: 433-438.
479. Chow LT, Ma TK, Chow WH (1997). Cellular neurothekeoma of the hypopharynx. *Histopathology* 30: 192-194.
480. Christensen WN, Friedman KJ, Woodruff JD, Hood AF (1987). Histologic characteristics of vulvar nevocellular nevi. *J Cutan Pathol* 14: 87-91.
481. Christenson LJ, Stone MS (2001). Trauma-induced simulator of targetoid hemosiderotic hemangioma. *Am J Dermatopathol* 23: 221-223.
482. Chu P, LeBoit PE (1992). An eruptive vascular proliferation resembling acquired tufted angioma in the recipient of a liver transplant. *J Am Acad Dermatol* 26: 322-325.
483. Chu P, LeBoit PE (1992). Histologic features of cutaneous sinus histiocytosis (Rosai-Dorfman disease): study of cases both with and without systemic involvement. *J Cutan Pathol* 19: 201-206.
484. Chuang TY, Reizner GT (1988). Bowen's disease and internal malignancy. A matched case-control study. *J Am Acad Dermatol* 19: 47-51.
485. Chung CK, Heffernan AH (1971). Clear cell hidradenoma with metastasis. Case report with a review of the literature. *Plast Reconstr Surg* 48: 177-180.
486. Chung EB, Enzinger FM (1981). Infantile myofibromatosis. *Cancer* 48: 1807-1818.
487. Chung J, Nam IW, Ahn SK, Lee SH, Kim JG, Sung YO (1994). Rudimentary polydactyly. *J Dermatol* 21: 54-55.
488. Ciotti P, Struewing JP, Mantelli M, Chompret A, Avril MF, Santì PL, Tucker MA, Bianchi-Scarra G, Bressac de Paillerets B, Goldstein AM (2000). A single genetic origin for the G101W CDKN2A mutation in 20 melanoma-prone families. *Am J Hum Genet* 67: 311-319.
489. Civatte J, Belaich S, Lauret P (1979). [Tubular apocrine adenoma (4 cases) (author's transl)]. *Ann Dermatol Venereol* 106: 665-669.
490. Clarijs M, Poot F, Laka A, Pirard C, Boursdon A (2003). Granulomatous slack skin: treatment with extensive surgery and review of the literature. *Dermatology* 206: 393-397.
491. Clark WH, Jr, Elder DE, Guerry D, Braitman LE, Trock BJ, Schultz D, Synnestvedt M, Halpern AC (1989). Model predicting survival in stage I melanoma based on tumor progression. *J Natl Cancer Inst* 81: 1893-1904.
492. Clark WH Jr (1967). A classification of malignant melanoma in men correlated with histogenesis and biological behavior. In: *Advances in Biology of the Skin. The Pigmentary System*, Montagna W, Hu F, eds., 1st ed. Pergamon: London, pp. 621-647.
493. Clark WH Jr, Elder DE, Van Horn M (1986). The biologic forms of malignant melanoma. *Hum Pathol* 17: 443-450.
494. Clark WH Jr, From L, Bernardino EA, Mihm MC (1969). The histogenesis and biologic behavior of primary human malignant melanomas of the skin. *Cancer Res* 29: 705-727.
495. Clark WH Jr, Hood AF, Tucker MA, Jampel RM (1998). Atypical melanocytic nevi of the genital type with a discussion of reciprocal parenchymal-stromal interactions in the biology of neoplasia. *Hum Pathol* 29: S1-24.
496. Clark WH Jr, Reimer RR, Greene M, Ainsworth AM, Mastrangelo MJ (1978). Origin of familial malignant melanomas from heritable melanocytic lesions. 'The B-K mole syndrome'. *Arch Dermatol* 114: 732-738.
497. Clarke JT, Knaack J, Crawhall JC, Wolfe LS (1971). Ceramide trihexosidosis (fabry's disease) without skin lesions. *N Engl J Med* 284: 233-235.
498. Clarke LE, Ioffreda M, Abt AB (2003). Eccrine syringofibroadenoma arising in peristomal skin: a report of two cases. *Int J Surg Pathol* 11: 61-63.
499. Claudy AL, Garcier F, Kanitakis J (1984). Eccrine porocarcinoma. Ultrastructural and immunologic study. *J Dermatol* 11: 282-286.
500. Cleaver JE, Thompson LH, Richardson AS, States JC (1999). A summary of mutations in the UV-sensitive disorders: xeroderma pigmentosum, Cockayne syndrome, and trichothiodystrophy. *Hum Mutat* 14: 9-22.
501. Clemente C, Zurrada S, Bartoli C, Bono A, Collini P, Rilke F (1995). Acral lentiginous naevus of plantar skin. *Histopathology* 27: 549-555.
502. Clemente CG, Mihm MC, Jr., Bufalino R, Zurrada S, Collini P, Cascinelli N (1996). Prognostic value of tumor infiltrating lymphocytes in the vertical growth phase of primary cutaneous melanoma. *Cancer* 77: 1303-1310.
503. Clever HW, Sahl WJ (1991). Multiple eccrine hidrocystomas: a nonsurgical treatment. *Arch Dermatol* 127: 422-424.
504. Cline MS, Cummings OW, Goldman M, Filo RS, Pescovitz MD (1999). Bacillary angiomatosis in a renal transplant recipient. *Transplantation* 67: 296-298.
505. Cobb MW (1990). Human papillomavirus infection. *J Am Acad Dermatol* 22: 547-566.
506. Cockerell CJ (2000). Histopathology of incipient intraepidermal squamous cell carcinoma ("actinic keratosis"). *J Am Acad Dermatol* 42: 11-17.
507. Cockerell CJ, LeBoit PE (1990). Bacillary angiomatosis: a newly characterized, pseudoneoplastic, infectious, cutaneous vascular disorder. *J Am Acad Dermatol* 22: 501-512.
508. Coffin CM, Dehner LP, Meis-Kindblom JM (1998). Inflammatory myofibroblastic tumor, inflammatory fibrosarcoma, and related lesions: an historical review with differential diagnostic considerations. *Semin Diagn Pathol* 15: 102-110.
509. Coffin CM, Humphrey PA, Dehner LP (1998). Extrapulmonary inflammatory myofibroblastic tumor: a clinical and pathological survey. *Semin Diagn Pathol* 15: 85-101.
510. Cohen AD, Cagnano E, Vardy DA (2001). Cherry angiomas associated with exposure to bromides. *Dermatology* 202: 52-53.
511. Cohen C, Guarnier J, DeRose PB (1993). Mammary Paget's disease and associated carcinoma. An immunohistochemical study. *Arch Pathol Lab Med* 117: 291-294.
512. Cohen LM (1996). The starburst giant cell is useful for distinguishing lentigo maligna from photodamaged skin. *J Am Acad Dermatol* 35: 962-968.
513. Cohen LM, Bennon SD, Johnson TW, Golitz LE (1997). Hypermelanotic nevus: clinical, histopathologic, and ultrastructural features in 316 cases. *Am J Dermatopathol* 19: 23-30.
514. Cohen MM Jr (1999). Nevoid basal cell carcinoma syndrome: molecular biology and new hypotheses. *Int J Oral Maxillofac Surg* 28: 216-223.
515. Cohen PR, Ulmer R, Theriault A, Leigh IM, Duvic M (1997). Epidermolytic acanthomas: clinical characteristics and immunohistochemical features. *Am J Dermatopathol* 19: 232-241.
516. Cohn-Cedermark G, Mansson-Brahme E, Rutqvist LE, Larsson O, Johansson H, Ringborg U (2000). Trends in mortality from malignant melanoma in Sweden, 1970-1996. *Cancer* 89: 348-355.
517. Coit DG (2001). Merkel cell carcinoma. *Ann Surg Oncol* 8: 995-1025.
518. Colby TV (1997). Metastasizing dermatofibroma. *Am J Surg Pathol* 21: 976.
519. Coleman WPI, Gately LEI, Kremenz AB, Reed RJ, Kremenz ET (1980). Nevi, lentiginos, and melanomas in blacks. *Arch Dermatol* 116: 548-551.
520. Collina G, Deen S, Cliff S, Jackson P, Cook MG (1997). Atypical dermal nodules in benign melanocytic naevi. *Histopathology* 31: 97-101.
521. Collins GL, Somach S, Morgan MB (2002). Histomorphologic and immunophenotypic analysis of fibrofolliculomas and trichodiscomas in Birt-Hogg-Dube syndrome and sporadic disease. *J Cutan Pathol* 29: 529-533.
522. Colome-Grimmer MI, Evans HL (1996). Metastasizing cellular dermatofibroma. A report of two cases. *Am J Surg Pathol* 20: 1361-1367.
523. Colome MI, Sanchez RL (1994). Dermatofibroma: report of two cases. *J Cutan Pathol* 21: 371-376.
524. Colomo L, Loong F, Rives S, Pittaluga S, Martinez A, Lopez-Guillermo A, Ojanguren J, Romagosa V, Jaffe ES, Campo E (2004). Diffuse large B-cell lymphomas with plasmablastic differentiation represent a heterogeneous group of disease entities. *Am J Surg Pathol* 28: 736-747.
525. Cong P, Raffeld M, Jaffe ES (2001). Blastic NK cell lymphoma/leukemia: a clinicopathological study of 23 cases. *Mod Pathol* 14: 160A.
526. Conley J, Lattes R, Orr W (1971).

- Desmoplastic malignant melanoma (a rare variant of spindle cell melanoma). *Cancer* 28: 914-936.
527. Connelly J, Smith J Jr (1991). Malignant blue nevus. *Cancer* 67: 2653-2657.
528. Connelly MG, Winkelmann RK (1985). Acral arteriovenous tumor. A clinicopathologic review. *Am J Surg Pathol* 9: 15-21.
529. Connelly TJ, Cribier B, Brown TJ, Yanguas I (2000). Complete spontaneous regression of Merkel cell carcinoma: a review of the 10 reported cases. *Dermatol Surg* 26: 853-856.
530. Conolly WB, Goulston E (1973). Problems of digital amputations: a clinical review of 260 patients and 301 amputations. *Aust N Z J Surg* 43: 118-123.
- 530A. Conti EM, Cercato MC, Gatta G, Ramazzotti V, Roscioni S (2001). Childhood melanoma in Europe since 1978: a population-based survival study. *Eur J Cancer* 37: 780-784.
531. Contreras F, Fonseca E, Gamallo C, Burgos E (1990). Multiple self-healing indeterminate cell lesions of the skin in an adult. *Am J Dermatopathol* 12: 396-401.
532. Coode PE, Ridgway H, Jones DB (1980). Multicentric reticulohistiocytosis: report of two cases with ultrastructure, tissue culture and immunology studies. *Clin Exp Dermatol* 5: 281-293.
533. Cooke KR, Fraser J (1985). Migration and death from malignant melanoma. *Int J Cancer* 36: 175-178.
534. Cooke KR, Skegg DC, Fraser J (1983). Trends in malignant melanoma of skin in New Zealand. *Int J Cancer* 31: 715-718.
535. Cooke KR, Spears GF, Elder DE, Greene MH (1989). Dysplastic naevi in a population-based survey. *Cancer* 63: 1240-1244.
536. Cooper PH (1987). Carcinomas of sweat glands. *Pathol Annu* 22 Pt 1: 83-124.
537. Cooper PH (1992). Deep penetrating (plexiform spindle cell) nevus. A frequent participant in combined nevus. *J Cutan Pathol* 19: 172-180.
538. Cooper PH, Frierson HF, Kayne AL, Sabio H (1984). Association of juvenile xanthogranuloma with juvenile myeloid leukemia. *Arch Dermatol* 120: 371-375.
539. Cooper PH, Frierson HF Jr, Morrison AG (1985). Malignant transformation of eccrine spiradenoma. *Arch Dermatol* 121: 1445-1448.
540. Cooper PH, McAllister HA, Helwig EB (1979). Intravenous pyogenic granuloma. A study of 18 cases. *Am J Surg Pathol* 3: 221-228.
541. Cooper PH, Mills SE, Leonard DD, Santa Cruz DJ, Headington JT, Barr RJ, Katz DA (1985). Sclerosing sweat duct (syngomatous) carcinoma. *Am J Surg Pathol* 9: 422-433.
542. Coppeto JR, Jaffe R, Gillies CG (1978). Primary orbital melanoma. *Arch Ophthalmol* 96: 2255-2258.
543. Cordova A (1981). The Mongolian spot: a study of ethnic differences and a literature review. *Clin Pediatr (Phila)* 20: 714-719.
544. Cossman J, Fend F, Staudt L, Raffel M (2001). Application of molecular genetics to the diagnosis and classification of malignant lymphoma. In: *Neoplastic Hematopathology*, Knowles DM, ed., Lippincott, Williams and Wilkins: Philadelphia, pp. 365-390.
545. Cote GJ, Wohlk N, Evans D, Goepfert H, Gagel RF (1995). RET proto-oncogene mutations in multiple endocrine neoplasia type 2 and medullary thyroid carcinoma. *Baillieres Clin Endocrinol Metab* 9: 609-630.
546. Cotton DW, Slater DN, Rooney N, Goepfert JR, Mills PM (1986). Giant vascular eccrine spiradenomas: a report of two cases with histology, immunohistology and electron microscopy. *Histopathology* 10: 1093-1099.
547. Coupe MO, Whittaker SJ, Thatcher N (1987). Multicentric reticulohistiocytosis. *Br J Dermatol* 116: 245-247.
548. Couperus M, Rucker R (1953). Early diagnosis of malignant melanoma of the skin. *California Med* 78: 21-24.
549. Cox NH, Aitchison TC, MacKie RM (1998). Extrafacial lentigo maligna melanoma: analysis of 71 cases and comparison with lentigo maligna melanoma of the head and neck. *Br J Dermatol* 139: 439-443.
550. Cox NH, Long ED (1993). Pseudo-angiosarcomatous squamous cell carcinoma of skin. *Histopathology* 22: 295-296.
551. Creamer D, Black MM, Calonje E (2000). Reactive angioendotheliomatosis in association with the antiphospholipid syndrome. *J Am Acad Dermatol* 42: 903-906.
552. Creamer D, Macdonald A, Griffiths WA (1999). Unilateral linear syringomata. A case report. *Clin Exp Dermatol* 24: 428-430.
553. Crespo M, Bosch F, Villamor N, Bellosillo B, Colomer D, Rozman M, Marce S, Lopez-Guillermo A, Campo E, Montserrat E (2003). ZAP-70 expression as a surrogate for immunoglobulin-variable-region mutations in chronic lymphocytic leukemia. *N Engl J Med* 348: 1764-1775.
554. Cress RD, Holly EA (1997). Incidence of cutaneous melanoma among non-Hispanic whites, Hispanics, Asians, and blacks: an analysis of California cancer registry data, 1988-93. *Cancer Causes Control* 8: 246-252.
555. Cribier B, Asch P, Grosshans E (1999). Differentiating squamous cell carcinoma from keratoacanthoma using histopathological criteria. Is it possible? A study of 296 cases. *Dermatology* 199: 208-212.
556. Cribier B, Asch PH, Regnier C, Rio MC, Grosshans E (1999). Expression of human hair keratin basic 1 in pilomatricoma. A study of 128 cases. *Br J Dermatol* 140: 600-604.
557. Cribier B, Grosshans E (1995). Tumor of the follicular infundibulum: a clinicopathologic study. *J Am Acad Dermatol* 33: 979-984.
558. Cribier B, Noacco G, Peltre B, Grosshans E (2002). Stromelysin 3 expression: a useful marker for the differential diagnosis dermatofibroma versus dermatofibrosarcoma protuberans. *J Am Acad Dermatol* 46: 408-413.
559. Crijns MB, Bergman W, Berger MJ, Hermans J, Sober AJ (1993). On naevi and melanomas in dysplastic naevus syndrome patients. *Clin Exp Dermatol* 18: 248-252.
560. Crocetti E, Carli P (2003). Changes from mid-1980s to late 1990s among clinical and demographic correlates of melanoma thickness. *Eur J Dermatol* 13: 72-75.
561. Crocker HR (1889). Paget's disease affecting the scrotum and penis. *Trans Pathol Soc London* 40: 187-191.
562. Crotty CP, Winkelmann RK (1981). Cytophagic histiocytic panniculitis with fever, cytopenia, liver failure, and terminal hemorrhagic diathesis. *J Am Acad Dermatol* 4: 181-194.
563. Crotty KA, McCarthy SW, McCarthy WH, Quinn MJ (2003). Alopecia neoplastica caused by desmoplastic malignant melanoma. *Australas J Dermatol*.
564. Crovato F, Nazzari G, Gambini C, Massone L (1989). Meyerson's naevi in pityriasis rosea. *Br J Dermatol* 120: 318-319.
565. Crovato F, Reborra A (1985). Angiokeratoma corporis diffusum and normal enzyme activities. *J Am Acad Dermatol* 12: 885-886.
566. Crowley NJ, Seigler HF (1990). Late recurrence of malignant melanoma. Analysis of 168 patients. *Ann Surg* 212: 173-177.
567. Crowson AN, Magro CM, Mihm MC Jr (1999). Malignant melanoma with prominent pigment synthesis: "animal type" melanoma—a clinical and histological study of six cases with a consideration of other melanocytic neoplasms with prominent pigment synthesis. *Hum Pathol* 30: 543-550.
568. Crowson AN, Magro CM, Mihm MC Jr (2001). *The Melanocytic Proliferations: A Comprehensive Textbook of Pigmented Lesions*. First ed. John Wiley & Sons: New York.
569. Croxatto JO, Charles DE, Malbran ES (1981). Neurofibromatosis associated with nevus of Ota and choroidal melanoma. *Am J Ophthalmol* 92: 578-580.
570. Crum CP, Liskow A, Petras P, Keng WC, Frick HC (1984). Vulvar intraepithelial neoplasia (severe atypia and carcinoma in situ). A clinicopathologic analysis of 41 cases. *Cancer* 54: 1429-1434.
571. Crutcher WA, Sagebiel RW (1984). Prevalence of dysplastic naevi in a community practice. *Lancet* 1: 729.
572. Cubilla AL, Ayala MT, Barreto JE, Bellasai JG, Noel JC (1996). Surface adenosquamous carcinoma of the penis. A report of three cases. *Am J Surg Pathol* 20: 156-160.
573. Cubilla AL, Reuter VE, Gregoire L, Ayala G, Ocampos S, Lancaster WD, Fair W (1998). Basaloid squamous cell carcinoma: a distinctive human papilloma virus-related penile neoplasm: a report of 20 cases. *Am J Surg Pathol* 22: 755-761.
574. Cullen SL (1962). Incidence of nevi: report of palms, soles and genitalia of 10,000 young men. *Arch Dermatol* 86: 40-43.
575. Culpepper KS, Granter SR, McKee PH (2004). My approach to atypical melanocytic lesions. *J Clin Pathol* 57: 1121-1131.
576. Cunningham JA, Hardy J (1947). Hidradenomas of the vulva. *South Surg* 13: 831-838.
577. Curtis BV, Calcaterra TC, Coulson WF (1997). Multiple granular cell tumor: a case report and review of the literature. *Head Neck* 19: 634-637.
578. Czarnetki BM, Aarons I, Dowling JP, Lauritz B, Wallis P, Taft EH (1982). Malignant clear cell hidradenoma: a case report. *Acta Derm Venereol* 62: 173-176.
579. Czarnetki BM, Behrendt H (1981). Urticaria pigmentosa: clinical picture and response to oral disodium cromoglycate. *Br J Dermatol* 105: 563-567.
580. Czarnetki BM, Kolde G, Schoemann A, Urbanitz S, Urbanitz D (1988). Bone marrow findings in adult patients with urticaria pigmentosa. *J Am Acad Dermatol* 18: 45-51.
581. D'Addario SF, Morgan M, Talley L, Smoller BR (2002). h-Caldesmon as a specific marker of smooth muscle cell differentiation in some soft tissue tumors of the skin. *J Cutan Pathol* 29: 426-429.
582. Dabora SL, Jozwiak S, Franz DN, Roberts PS, Nieto A, Chung J, Choy YS, Reeve MP, Thiele E, Egelhoff JC, Kasprzyk-Obara J, Domanska-Pakiela D, Kwiatkowski DJ (2001). Mutational analysis in a cohort of 224 tuberous sclerosis patients indicates increased severity of TSC2, compared with TSC1, disease in multiple organs. *Am J Hum Genet* 68: 64-80.
583. Dabska M (1971). Giant hair matrix tumor. *Cancer* 28: 701-706.
584. Dabski K, Stoll HL Jr (1987). Granulomatous reactions in mycosis fungoides. *J Surg Oncol* 34: 217-229.
585. Dakin MC, Leppard B, Theaker JM (1992). The palisaded, encapsulated neurofibroma (solitary circumscribed neuroma). *Histopathology* 20: 405-410.
586. Damsle R, Ghiotto F, Valetto F, Albessano E, Fais F, Yan XJ, Sison CP, Allen SL, Koltz J, Schulman P, Vinciguerra VP, Budde P, Frey J, Rai KR, Ferrarini M, Chiorazzi N (2002). B-cell chronic lymphocytic leukemia cells express a surface membrane phenotype of activated, antigen-experienced B lymphocytes. *Blood* 99: 4087-4093.
587. Danaee H, Nelson HH, Karagas MR, Schned AR, Ashok TD, Hirao T, Perry AE, Kelsey KT (2002). Microsatellite instability at tetranucleotide repeats in skin and bladder cancer. *Oncogene* 21: 4894-4899.
588. Danforth WC (1949). Sweat gland tumors of the vulva. *Am J Obstet Gynecol* 58: 326-334.
589. Daoud MS, Snow JL, Gibson LE, Daoud S (1996). Aleukemic monocytic leukemia cutis. *Mayo Clin Proc* 71: 166-168.
590. Darling TN, Kamino H, Murray JC (1993). Acquired cutaneous smooth muscle hamartoma. *J Am Acad Dermatol* 28: 844-845.
591. Darlington S, Siskind V, Green L, Green A (2002). Longitudinal study of melanocytic nevi in adolescents. *J Am Acad Dermatol* 46: 715-722.
592. Dave VK, Main RA (1972). Angiokeratoma of Mibelli with necrosis of the fingertips. *Arch Dermatol* 106: 726-728.
593. Davidson LL, Frost ML, Hanke CW, Epinette WW (1989). Primary leiomyosarcoma of the skin. Case report and review of the literature. *J Am Acad Dermatol* 21: 1156-1160.
594. Davis MD, Gostout BS, McGovern RM, Persing DH, Schut RL, Pittelkow MR (2000). Large plantar wart caused by human papillomavirus-66 and resolution by topical cidofovir therapy. *J Am Acad Dermatol* 43: 340-343.
595. Davis TH, Morton CC, Miller-Cassman R, Balk SP, Kadin ME (1992). Hodgkin's disease, lymphomatoid papulosis, and cutaneous T-cell lymphoma derived from a common T-cell clone. *N Engl J Med* 326: 1115-1122.
596. Davison JM, Rosenbaum E, Barrett TL, Goldenberg D, Hoque MO, Sidransky D, Westra WH (2005). Absence of V599E BRAF mutations in desmoplastic melanomas. *Cancer* 103: 788-792.
597. Dawe RS, Wainwright NJ, Evans AT, Lowe JG (1998). Multiple widespread eruptive Spitz naevi. *Br J Dermatol* 138: 872-874.
598. De Aloc G, Rubegni P, Pacenti L, Miracco C, Fimiani M (2001). Human herpesvirus type 8 is not associated with pyogenic granuloma with satellite recurrence. *Br J Dermatol* 144: 202-203.
599. de Berker D, Lawrence C (2001). Ganglion of the distal interphalangeal joint (myxoid cyst): therapy by identification and repair of the leak of joint fluid. *Arch Dermatol* 137: 607-610.

600. De Bruin PC, Beljaards RC, van Heerde P, Van D, V, Noorduy LA, van Krieken JH, Kluin-Nelemans JC, Willemze R, Meijer CJ (1993). Differences in clinical behaviour and immunophenotype between primary cutaneous and primary nodal anaplastic large cell lymphoma of T-cell or null cell phenotype. *Histopathology* 23: 127-135.
601. De Coninck A, Willemsen M, De Dobbeleer G, Roseeuw D (1986). Vulvar localisation of epidemolytic acanthoma. A light- and electron-microscopic study. *Dermatologica* 172: 276-278.
602. de Grijijl FR, Longstreth J, Norval M, Cullen AP, Slaper H, Kripke ML, Takizawa Y, van der Leun JC (2003). Health effects from stratospheric ozone depletion and interactions with climate change. *Photochem Photobiol Sci* 2: 16-28.
603. de Leval L, Harris NL, Longtine J, Ferry JA, Duncan LM (2001). Cutaneous b-cell lymphomas of follicular and marginal zone types: use of Bcl-6, CD10, Bcl-2, and CD21 in differential diagnosis and classification. *Am J Surg Pathol* 25: 732-741.
604. de Sa BC, Rezze GG, Scramim AP, Landman G, Neves RI (2004). Cutaneous melanoma in childhood and adolescence: retrospective study of 32 patients. *Melanoma Res* 14: 487-492.
605. de Villiers EM (2001). Taxonomic classification of papillomaviruses. *Papillomavirus Report* 12: 57-63.
606. de Viragh PA (1995). The 'mantle hair of Pinkus'. A review on the occasion of its centennial. *Dermatology* 191: 82-87.
607. de Viragh PA, Szeimies RM, Eckert F (1997). Apocrine cystadenoma, apocrine hidrocystoma, and eccrine hidrocystoma: three distinct tumors defined by expression of keratins and human milk fat globulin 1. *J Cutan Pathol* 24: 249-255.
608. de Vries E, Boniol M, Dore JF, Coebergh JW (2004). Lower incidence rates but thicker melanomas in Eastern Europe before 1992: a comparison with Western Europe. *Eur J Cancer* 40: 1045-1052.
609. de Vries E, Bray FI, Coebergh JW, Parkin DM (2003). Changing epidemiology of malignant cutaneous melanoma in Europe 1953-1997: rising trends in incidence and mortality but recent stabilizations in western Europe and decreases in Scandinavia. *Int J Cancer* 107: 119-126.
610. de Vries E, Coebergh JW (2004). Cutaneous malignant melanoma in Europe. *Eur J Cancer* 40: 2355-2366.
611. de Vries TJ, Smeets M, de Graaf R, Hou-Jensen K, Brocker EB, Renard N, Eggermont AM, Van Muijen GN, Ruiters DJ (2001). Expression of gp100, MART-1, tyrosinase, and S100 in paraffin-embedded primary melanomas and locoregional, lymph node, and visceral metastases: implications for diagnosis and immunotherapy. A study conducted by the EORTC Melanoma Cooperative Group. *J Pathol* 193: 13-20.
612. de Wit PE, van't Hof-Grootenboer B, Ruiters DJ, Bondi R, Brocker EB, Cesarini JP, Hastrup N, Hou-Jensen K, MacKie RM, Scheffer E, Suter L, Urso C (1993). Validity of the histopathological criteria used for diagnosing dysplastic naevi. An interobserver study by the pathology subgroup of the EORTC Malignant Melanoma Cooperative Group. *Eur J Cancer* 29A: 831-839.
613. DeCoteau JF, Butmarc JR, Kinney MC, Kadin ME (1996). The t(2;5) chromosomal translocation is not a common feature of primary cutaneous CD30+ lymphoproliferative disorders: comparison with anaplastic large-cell lymphoma of nodal origin. *Blood* 87: 3437-3441.
614. Dehner P (2003). Juvenile xanthogranuloma in the first two decades. *Am J Surg Pathol* 27: 579-593.
615. Dekio S, Koike S, Jidoi J (1989). Nevus of ota with nevus of Ito—report of a case with cataract. *J Dermatol* 16: 164-166.
616. del Rio E, Vazquez Veiga HA, Suarez Penaranda JM (2000). Blue nevus with satellitosis mimicking malignant melanoma. *Cutis* 65: 301-302.
617. Delecluse HJ, Anagnostopoulos I, Dallenbach F, Hummel M, Marafioti T, Schneider U, Huhn D, Schmidt-Westhausen A, Reichart PA, Gross U, Stein H (1997). Plasmablastic lymphomas of the oral cavity: a new entity associated with the human immunodeficiency virus infection. *Blood* 89: 1413-1420.
618. Dennis LK (1999). Analysis of the melanoma epidemic, both apparent and real: data from the 1973 through 1994 surveillance, epidemiology, and end results program registry. *Arch Dermatol* 135: 275-280.
619. Dennis LK (1999). Melanoma incidence by body site: effects of birth-cohort adjustment. *Arch Dermatol* 135: 1553-1554.
620. Dennis LK, White E, Lee JA (1993). Recent cohort trends in malignant melanoma by anatomic site in the United States. *Cancer Causes Control* 4: 93-100.
621. Deroo M, Eeckhout I, Naeyaert JM (1997). Eruptive satellite vascular malformations after removal of a melanocytic naevus. *Br J Dermatol* 137: 292-295.
622. Derre J, Lagace R, Nicolas A, Mairal A, Chibon F, Coindre JM, Terrier P, Sastre X, Aurias A (2001). Leiomyosarcomas and most malignant fibrous histiocytomas share very similar comparative genomic hybridization imbalances: an analysis of a series of 27 leiomyosarcomas. *Lab Invest* 81: 211-215.
623. Derrick EK, Darley CR, Burge S (1995). Comedonal Darier's disease. *Br J Dermatol* 132: 453-455.
624. Desmond RA, Soong SJ (2003). Epidemiology of malignant melanoma. *Surg Clin North Am* 83: 1-29.
625. Dessoukey MW, Omar MF, Abdel-Dayem H (1997). Eruptive keratoacanthomas associated with immunosuppressive therapy in a patient with systemic lupus erythematosus. *J Am Acad Dermatol* 37: 478-480.
626. Dhillon AP, Rode J (1982). Patterns of staining for neurone specific enolase in benign and malignant melanocytic lesions of the skin. *Diagn Histopathol* 5: 169-174.
627. Di Tommaso L, Magrini E, Consales A, Poppi M, Pasquini G, Dorji T, Benedetti G, Baccarini P (2002). Malignant granular cell tumor of the lateral femoral cutaneous nerve: report of a case with cytogenetic analysis. *Hum Pathol* 33: 1237-1240.
628. Diaz-Cascajo C, Borghi S, Weyers W, Reitzlaff H, Requena L, Metzge D (1999). Benign lymphangiomas papules of the skin following radiotherapy: a report of five new cases and review of the literature. *Histopathology* 35: 319-327.
629. Diaz-Cascajo C, Weyers W, Rey-Lopez A, Borghi S (1998). Deep dermatofibrosarcoma protuberans: a subcutaneous variant. *Histopathology* 32: 552-555.
630. Diebold J, Jaffe ES, Raphael M, Warnke RA (2001). Burkitt lymphoma. In: *World Health Organization Classification of Tumours. Pathology and Genetics of Tumours of Haematopoietic and Lymphoid Tissues*, Jaffe ES, Harris NL, Stein H, Vardiman J, eds., IARC Press: Lyon, pp. 181-184.
631. DiGiuseppe JA, Hartmann DP, Freter C, Cossman J, Mann RB (1997). Molecular detection of bone marrow involvement in intravascular lymphomatosis. *Mod Pathol* 10: 33-37.
632. DiGiuseppe JA, Louie DC, Williams JE, Miller DT, Griffin CA, Mann RB, Borowitz MJ (1997). Blastic natural killer cell leukemia/lymphoma: a clinicopathologic study. *Am J Surg Pathol* 21: 1223-1230.
633. DiGiuseppe JA, Nelson WG, Seifert EJ, Boitnott JK, Mann RB (1994). Intravascular lymphomatosis: a clinicopathologic study of 10 cases and assessment of response to chemotherapy. *J Clin Oncol* 12: 2573-2579.
634. DiLeonardo M (1997). Sebaceous adenoma vs. sebaceoma vs. sebaceous carcinoma. *Dermatopathology, practical & conceptual* 3: 11.
- 634A. Dimson OG, Drolet BA, Southern JF, Rock A, Winthrop AL, Esterly NB (2000). Congenital generalized myofibromatosis in a neonate. *Arch Dermatol* 136: 597-600.
635. Dinehart SM (2000). The treatment of actinic keratoses. *J Am Acad Dermatol* 42: 25-28.
636. Dinneen AM, Mehregan DR (1996). Sebaceous epithelioma: a review of twenty-one cases. *J Am Acad Dermatol* 34: 47-50.
637. Dissanayake RV, Salm R (1980). Sweat-gland carcinomas: prognosis related to histological type. *Histopathology* 4: 445-466.
638. Dixon AY, Lee SH, McGregor DH (1989). Factors predictive of recurrence of basal cell carcinoma. *Am J Dermatopathol* 11: 222-232.
639. Dixon AY, Lee SH, McGregor DH (1993). Histologic features predictive of basal cell carcinoma recurrence: results of a multivariate analysis. *J Cutan Pathol* 20: 137-142.
640. Djawari D, Cremer H (1989). [Malignant blue nevus]. *Z Hautkr* 64: 51-53.
641. Dodson JM, DeSpain J, Hewett JE, Clark DP (1991). Malignant potential of actinic keratoses and the controversy over treatment. A patient-oriented perspective. *Arch Dermatol* 127: 1029-1031.
642. Dogru M, Matsuo H, Inoue M, Okubo K, Yamamoto M (1997). Management of eyelid sebaceous carcinomas. *Ophthalmologica* 211: 40-43.
643. Dohner H, Stilgenbauer S, Benner A, Leupolt E, Krober A, Bullinger L, Dohner K, Bentz M, Lichter P (2000). Genomic aberrations and survival in chronic lymphocytic leukemia. *N Engl J Med* 343: 1910-1916.
644. Domingo J, Helwig EB (1979). Malignant neoplasms associated with nevus sebaceus of Jadassohn. *J Am Acad Dermatol* 1: 545-556.
645. Dommann SN, Dommann-Scherrer CC, Zimmermann D, Dours-Zimmermann MT, Hassam S, Burg G (1995). Primary cutaneous T-cell-rich B-cell lymphoma. A case report with a 13-year follow-up. *Am J Dermatopathol* 17: 618-624.
646. Dover JS, From L, Lewis A (1989). Palisaded encapsulated neuromas. A clinicopathologic study. *Arch Dermatol* 125: 386-389.
647. Dowlati B, Nabai H, Mehregan DR, Mehregan DA, Khaleel J (2002). Zosteriform angiolymphoid hyperplasia with eosinophilia. *J Dermatol* 29: 178-179.
648. Drake LA, Ceilley RI, Cornelison RL, Dobes WL, Dorner W, Goltz RW, Lewis CW, Salasche SJ, Turner ML, Lowery BJ, Shama SK, Androphy EJ, Galen WK, Heaton CL, Lynch PJ (1995). Guidelines of care for warts: human papillomavirus. Committee on Guidelines of Care. *J Am Acad Dermatol* 32: 98-103.
649. Dreizen S, McCredie KB, Keating MJ, Luna MA (1983). Malignant gingival and skin "infiltrates" in adult leukemia. *Oral Surg Oral Med Oral Pathol* 55: 572-579.
650. Drews R, Samel A, Kadin ME (2000). Lymphomatoid papulosis and anaplastic large cell lymphomas of the skin. *Semin Cutan Med Surg* 19: 109-117.
651. Dubin N, Kopf AW (1983). Multivariate risk score for recurrence of cutaneous basal cell carcinomas. *Arch Dermatol* 119: 373-377.
652. Dubreuilh MW (1912). De la melanose circonscrite precanceruse. *Ann Dermatol Syphilol* 3: 129-151.
653. Dubreuilh W (1912). Le naevus bleu. *Ann Dermatol* 2: 552.
654. Dubus P, Young P, Beylot-Barry M, Belaud-Rotureau NA, Courville P, Vergier B, Parrons M, Lenormand B, Joly P, Merlio JP (2002). Value of interphase FISH for the diagnosis of t(11;14)(q13;q32) on skin lesions of mantle cell lymphoma. *Am J Clin Pathol* 118: 832-841.
655. Duke WH, Sherrod TT, Lupton GP (2000). Aggressive digital papillary adenocarcinoma (aggressive digital papillary adenoma and adenocarcinoma revisited). *Am J Surg Pathol* 24: 775-784.
656. Dummer R, Kohl O, Gillissen J, Kagi M, Burg G (1993). Peripheral blood mononuclear cells in patients with non-leukemic cutaneous T-cell lymphoma. Reduced proliferation and preferential secretion of a T helper-2-like cytokine pattern on stimulation. *Arch Dermatol* 129: 433-436.
657. Dummer R, Nestle FO, Niederer E, Ludwig E, Laine E, Grundmann H, Grob P, Burg G (1999). Genotypic, phenotypic and functional analysis of CD4+CD7+ and CD4+CD7- T lymphocyte subsets in Sezary syndrome. *Arch Dermatol Res* 291: 307-311.
658. Dunwell P, Rose A (2003). Study of the skin disease spectrum occurring in an Afro-Caribbean population. *Int J Dermatol* 42: 287-289.
659. Dupre A, Viraben R (1985). Congenital smooth muscle nevus with follicular spotted appearance. *J Am Acad Dermatol* 13: 837-838.
660. Dutton JJ, Anderson RL, Schelper RL, Purcell JJ, Tse DT (1984). Orbital malignant melanoma and oculodermal melanocytosis: report of two cases and review of the literature. *Ophthalmology* 91: 497-507.
661. Dwyer PK, MacKie RM, Watt DC, Aitchison TC (1993). Plantar malignant melanoma in a white Caucasian population. *Br J Dermatol* 128: 115-120.
662. Eckert F, Betke M, Schmoeckel C, Neuweiler J, Schmid U (1992). Myoepithelial differentiation in benign sweat gland tumors. Demonstrated by a monoclonal antibody to alpha-smooth muscle actin. *J Cutan Pathol* 19: 294-301.
663. Eckert F, Nilles M, Altmannberger M (1992). Eccrine syringofibroadenoma: a case report with analysis of cytokeratin expression. *Br J Dermatol* 126: 257-261.

664. Eckert F, Schmid U, Hardmeier T, Altmannberger M (1992). Cytokeratin expression in mucinous sweat gland carcinomas: an immunohistochemical analysis of four cases. *Histopathology* 21: 161-165.
665. Egawa K, Honda Y, Ono T, Kuroki M (1998). Immunohistochemical demonstration of carcinoembryonic antigen and related antigens in various cutaneous keratinous neoplasms and verruca vulgaris. *Br J Dermatol* 139: 178-185.
666. Egeler RM, Neglia JP, Puccetti DM, Brennan CA, Nesbit ME (1993). Association of Langerhans cell histiocytosis with malignant neoplasms. *Cancer* 71: 865-873.
667. Ehrlich GE, Young I, Nosheny SZ, Katz WA (1972). Multicentric reticulohistocytosis (lipoid dermatoarthritis). A multi-system disorder. *Am J Med* 52: 830-840.
668. Eichhorn M, Jungkunz W, Worl J, Marsch WC (1994). Carbonic anhydrase is abundant in fenestrated capillaries of cherry hemangioma. *Acta Derm Venereol* 74: 51-53.
669. Eichmuller S, Usener D, Dummer R, Stein A, Thiel D, Schadendorf D (2001). Serological detection of cutaneous T-cell lymphoma-associated antigens. *Proc Natl Acad Sci U S A* 98: 629-634.
670. Eisen D, Voorhees JJ (1991). Oral melanoma and other pigmented lesions of the oral cavity. *J Am Acad Dermatol* 24: 527-537.
671. Elder D, Elenitsas R, Ragsdale BD (1977). Eccrine hidrocystoma. In: *Lever's Histopathology of the Skin*, Elder D, Elenitsas R, Jaworsky C, Johnson BJR, eds., Lippincott Williams & Wilkins: Philadelphia.
672. Elder DE, Elenitsas R, Jaworsky C, Johnson BL Jr (1997). *Lever's Histopathology of the Skin*. 8th ed. Lippincott-Raven: Philadelphia.
673. Elder DE, Goldman LI, Goldman SC, Greene MH, Clark WH Jr (1980). Dysplastic nevus syndrome: a phenotypic association of sporadic cutaneous melanoma. *Cancer* 46: 1787-1794.
674. Elder DE, Guerry D, Epstein MN, Zehngelb L, Lusk E, Van Horn M, Clark WH Jr (1984). Invasive malignant melanomas lacking competence for metastasis. *Am J Dermatopathol* 6 Suppl: 55-61.
675. Elder DE, Murphy GF (1991). *Atlas of Tumor Pathology. Melanocytic Tumors of the Skin*. 3rd Series ed. AFIP: Washington.
- 675A. Elder DE, Rodeck U, Thurin J, Cardillo F, Clark WH, Stewart R, Herlyn M (1989). Antigenic profile of tumor progression stages in human melanocytic nevi and melanomas. *Cancer Res* 49: 5091-5096.
676. Elenitsas R, Halpern AC (1996). Eczematous halo reaction in atypical nevi. *J Am Acad Dermatol* 34: 357-361.
677. Elgart GW (2001). Seborrheic keratoses, solar lentiginos, and lichenoid keratoses. Dermatoscopic features and correlation to histology and clinical signs. *Dermatol Clin* 19: 347-357.
678. Elgart GW, Patterson JW (1990). Congenital midline hamartoma: case report with histochemical and immunohistochemical findings. *Pediatr Dermatol* 7: 199-201.
679. Elleder M, Ledvinova J, Vosmik F, Zeman J, Stejskal D, Lageron A (1990). An atypical ultrastructural pattern in Fabry's disease: a study on its nature and incidence in 7 cases. *Ultrastruct Pathol* 14: 467-474.
680. Elston DM, Bergfeld WF, Petroff N (1993). Basal cell carcinoma with monster cells. *J Cutan Pathol* 20: 70-73.
681. Elston DM, James WD, Rodman OG, Graham GF (1986). Multiple hamartoma syndrome (Cowden's disease) associated with non-Hodgkin's lymphoma. *Arch Dermatol* 122: 572-575.
682. Elwood JM, Gallagher RP (1998). Body site distribution of cutaneous malignant melanoma in relationship to patterns of sun exposure. *Int J Cancer* 78: 276-280.
683. Elwood JM, Jopson J (1997). Melanoma and sun exposure: an overview of published studies. *Int J Cancer* 73: 198-203.
684. Emura I, Naito M, Wakabayashi M, Yoshizawa H, Arakawa M, Chou T (1998). Detection of circulating tumor cells in a patient with intravascular lymphomatosis: a case study examined by the cytology method. *Pathol Int* 48: 63-66.
685. Endo H, Mikami Y, Sano T (2003). Cervical polyp with eccrine syringofibroadenoma-like features. *Histopathology* 42: 301-304.
686. Eng A, Lebel RR, Elejalde BR, Anderson C, Bennett L (1994). Linear facial skin defects associated with microphthalmia and other malformations, with chromosome deletion Xp22.1. *J Am Acad Dermatol* 31: 680-682.
687. Eng C (1998). Genetics of Cowden syndrome: through the looking glass of oncology. *Int J Oncol* 12: 701-710.
688. Eng C (2000). Will the real Cowden syndrome please stand up: revised diagnostic criteria. *J Med Genet* 37: 828-830.
- 688A. Eng C (2003). PTEN: one gene, many syndromes. *Hum Mutat* 22: 183-198.
689. English DR, Armstrong BK, Kricke A, Fleming C (1997). Sunlight and cancer. *Cancer Causes Control* 8: 271-283.
690. English JCI, McCollough ML, Grabski WJ (1996). A pigmented scalp nodule: malignant blue nevus. *Cutis* 58: 40-42.
691. Enjolras O, Mulliken JB, Wassef M, Frieden IJ, Rieu PN, Burrows PE, Salhi A, Leaute-Labreze C, Kozakewich HP (2000). Residual lesions after Kasabach-Merritt phenomenon in 41 patients. *J Am Acad Dermatol* 42: 225-235.
692. Enjolras O, Wassef M, Mazoyer E, Frieden IJ, Rieu PN, Drouet L, Taieb A, Stalder JF, Escande JP (1997). Infants with Kasabach-Merritt syndrome do not have "true" hemangiomas. *J Pediatr* 130: 631-640.
693. Enzinger FM (1979). Angiomatoid malignant fibrous histiocytoma: a distinct fibrohistiocytic tumor of children and young adults simulating a vascular neoplasm. *Cancer* 44: 2147-2157.
694. Epstein JH (1983). Photocarcinogenesis, skin cancer, and aging. *J Am Acad Dermatol* 9: 487-502.
695. Epstein JI, Eriandson RA, Rosen PP (1984). Nodal blue nevi. A study of three cases. *Am J Surg Pathol* 8: 907-915.
696. Eros N, Karolyi Z, Kovacs A, Takacs I, Radvanyi G, Kelenyi G (2002). Intravascular B-cell lymphoma. *J Am Acad Dermatol* 47: S260-S262.
697. Estalilla OC, Koo CH, Brynes RK, Medeiros LJ (1999). Intravascular large B-cell lymphoma. A report of five cases initially diagnosed by bone marrow biopsy. *Am J Clin Pathol* 112: 248-255.
698. Evans DG, Ladusans EJ, Rimmer S, Burnell LD, Thakker N, Farndon PA (1993). Complications of the naevoid basal cell carcinoma syndrome: results of a population based study. *J Med Genet* 30: 460-464.
699. Evans HL, Su D, Smith JL, Winkelmann RK (1979). Carcinoma arising in eccrine spiradenoma. *Cancer* 43: 1881-1884.
700. Evans HL, Winkelmann RK, Banks PM (1979). Differential diagnosis of malignant and benign cutaneous lymphoid infiltrates: a study of 57 cases in which malignant lymphoma had been diagnosed or suspected in the skin. *Cancer* 44: 699-717.
701. Evans MJ, Gray ES, Blessing K (1998). Histopathological features of acral melanocytic nevi in children: study of 21 cases. *Pediatr Dev Pathol* 1: 388-392.
702. Evans RW (1956). Histologic appearance of tumours. *Med J Edinb London* 1: 230.
703. Everett MA (1989). Histopathology of congenital pigmented nevi. *Am J Dermatopathol* 11: 11-12.
704. Fackenthal JD, Marsh DJ, Richardson AL, Cummings SA, Eng C, Robinson BG, Olopade OI (2001). Male breast cancer in Cowden syndrome patients with germline PTEN mutations. *J Med Genet* 38: 159-164.
705. Falck VG, Jordaan HF (1986). Papillary eccrine adenoma. A tubulopapillary hidradenoma with eccrine differentiation. *Am J Dermatopathol* 8: 64-72.
706. Falini B, Mason DY (2002). Proteins encoded by genes involved in chromosomal alterations in lymphoma and leukemia: clinical value of their detection by immunocytochemistry. *Blood* 99: 409-426.
707. Fallowfield ME, Collina G, Cook MG (1994). Melanocytic lesions of the palm and sole. *Histopathology* 24: 463-467.
708. Fan H, Oro AE, Scott MP, Khavari PA (1997). Induction of basal cell carcinoma features in transgenic human skin expressing Sonic Hedgehog. *Nat Med* 3: 788-792.
709. Fanburg JC, Meis-Kindblom JM, Rosenberg AE (1995). Multiple enchondromas associated with spindle-cell hemangiopericytomas. An overlooked variant of Maffucci's syndrome. *Am J Surg Pathol* 19: 1029-1038.
710. Fanning J, Lambert HC, Hale TM, Morris PC, Schuerch C (1999). Paget's disease of the vulva: prevalence of associated vulvar adenocarcinoma, invasive Paget's disease, and recurrence after surgical excision. *Am J Obstet Gynecol* 180: 24-27.
711. Fargnoli MC, Orlow SJ, Semel-Concepcion J, Bologna JL (1996). Clinicopathologic findings in the Bannayan-Riley-Ruvalcaba syndrome. *Arch Dermatol* 132: 1214-1218.
712. Farrier S, Morgan M (1997). bcl-2 expression in pilomatricoma. *Am J Dermatopathol* 19: 254-257.
713. Farris PE, Manning S, Vuitch F (1994). Rhabdomyomatous mesenchymal hamartoma. *Am J Dermatopathol* 16: 73-75.
714. Fauci AS, Haynes BF, Costa J, Katz P, Wolff SM (1982). Lymphomatoid Granulomatosis. Prospective clinical and therapeutic experience over 10 years. *N Engl J Med* 306: 68-74.
715. Faulhaber D, Worle B, Trautner B, Sander CA (2000). Clear cell hidradenoma in a young girl. *J Am Acad Dermatol* 42: 693-695.
716. Favara BE (2001). Langerhans cell histiocytosis: an identity crisis. *Med Pediatr Oncol* 37: 545.
717. Feal-Cortizas C, Vargias-Diez E, Buezo GF, Aragues M (1997). Meyerson's nevus immunohistochemical findings in two cases. *Australas J Dermatol* 38: 222.
718. Feinmesser M, Tsabari C, Fichman S, Hodak E, Sulkes J, Okon E (2003). Differential expression of proliferation- and apoptosis-related markers in lentigo maligna and solar keratosis keratinocytes. *Am J Dermatopathol* 25: 300-307.
719. Feit NE, Dusza SW, Marghoob AA (2004). Melanomas detected with the aid of total cutaneous photography. *Br J Dermatol* 150: 706-714.
720. Feldman AL, Berthold F, Arceri RJ, Abramowsky C, Shehata BM, Mann KP, Lauer SJ, Pritchard J, Raffeld M, Jaffe ES (2005). Clonal relationship between precursor T-lymphoblastic leukaemia/lymphoma and Langerhans-cell histiocytosis. *Lancet Oncol* 6: 435-437.
721. Fendth H (1900). Beiträge zur Kenntnis der sogenannten sarcoiden Geschwülste der Haut. *Arch Dermatol Syphilol* 53: 212-242.
722. Fenske C, Banerjee P, Holden C, Carter N (2000). Brooke-Spiegler syndrome locus assigned to 16q12-q13. *J Invest Dermatol* 114: 1057-1058.
723. Ferguson JW, Hutchison HT, Rouse BM (1984). Ocular, cerebral and cutaneous malformations: confirmation of an association. *Clin Genet* 25: 464-469.
724. Ferlay J, Bray FI, Pisani P, Parkin DM (2001). *Globocan 2000: Cancer incidence, mortality and prevalence worldwide*. 1 ed. IARC Press: Lyon.
725. Fernandez-Acenero MJ, Manzarbeitia F, Mestre de Juan MJ, Requena L (2001). Malignant spiradenoma: report of two cases and literature review. *J Am Acad Dermatol* 44: 395-398.
726. Fernandez-Acenero MJ, Manzarbeitia F, Mestre MJ, Requena L (2000). p53 expression in two cases of spiradenocarcinomas. *Am J Dermatopathol* 22: 104-107.
727. Fernandez-Acenero MJ, Sanchez TA, Sanchez MC, Requena L (2003). Ectopic hidradenoma papilliferum: a case report and literature review. *Am J Dermatopathol* 25: 176-178.
728. Fernandez-Pugnaire MA, Delgado-Florencio V (1995). Familial multiple cutaneous leiomyomas. *Dermatology* 191: 295-298.
729. Fernandez Herrera JM, Aragues Montanes M, Fraga Fernandez J, Diez G (1988). Halo eczema in melanocytic nevi. *Acta Derm Venereol* 68: 161-163.
730. Fernandez EM, Helm KF (2004). The diameter of melanomas. *Dermatol Surg* 30: 1219-1222.
731. Fernandez M, Raimer SS, Sanchez RL (2001). Dysplastic nevi of the scalp and forehead in children. *Pediatr Dermatol* 18: 5-8.
732. Fernandez SS, Johnson S, Bate J (1994). Immunohistochemical analysis of cutaneous malignant melanoma: comparison of S-100 protein, HMB-45 monoclonal antibody and NKI/C3 monoclonal antibody. *Pathology* 26: 16-19.
733. Ferrara G, Argenziano G, Zgavec B, Bartenjev I, Staibano S, De Rosa G, Soyer HP (2002). "Compound blue nevus": a reappraisal of "superficial blue nevus with prominent intraepidermal dendritic melanocytes" with emphasis on dermoscopic and histopathologic features. *J Am Acad Dermatol* 46: 85-89.
734. Ferreiro JA, Carney JA (1994). Myxomas of the external ear and their significance. *Am J Surg Pathol* 18: 274-280.
735. Ferreiro JA, Nascimento AG (1995). Hyaline-cell rich chondroid syringoma. A tumor mimicking malignancy. *Am J Surg Pathol* 19: 912-917.
736. Ferreri AJ, Campo E, Ambrosetti A,

- Iliarucci F, Seymour JF, Willemze R, Arrighi G, Rossi G, Lopez-Guillermo A, Berti E, Eriksson M, Federico M, Cortelazzo S, Govi S, Frungillo N, Dell'Oro S, Lestani M, Asiola S, Pedrinis E, Ungari M, Motta T, Rossi R, Artusi T, Iuzzolino P, Zucca E, Cavalli F, Ponzoni M (2004). Anthracycline-based chemotherapy as primary treatment for intravascular lymphoma. *Ann Oncol* 15: 1215-1221.
737. Ferry JA, Harris NL, Picker LJ, Weinberg DS, Rosales RK, Tapia J, Richardson EP Jr (1988). Intravascular lymphomatosis (malignant angioendotheliomatosis). A B-cell neoplasm expressing surface homing receptors. *Mod Pathol* 1: 444-452.
738. Fetsch JF, Weiss SW (1991). Observations concerning the pathogenesis of epithelioid hemangioma (angiolymphoid hyperplasia). *Mod Pathol* 4: 449-455.
739. Feuilleard J, Jacob MC, Valensi F, Maynadie M, Gressin R, Chaperot L, Arnoulet C, Brignole-Baudouin F, Drenou B, Duchayne E, Falkenrodt A, Garand R, Homolle E, Husson B, Kuhlein E, Le Calvez G, Sainty D, Sotto MF, Trimoreau F, Bene MC (2002). Clinical and biologic features of CD4(+)CD56(+) malignancies. *Blood* 99: 1556-1563.
740. Filie AC, Lage JM, Azumi N (1996). Immunoreactivity of S100 protein, alpha-1-antitrypsin, and CD68 in adult and congenital granular cell tumors. *Mod Pathol* 9: 888-892.
741. Filipowicz E, Adegboyega P, Sanchez RL, Gatalica Z (2002). Expression of CD95 (Fas) in sun-exposed human skin and cutaneous carcinomas. *Cancer* 94: 814-819.
742. Finch TM, Tan CY (2000). Clear cell acanthoma developing on a psoriatic plaque: further evidence of an inflammatory aetiology? *Br J Dermatol* 142: 842-844.
743. Fine SW, Li M (2003). Expression of calretinin and the alpha-subunit of inhibin in granular cell tumors. *Am J Clin Pathol* 119: 259-264.
744. Fink-Puches R, Zenahlik P, Back B, Smolle J, Kerl H, Cerroni L (2002). Primary cutaneous lymphomas: applicability of current classification schemes (European Organization for Research and Treatment of Cancer, World Health Organization) based on clinicopathologic features observed in a large group of patients. *Blood* 99: 800-805.
745. Finley RKL, Driscoll DL, Blumenson LE, Karakousis CP (1994). Subungual melanoma: an eighteen-year review. *Surgery* 116: 96-100.
746. Finn MC, Glowacki J, Mulliken JB (1983). Congenital vascular lesions: clinical application of a new classification. *J Pediatr Surg* 18: 894-900.
747. Firooz A, Komeili A, Dowlati Y (1999). Eruptive melanocytic nevi and cherry angiomas secondary to exposure to sulfur mustard gas. *J Am Acad Dermatol* 40: 646-647.
748. Fistarol SK, Anliker MD, Itin PH (2002). Cowden disease or multiple hamartoma syndrome—cutaneous clue to internal malignancy. *Eur J Dermatol* 12: 411-421.
749. Fitzpatrick TB, Johnson RA, Wolff K, Suurmond D, Wolf K (2001). *Color Atlas & Synopsis of Clinical Dermatology*. In: McGraw-Hill: pp. 272-277.
750. Flanagan BP, Helwig EB (1977). Cutaneous lymphangioma. *Arch Dermatol* 113: 24-30.
751. Fletcher CD (1988). Giant cell fibrolastoma of soft tissue: a clinicopathological and immunohistochemical study. *Histo-pathology* 13: 499-508.
752. Fletcher CD (1989). Solitary circumscribed neuroma of the skin (so-called palisaded, encapsulated neuroma). A clinicopathologic and immunohistochemical study. *Am J Surg Pathol* 13: 574-580.
753. Fletcher CD, Achu P, Van Noorden S, McKee PH (1987). Infantile myofibromatosis: a light microscopic, histochemical and immunohistochemical study suggesting true smooth muscle differentiation. *Histopathology* 11: 245-258.
754. Fletcher CD, Beham A, Schmid C (1991). Spindle cell haemangioendothelioma: a clinicopathological and immunohistochemical study indicative of a non-neoplastic lesion. *Histopathology* 18: 291-301.
755. Fletcher CD, Chan JK, McKee PH (1986). Dermal nerve sheath myxoma: a study of three cases. *Histopathology* 10: 135-145.
756. Fletcher CDM, Unni K, Mertens F (2002). *World Health Organization Classification of Tumours. Pathology and Genetics of Tumours of Soft Tissue and Bone*. IARC Press: Lyon.
757. Fletcher V, Sagebiel RW (1981). The combined naevus: Mixed patterns of benign melanocytic lesions must be differentiated from malignant melanomas. In: *Pathology of Malignant Melanoma*, Ackerman AB, ed., Masson Publishing: Philadelphia, pp. 273-283.
758. Flotte TJ, Bell DA, Sidhu GS, Plair CM (1981). Leiomyosarcoma of the dartos muscle. *J Cutan Pathol* 8: 69-74.
759. Flotte TJ, Mihm MC Jr (1999). Lentigo maligna and malignant melanoma in situ, lentigo maligna type. *Hum Pathol* 30: 533-536.
760. Fogt F, Vortmeyer AO, Tahan SR (1995). Nucleolar organizer regions (AgNOR) and Ki-67 immunoreactivity in cutaneous melanocytic lesions. *Am J Dermatopathol* 17: 12-17.
761. Folpe AL, Chand EM, Goldblum JR, Weiss SW (2001). Expression of Fli-1, a nuclear transcription factor, distinguishes vascular neoplasms from potential mimics. *Am J Surg Pathol* 25: 1061-1066.
762. Folpe AL, Reisenauer AK, Mentzel T, Ritten A, Solomon AR (2003). Proliferating trichilemmal tumors: clinicopathologic evaluation is a guide to biologic behavior. *J Cutan Pathol* 30: 492-498.
763. Folpe AL, Veikkola T, Valtola R, Weiss SW (2000). Vascular endothelial growth factor receptor-3 (VEGFR-3): a marker of vascular tumors with presumed lymphatic differentiation, including Kaposi's sarcoma, kaposiform and Dabska-type hemangioendotheliomas, and a subset of angiosarcomas. *Mod Pathol* 13: 180-185.
764. Fontaine D, Parkhill W, Greer W, Walsh N (2003). Partial regression of primary cutaneous melanoma: is there an association with sub-clinical sentinel lymph node metastasis? *Am J Dermatopathol* 25: 371-376.
765. Fordyce JA (1895). Adenocarcinoma of the skin originating in the coil glands. *J Cutan Dis* 13: 41-50.
766. Fortier-Beaulieu M, Thominie E, Boullie MC, Le Loet X, Lauret P, Hemet J (1993). New electron microscopic findings in a case of multicentric reticulohistiocytosis. Long spacing collagen inclusions. *Am J Dermatopathol* 15: 587-589.
767. Fortin PT, Freiberg AA, Rees R, Sondak VK, Johnson TM (1995). Malignant melanoma of the foot and ankle. *J Bone Joint Surg Am* 77: 1396-1403.
768. Foucar E, Mason WV (1986). Angiokeratoma circumscriptum following damage to underlying vasculature. *Arch Dermatol* 122: 245-246.
769. Foulloux B, Perrin C, Dutoit M, Cambazard F (2001). Clear cell syringofibroadenoma (of Mascaro) of the nail. *Br J Dermatol* 144: 625-627.
770. Fox MF, DuToit DL, Warnich L, Retief AE (1984). Regional localization of alpha-galactosidase (GLA) to Xpter—q22, hexosaminidase B (HEXB) to 5q13—qter, and arylsulfatase B (ARSB) to 5pter—q13. *Cytogenet Cell Genet* 38: 45-49.
771. Fox SB, Cotton DW (1992). Tubular apocrine adenoma and papillary eccrine adenoma. Entities or unity? *Am J Dermatopathol* 14: 149-154.
772. Franceschi S, Levi F, Randimbison L, La Vecchia C (1996). Site distribution of different types of skin cancer: new aetiological clues. *Int J Cancer* 67: 24-28.
773. Franchi A, Dini M, Paglierani M, Bondi R (1995). Immunolocalization of extracellular matrix components in mixed tumors of the skin. *Am J Dermatopathol* 17: 36-41.
774. Franco R, Fernandez-Vazquez A, Rodriguez-Peralto JL, Bellas C, Lopez-Rios F, Saez A, Villuendas R, Navarrete M, Fernandez I, Zarco C, Piris MA (2001). Cutaneous follicular B-cell lymphoma: description of a series of 18 cases. *Am J Surg Pathol* 25: 875-883.
775. Franke W, Neumann NJ, Ruzicka T, Schulte KW (2000). Plantar malignant melanoma — a challenge for early recognition. *Melanoma Res* 10: 571-576.
776. Fraser-Andrews E, Ashton R, Russell-Jones R (1999). Pilotropic mycosis fungoides presenting with multiple cysts, comedones and alopecia. *Br J Dermatol* 140: 141-144.
777. Fraser-Andrews EA, Russell-Jones R, Woolford AJ, Wolstencroft RA, Dean AJ, Whittaker SJ (2001). Diagnostic and prognostic importance of T-cell receptor gene analysis in patients with Sezary syndrome. *Cancer* 92: 1745-1752.
778. Freedberg IM, Eisen AZ, Wolff K, Austen KF, Goldsmith LO, Katz SI, Fitzpatrick TB (1999). *Fitzpatrick's Dermatology in General Medicine*. 5th ed. McGraw-Hill: New York.
779. French LE (1997). Reactive eccrine syringofibroadenoma: an emerging subtype. *Dermatology* 195: 309-310.
780. French LE, Masgrau E, Chavez P, Saurat JH (1997). Eccrine syringofibroadenoma in a patient with erosive palmoplantar lichen planus. *Dermatology* 195: 399-401.
781. Fretzin DF, Sloan JB, Beer K, Fretzin SA (1995). Eccrine syringofibroadenoma. A clear-cell variant. *Am J Dermatopathol* 17: 591-593.
782. Friedman RJ, Ackerman AB (1981). Difficulties in the histological diagnosis of melanocytic nevi on the vulvae of premenopausal women. In: *Pathology of Malignant Melanoma*, Ackerman AB, ed., Masson Publishing: New York, pp. 119-128.
783. Friedmann D, Wechsler J, Delfau MH, Esteve E, Farcet JP, de Muret A, Parneix-Spake A, Vaillant L, Revuz J, Bagot M (1995). Primary cutaneous pleomorphic small T-cell lymphoma. A review of 11 cases. The French Study Group on Cutaneous Lymphomas. *Arch Dermatol* 131: 1009-1015.
784. Friedrich EG Jr, Burch K, Bahr JP (1979). The vulvar clinic: an eight-year appraisal. *Am J Obstet Gynecol* 135: 1036-1040.
785. Frigy AF, Cooper PH (1985). Benign lichenoid keratosis. *Am J Clin Pathol* 83: 439-443.
786. Fritz A, Percy C, Jack A, Shanmugaratnam K, Sobin LH, Parkin DM, Whelan S (2000). *International Classification of Diseases for Oncology*. 3rd ed. World Health Organization: Geneva.
787. Frizzera G, Moran EM, Rappaport H (1975). Angio-immunoblastic lymphadenopathy. Diagnosis and clinical course. *Am J Med* 59: 803-818.
788. Frost C, Williams G, Green A (2000). High incidence and regression rates of solar keratoses in a Queensland community. *J Invest Dermatol* 115: 273-277.
789. Frost CA, Green AC (1994). Epidemiology of solar keratoses. *Br J Dermatol* 131: 455-464.
790. Frost CA, Green AC, Williams GM (1998). The prevalence and determinants of solar keratoses at a subtropical latitude (Queensland, Australia). *Br J Dermatol* 139: 1033-1039.
791. Fu W, Cockerell CJ (2003). The actinic (solar) keratosis: a 21st-century perspective. *Arch Dermatol* 139: 66-70.
792. Fujiwara Y, Abe Y, Kuyama M, Arata J, Yoshino T, Akagi T, Miyoshi K (1990). CD8+ cutaneous T-cell lymphoma with pagetoid epidermotropism and angiocentric and angiodestructive infiltration. *Arch Dermatol* 126: 801-804.
793. Fukai K, Ishii M, Kobayashi H, Chanoki M, Furukawa M, Nakagawa K, Hamada T, Abe Y, Ooshima A (1990). Primary cutaneous adenoid cystic carcinoma: ultrastructural study and immunolocalization of types I, III, IV, V collagens and laminin. *J Cutan Pathol* 17: 374-380.
794. Fukamizu H, Oku T, Inoue K, Matsumoto K, Okayama H, Tagami H (1983). Atypical ("pseudosarcomatous") cutaneous histiocytoma. *J Cut Pathol* 10: 327-333.
795. Fukunaga M (2000). Intravenous tufted angioma. *APMIS* 108: 287-292.
796. Fukunaga M, Ushigome S, Nikaido T, Ishikawa E, Nakamori K (1995). Spindle cell hemangioendothelioma: an immunohistochemical and flow cytometric study of six cases. *Pathol Int* 45: 589-595.
797. Fullen DR, Jacobson SN, Valdez R, Novice FM, Lowe L (2003). Granuloma annulare-like infiltrates with concomitant cutaneous involvement by B-cell non-Hodgkin's lymphoma: report of a case. *Am J Dermatopathol* 25: 57-61.
798. Fullen DR, Lowe L, Su LD (2003). Antibody to S100a6 protein is a sensitive immunohistochemical marker for neurothekeoma. *J Cutan Pathol* 30: 118-122.
799. Fung DC, Holland EA, Becker TM, Hayward NK, Bressac de Paillerets B, Mann GJ (2003). eMelanoBase: an online locus-specific variant database for familial melanoma. *Hum Mutat* 21: 2-7.
800. Furue M, Hori Y, Nakabayashi Y (1984). Clear-cell syringoma. Association with diabetes mellitus. *Am J Dermatopathol* 6: 131-138.
801. Gaasterland DE, Rodrigues MM, Moshell AN (1982). Ocular involvement in xeroderma pigmentosum. *Ophthalmology* 89: 980-986.
802. Gailani MR, Stahle-Backdahl M, Lefell DJ, Glynn M, Zaphiropoulos PG, Pressman C, Uden AB, Dean M, Brash DE,

- Bale AE, Toftgard R (1996). The role of the human homologue of *Drosophila* patched in sporadic basal cell carcinomas. *Nat Genet* 14: 78-81.
803. Gallager MS, Miller GV, Grampa G (1959). Primary mucoepidermoid carcinoma of the skin. Report of a case. *Cancer* 12: 286-288.
804. Galvez-Aranda MV, Herrera-Ceballos E, Sanchez-Sanchez P, Bosch-Garcia RJ, Matilla-Vicente A (2002). Pilomatrix carcinoma with lymph node and pulmonary metastasis: report of a case arising on the knee. *Am J Dermatopathol* 24: 139-143.
805. Gambichler T, Herde M, Hoffmann K, Altmeyer P, Jansen T (2002). Poor prognosis of acute myeloid leukaemia associated with leukaemia cutis. *J Eur Acad Dermatol Venereol* 16: 177-178.
806. Gambini C, Rongioletti F, Semino MT, Rebora A (1996). Solitary eccrine syringofibroadenoma (or eccrine syringofibroadenomatous hyperplasia?) and diabetic polyneuropathy. *Dermatology* 193: 68-69.
807. Garbe C, Stein H, Dienemann D, Orfanos CE (1991). *Borrelia burgdorferi*-associated cutaneous B cell lymphoma: clinical and immunohistologic characterization of four cases. *J Am Acad Dermatol* 24: 584-590.
808. Garcia-Doval I, Casas L, Toribio J (1998). Pleomorphic fibroma of the skin, a form of sclerotic fibroma: an immunohistochemical study. *Clin Exp Dermatol* 23: 22-24.
809. Gascoyne RD, Aoun P, Wu D, Chhanabhai M, Skinnider BF, Greiner TC, Morris SW, Connors JM, Vose JM, Viswanatha DS, Coldman A, Weisenburger DD (1999). Prognostic significance of anaplastic lymphoma kinase (ALK) protein expression in adults with anaplastic large cell lymphoma. *Blood* 93: 3913-3921.
810. Gasior-Chrzan B (2001). Cellular blue nevus in association with phototherapy. *Dermatology* 202: 140.
811. Gatta G, Capocaccia R, Stiller C, Kaatsch P, Berrino F, Terenziani M (2005). Childhood cancer survival trends in Europe: a EURO CARE Working Group study. *J Clin Oncol* 23: 3742-3751.
812. Gauthier Y, Surlève-Bazeille JE, Texier L (1978). Halo nevi without dermal infiltrate. *Arch Dermatol* 114: 1718.
813. Gayraud A, Lorenzato M, Sartelet H, Grosshans E, Hopfner C, Mehaut S, Bernard P, Durlach A (2002). [Malignant blue nevus: clinicopathologic study with AgNOR measurement. Seven cases]. *Ann Dermatol Venereol* 129: 1359-1364.
814. Geelen FA, Vermeer MH, Meijer CJ, Van der Putte SC, Kerkhof E, Kluin PM, Willemze R (1998). bcl-2 protein expression in primary cutaneous large B-cell lymphoma is site-related. *J Clin Oncol* 16: 2080-2085.
815. Gellis SS, Feingold M (1971). Mucosal neuroma syndrome. Syndrome of bilateral pheochromocytoma, medullary thyroid carcinoma, and multiple neuromas. *Am J Dis Child* 121: 235-236.
816. Gellrich S, Ruiz S, Golembowski S, Jacobs C, von Zimmermann M, Lorenz P, Audring H, Mucche M, Sterry W, Jahn S (2001). Primary cutaneous follicle center cell lymphomas and large B cell lymphomas of the leg descend from germinal center cells. A single cell polymerase chain reaction analysis. *J Invest Dermatol* 117: 1512-1520.
817. George E, Swanson PE, Wick MR (1989). Neuroendocrine differentiation in basal cell carcinoma. An immunohistochemical study. *Am J Dermatopathol* 11: 131-135.
818. Gerbig AW, Zala L, Hunziker T (2000). Tumorlike eosinophilic granuloma of the skin. *Am J Dermatopathol* 22: 75-78.
819. Gerdtsen R, Lagarde C, Steen A, Steen KH, Uerlich M, Bieber T (1999). Congenital smooth muscle hamartoma of the skin: clinical classification. *Acta Derm Venereol* 79: 408-409.
820. Gerdtsen R, Stockfleth E, Uerlich M, Fartasch M, Steen KH, Bieber T (2000). Papular palmoplantar hyperkeratosis following chronic medical exposure to arsenic: human papillomavirus as a co-factor in the pathogenesis of arsenical keratosis? *Acta Derm Venereol* 80: 292-293.
821. Germain DP (2001). Co-occurrence and contribution of Fabry disease and Klippel-Trenaunay-Weber syndrome to a patient with atypical skin lesions. *Clin Genet* 60: 63-67.
822. Ghorzo P, Ciotti P, Mantelli M, Heouaine A, Queirolo P, Rainero ML, Ferrari C, Santi PL, De Marchi R, Farris A, Ajmar F, Bruzzi P, Bianchi-Scarra G (1999). Characterization of ligurian melanoma families and risk of occurrence of other neoplasia. *Int J Cancer* 83: 441-448.
823. Giannotti B, Santucci M (1993). Skin-associated lymphoid tissue (SALT)-related B-cell lymphoma (primary cutaneous B-cell lymphoma). A concept and a clinicopathologic entity. *Arch Dermatol* 129: 353-355.
824. Gianotti F, Caputo R (1985). Histiocytic syndromes: a review. *J Am Acad Dermatol* 13: 383-404.
825. Gianotti R, Alessi E (1997). Clear cell hidradenoma associated with the folliculosebaceous-apocrine unit. Histologic study of five cases. *Am J Dermatopathol* 19: 351-357.
826. Giles FJ, O'Brien SM, Keating MJ (1998). Chronic lymphocytic leukemia in (Richter's) transformation. *Semin Oncol* 25: 117-125.
827. Giles GG, Armstrong BK, Burton RC, Staples MP, Thursfield VJ (1996). Has mortality from melanoma stopped rising in Australia? Analysis of trends between 1931 and 1994. *BMJ* 312: 1121-1125.
828. Giles GG, Marks R, Foley P (1988). Incidence of non-melanocytic skin cancer treated in Australia. *Br Med J (Clin Res Ed)* 296: 13-17.
829. Gilliam AC, Lessin SR, Wilson DM, Salhany KE (1997). Folliculotropic mycosis fungoides with large-cell transformation presenting as dissecting cellulitis of the scalp. *J Cutan Pathol* 24: 169-175.
830. Gimotty PA, Botbyl JD, Soong SJ, Guerry DIV (2005). A population-based validation of the AJCC melanoma staging system. *J Clin Oncol* in press.
831. Gimotty PA, Guerry D, Ming ME, Elenitsas R, Xu X, Czerniecki B, Spitz F, Schuchter L, Elder D (2004). Thin primary cutaneous malignant melanoma: a prognostic tree for 10-year metastasis is more accurate than American Joint Committee on Cancer staging. *J Clin Oncol* 22: 3668-3676.
832. Gimotty PA, Van Belle P, Elder DE, Murry T, Montone KT, Xu X, Hotz S, Raines S, Ming ME, Wahl PM, Guerry DIV (2005). The biologic and prognostic significance of dermal Ki-67 expression, mitoses and tumorigenicity in thin invasive cutaneous melanoma. *J Clin Oncol* (in press).
833. Gioglio L, Porta C, Moroni M, Nastasi G, Gangarossa I (1992). Scrotal angiokeratoma (Fordyce): histopathological and ultrastructural findings. *Histol Histopathol* 7: 47-55.
834. Girard C, Graham JH, Johnson WC (1974). Arteriovenous hemangioma (arteriovenous shunt). A clinicopathological and histochemical study. *J Cutan Pathol* 1: 73-87.
835. Giroux L, Delorme F, Bettez P (1975). [Multiple mucosal neuroma syndrome]. *Union Med Can* 104: 605-610.
836. Gisselbrecht C, Gaulard P, Lepage E, Coiffier B, Briere J, Haioun C, Cazals-Hatem D, Bosly A, Xerri L, Tilly H, Berger F, Bouhaddallah R, Diebold J (1998). Prognostic significance of T-cell phenotype in aggressive non-Hodgkin's lymphomas. Groupe d'Etudes des Lymphomes de l'Adulte (GELA). *Blood* 92: 76-82.
837. Glass J, Hochberg FH, Miller DC (1993). Intravascular lymphomatosis. A systemic disease with neurologic manifestations. *Cancer* 71: 3156-3164.
838. Glogau RG (2000). The risk of progression to invasive disease. *J Am Acad Dermatol* 42: 23-24.
839. Gloor P, Ansari I, Sinar J (1999). Sebaceous carcinoma presenting as a unilateral papillary conjunctivitis. *Am J Ophthalmol* 127: 458-459.
840. Glusac EJ, McNiff JM (1999). Epithelioid cell histiocytoma: a simulant of vascular and melanocytic neoplasms. *Am J Dermatopathol* 21: 1-7.
841. Goble RR, Frangouli MA (1990). Lymphangioma circumscriptum of the eyelids and conjunctiva. *Br J Ophthalmol* 74: 574-575.
842. Godbolt AM, Sullivan JJ, Weedon D (2001). Keratoacanthoma with perineural invasion: a report of 40 cases. *Australas J Dermatol* 42: 168-171.
843. Goessling W, McKee PH, Mayer RJ (2002). Merkel cell carcinoma. *J Clin Oncol* 20: 588-598.
844. Goette DK (1980). Benign lichenoid keratosis. *Arch Dermatol* 116: 780-782.
845. Goette DK (1988). Hidradenoma papilliferum. *J Am Acad Dermatol* 19: 133-135.
846. Goette DK, McConnell MA, Fowler VR (1982). Cylindroma and eccrine spiradenoma coexistent in the same lesion. *Arch Dermatol* 118: 274.
847. Goette DK, Odom RB, Fitzwater JE Jr (1982). Diffuse cutaneous reticulohistiocytosis. *Arch Dermatol* 118: 173-176.
848. Gogusev J, Telvi L, Murakami I, Lepelletier Y, Nezelof C, Stojkoski A, Glorion C, Jaubert F (2005). DOR-1, A novel CD10+ stromal cell line derived from progressive Langerhans cell histiocytosis of bone. *Pediatr Blood Cancer* 44: 128-137.
849. Goldberg NS, Bauer BS, Kraus H, Crussi FG, Esterly NB (1988). Infantile myofibromatosis: a review of clinicopathology with perspectives on new treatment choices. *Pediatr Dermatol* 5: 37-46.
850. Goldberg NS, Hebert AA, Esterly NB (1986). Sacral hemangiomas and multiple congenital abnormalities. *Arch Dermatol* 122: 684-687.
851. Goldblum JR, Hart WR (1997). Vulvar Paget's disease: a clinicopathologic and immunohistochemical study of 19 cases. *Am J Surg Pathol* 21: 1178-1187.
852. Goldblum JR, Hart WR (1998). Perianal Paget's disease: a histologic and immunohistochemical study of 11 cases with and without associated rectal adenocarcinoma. *Am J Surg Pathol* 22: 170-179.
853. Goldblum JR, Reith JD, Weiss SW (2000). Sarcomas arising in dermatofibrosarcoma protuberans: a reappraisal of biologic behavior in eighteen cases treated by wide local excision with extended clinical follow up. *Am J Surg Pathol* 24: 1125-1130.
854. Golden N, Maliawan S, Mulyadi K (2000). Cellular blue naevus of the scalp with brain invasion. *J Clin Neurosci* 7: 453-454.
855. Goldenberger D, Zbinden R, Perschil I, Altwegg M (1996). [Detection of Bartonella (Rochalimaea) henselae/B. quintana by polymerase chain reaction (PCR)]. *Schweiz Med Wochenschr* 126: 207-213.
856. Goldenhersh MA, Savin RC, Barnhill RL, Stenn KS (1988). Malignant blue nevus. Case report and literature review. *J Am Acad Dermatol* 19: 712-722.
857. Goldman L, Gibson SH, Richfield DF (1981). Thrombotic angiokeratoma circumscriptum simulating melanoma. *Arch Dermatol* 117: 138-139.
858. Goldman RL (1981). Blue naevus of lymph node capsule: report of a unique case. *Histopathology* 5: 445-450.
859. Goldstein AM, Fraser MC, Struewing JP, Hussussian CJ, Ranade K, Zameitkin DP, Fontaine LS, Organic SM, Dracopoli NC, Clark WH Jr, Tucker MA (1995). Increased risk of pancreatic cancer in melanoma-prone kindreds with p16INK4 mutations. *N Engl J Med* 333: 970-974.
860. Goldstein AM, Martinez M, Tucker MA, Demenais F (2000). Gene-covariate interaction between dysplastic nevi and the CDKN2A gene in American melanoma-prone families. *Cancer Epidemiol Biomarkers Prev* 9: 889-894.
861. Goldstein DJ, Barr RJ, Santa Cruz DJ (1982). Microcystic adnexal carcinoma: a distinct clinicopathologic entity. *Cancer* 50: 566-572.
862. Gomez CS, Calonje E, Ferrar DW, Browne NL, Fletcher CD (1995). Lymphangiomas of the limbs. Clinicopathologic analysis of a series with a good prognosis. *Am J Surg Pathol* 19: 125-133.
863. Gonzalez CL, Medeiros LJ, Brazier RM, Jaffe ES (1991). T-cell lymphoma involving subcutaneous tissue. A clinicopathologic entity commonly associated with hemophagocytic syndrome. *Am J Surg Pathol* 15: 17-27.
864. Goodlad JR, Krajewski AS, Batstone PJ, McKay P, White JM, Benton EC, Kavanagh GM, Lucraft HH (2002). Primary cutaneous follicular lymphoma: a clinicopathologic and molecular study of 16 cases in support of a distinct entity. *Am J Surg Pathol* 26: 733-741.
865. Goovaerts G, Buysens N (1988). Nevus cell maturation or atrophy? *Am J Dermatopathol* 10: 20-27.
866. Gordon CJ (1991). Proliferating trichilemmal cyst in an organoid nevus. *Cutis* 48: 49-52.
867. Gorlin RJ (1987). Nevoid basal-cell carcinoma syndrome. *Medicine (Baltimore)* 66: 98-113.
868. Gorlin RJ (1995). Nevoid basal cell carcinoma syndrome. *Dermatol Clin* 13: 113-125.
869. Gorlin RJ, Peterson WC Jr (1967). Warty dyskeratoma. A note concerning its occurrence on the oral mucosa. *Arch Dermatol* 95: 292-293.
870. Gottron H (1932). Papillomatosis cutis

- beider Unterschenkel. *Dermatol Ztschr* 63: 409-410.
- 871.** Goyal JL, Rao VA, Srinivasan R, Agrawal K (1994). Oculocutaneous manifestations in xeroderma pigmentosa. *Br J Ophthalmol* 78: 295-297.
- 872.** Graefe T, Wollina U, Schulz H, Burgdorf W (2000). Muir-Torre syndrome - treatment with isotretinoin and interferon alpha-2a can prevent tumour development. *Dermatology* 200: 331-333.
- 873.** Graham GJ, Pragnell IB (1992). SCI/MIP-1 alpha: a potent stem cell inhibitor with potential roles in development. *Dev Biol* 151: 377-381.
- 874.** Graham J (1996). Malignant deep penetrating nevus. *J Cut Pathol* 23: 76.
- 875.** Graham JH, Helwig EB (1973). Erythroplasia of Queyrat. A clinicopathologic and histochemical study. *Cancer* 32: 1396-1414.
- 876.** Grammatico P, Binni F, Eibenschutz L, De Bernardo C, Grammatico B, Rinaldi R, De Simone P, Catricala C (2001). CDKN2A novel mutation in a patient from a melanoma-prone family. *Melanoma Res* 11: 447-449.
- 877.** Grange F, Bekkenk MW, Wechsler J, Meijer CJ, Cerroni L, Bernengo M, Bosq J, Hedelin G, Fink PR, van Vloten WA, Joly P, Bagot M, Willemze R (2001). Prognostic factors in primary cutaneous large B-cell lymphomas: a European multicenter study. *J Clin Oncol* 19: 3602-3610.
- 878.** Grange F, Hedelin G, Joly P, Beylot-Barry M, D'Incan M, Delaunay M, Vaillant L, Avril MF, Bosq J, Wechsler J, Dalac S, Grosieux C, Franck N, Esteve E, Michel C, Bodemer C, Vergier B, Laroche L, Bagot M (1999). Prognostic factors in primary cutaneous lymphomas other than mycosis fungoides and the Sezary syndrome. The French Study Group on Cutaneous Lymphomas. *Blood* 93: 3637-3642.
- 879.** Grange F, Petrella T, Beylot-Barry M, Joly P, D'Incan M, Delaunay M, Machet L, Avril MF, Dalac S, Bernard P, Carloti A, Esteve E, Vergier B, Dechelotte P, Cassagnau E, Courville P, Saiag P, Laroche L, Bagot M, Wechsler J (2004). Bcl-2 protein expression is the strongest independent prognostic factor of survival in primary cutaneous large B-cell lymphomas. *Blood* 103: 3662-3668.
- 880.** Grant BP, Beard JS, de Castro F, Guiglia MC, Hall BD (1998). Extensive mongolian spots in an infant with Hurler syndrome. *Arch Dermatol* 134: 108-109.
- 881.** Grant CS, Carney JA, Carpenter PC, van Heerden JA (1986). Primary pigmented nodular adrenocortical disease: diagnosis and management. *Surgery* 100: 1178-1184.
- 882.** Granter SR, Badizadegan K, Fletcher CD (1998). Myofibromatosis in adults, glomangiopericytoma, and myopericytoma: a spectrum of tumors showing perivascular myoid differentiation. *Am J Surg Pathol* 22: 513-525.
- 883.** Granter SR, McKee PH, Calonje E, Mihm MC Jr, Busam K (2001). Melanoma associated with blue nevus and melanoma mimicking cellular blue nevus: a clinicopathologic study of 10 cases on the spectrum of so-called 'malignant blue nevus'. *Am J Surg Pathol* 25: 316-323.
- 884.** Granter SR, Seeger K, Calonje E, Busam K, McKee PH (2000). Malignant eccrine spiradenoma (spiradenocarcinoma): a clinicopathologic study of 12 cases. *Am J Dermatopathol* 22: 97-103.
- 885.** Granter SR, Weillbaecher KN, Quigley C, Fletcher CD, Fisher DE (2001). Microphthalmia transcription factor: not a sensitive or specific marker for the diagnosis of desmoplastic melanoma and spindle cell (non-desmoplastic) melanoma. *Am J Dermatopathol* 23: 185-189.
- 886.** Grau-Massanes M, Raimer S, Colome-Grimmer M, Yen A, Sanchez RL (1996). Congenital smooth muscle hamartoma presenting as a linear atrophic plaque: case report and review of the literature. *Pediatr Dermatol* 13: 222-225.
- 887.** Gray HR, Helwig EB (1962). Trichofolliculoma. *Arch Dermatol* 86: 619-625.
- 888.** Green A, Battistutta D, Hart V, Leslie D, Weedon D (1996). Skin cancer in a subtropical Australian population: incidence and lack of association with occupation. The Nambour Study Group. *Am J Epidemiol* 144: 1034-1040.
- 889.** Green A, Beardmore G, Hart V, Leslie D, Marks R, Staines D (1988). Skin cancer in a Queensland population. *J Am Acad Dermatol* 19: 1045-1052.
- 890.** Green A, McCredie M, Mackie R, Giles G, Young P, Morton C, Jackman L, Thursfield V (1999). A case-control study of melanomas of the soles and palms (Australia and Scotland). *Cancer Causes Control* 10: 21-25.
- 891.** Green A, Trichopoulos D (2002). Skin cancer. In: *Textbook of Cancer Epidemiology*, Adami HO, Hunter D, Trichopoulos D, eds., Oxford University Press: New York, pp. 281-300.
- 892.** Green FL, Page DL, Fleming ID, Fritz AG, Balch CM, Haller DG, Morrow M (2002). *AJCC Cancer Staging Manual*. 6th ed. ed. Springer: New York.
- 893.** Green PH, Jabri B (2002). Celiac disease and other precursors to small-bowel malignancy. *Gastroenterol Clin North Am* 31: 625-639.
- 894.** Greene FL, Page DL, Fleming ID, Fritz A, Balch CM, Haller DG, Morrow M (2002). American Joint Committee on Cancer (AJCC). *Cancer Staging Manual*. 6th ed. Springer Verlag: Heidelberg - New York.
- 895.** Greene MH (1999). The genetics of hereditary melanoma and nevi. 1998 update. *Cancer* 86: 2464-2477.
- 896.** Greene MH, Clark WH Jr, Tucker MA, Elder DE, Kraemer KH, Fraser MC, Bondi EE, Guerry D, Tuthill R, Hamilton R, LaRossa D (1980). Precursor naevi in cutaneous malignant melanoma: a proposed nomenclature. *Lancet* 2: 1024.
- 897.** Greene MH, Clark WH Jr, Tucker MA, Elder DE, Kraemer KH, Guerry D, Witmer WK, Thompson J, Matozzo I, Fraser MC (1985). Acquired precursors of cutaneous malignant melanoma. The familial dysplastic nevus syndrome. *N Engl J Med* 312: 91-97.
- 898.** Greif C, Bauer A, Wigger-Alberti W, Elsner P (1999). [Giant condylomata acuminata (Buschke-Lowenstein tumor)]. *Dtsch Med Wochenschr* 124: 962-964.
- 899.** Grilli R, Escalonilla P, Soriano ML, Farina C, Renedo G, Martin L, Requena L (1998). The so-called striated muscle hamartoma is a hamartoma of cutaneous adnexa and mesenchyme, but not of striated muscle. *Acta Derm Venereol* 78: 390.
- 900.** Grob JJ, Bonerandi JJ (1998). The 'ugly duckling' sign: identification of the common characteristics of nevi in an individual as a basis for melanoma screening. *Arch Dermatol* 134: 103-104.
- 901.** Grob JJ, Gouvernet J, Aymar D, Mostaque A, Romano MH, Collet AM, Noe MC, Diconstanzo MP, Bonerandi JJ (1990). Count of benign melanocytic nevi as a major indicator of risk for nonfamilial nodular and superficial spreading melanoma. *Cancer* 66: 387-395.
- 902.** Grob JJ, Zarour H, Jacquemier J, Hassoun J, Bonerandi JJ (1991). Extragenital HPV16-related Bowenoid papulosis. *Genitourin Med* 67: 18-20.
- 903.** Groben PA, Harvell JD, White WL (2000). Epithelioid blue nevus: neoplasm sui generis or variation on a theme? *Am J Dermatopathol* 22: 473-488.
- 904.** Groben PA, Hitchcock MG, Leshin B, White WL (1999). Apocrine poroma: a distinctive case in a patient with nevoid basal cell carcinoma syndrome. *Am J Dermatopathol* 21: 31-33.
- 905.** Gronbaek K, Moller PH, Nedergaard T, Thomsen K, Baadsgaard O, Hou-Jensen K, Zeuthen J, Guldberg P, Ralfkiaer E (2000). Primary cutaneous B-cell lymphoma: a clinical, histological, phenotypic and genotypic study of 21 cases. *Br J Dermatol* 142: 913-923.
- 906.** Gronbaek K, Ralfkiaer E, Kalla J, Skovgaard GL, Guldberg P (2003). Infrequent somatic Fas mutations but no evidence of Bcl10 mutations or t(11;18) in primary cutaneous MALT-type lymphoma. *J Pathol* 201: 134-140.
- 907.** Gross C, Basten D, Langner C (1999). [Squamous cell carcinoma developing from epidermodyplasia verruciformis]. *Pathologie* 20: 120-124.
- 908.** Gross G, Hagedorn M, Ikenberg H, Ruffi T, Dahlet C, Grosshans E, Gissmann L (1985). Bowenoid papulosis. Presence of human papillomavirus (HPV) structural antigens and of HPV 16-related DNA sequences. *Arch Dermatol* 121: 858-863.
- 909.** Gross GE, Barrasso R (1997). Human papilloma virus infection. *Ullstein Mosby: Berlin/Wiesbaden*.
- 910.** Gross RE, Wolbach SB (1943). Sclerosing hemangiomas: their relationship to dermatofibroma, histiocytoma, xanthoma and to certain pigmented lesions of the skin. *Am J Pathol* 19: 533-551.
- 911.** Grossniklaus HE, Knight SH (1991). Eccrine acrospiroma (clear cell hidradenoma) of the eyelid. Immunohistochemical and ultrastructural features. *Ophthalmology* 98: 347-352.
- 912.** Gruit NA, van der Velden PA, Sandkuijl LA, Prins DE, Weaver-Feldhaus J, Kamb A, Bergman W, Frants RR (1995). Homozygotes for CDKN2 (p16) germline mutation in Dutch familial melanoma kindreds. *Nat Genet* 10: 351-353.
- 913.** Gschnait F, Horn F, Lindlbauer R, Sponer D (1980). Eccrine porocarcinoma. *J Cutan Pathol* 7: 349-353.
- 914.** Gu LH, Ichihi Y, Kitajima Y (2002). Aberrant expression of p16 and RB protein in eccrine porocarcinoma. *J Cutan Pathol* 29: 473-479.
- 915.** Gualandri L, Cambiaghi S, Ermacora E, Tadini G, Gianotti R, Caputo R (2001). Multiple familial smooth muscle hamartomas. *Pediatr Dermatol* 18: 17-20.
- 916.** Guillou L, Calonje E, Speight P, Rosai J, Fletcher CD (1999). Hobnail hemangioma: a pseudomalignant vascular lesion with a reappraisal of targetoid hemosiderotic hemangioma. *Am J Surg Pathol* 23: 97-105.
- 917.** Guillou L, Coindre JM, Bonichon F, Nguyen BB, Terrier P, Collin F, Vilain MO, Mandard AM, Le Doussal V, Leroux A, Jacquemier J, Duplay H, Sastre-Garau X, Costa J (1997). Comparative study of the National Cancer Institute and French Federation of Cancer Centers Sarcoma
- Group grading systems in a population of 410 adult patients with soft tissue sarcoma. *J Clin Oncol* 15: 350-362.
- 918.** Guillou L, Fletcher CD (2000). Benign lymphangioma (acquired progressive lymphangioma): a lesion not to be confused with well-differentiated angiosarcoma and patch stage Kaposi's sarcoma: clinicopathologic analysis of a series. *Am J Surg Pathol* 24: 1047-1057.
- 919.** Guillou L, Gebhard S, Salmeron M, Coindre JM (2000). Metastasing fibrous histiocytoma of the skin: a clinicopathologic and immunohistochemical analysis of three cases. *Mod Pathol* 13: 654-660.
- 920.** Guimera Martin-Neda F, Garcia Bustinduy M, Noda CA, Sanchez GR, Garcia Montelongo R (2004). A rapidly growing eccrine poroma in a pregnant woman. *J Am Acad Dermatol* 50: 124-126.
- 921.** Guinee DJr, Jaffe E, Kingma D, Fishback N, Wallberg K, Krishnan J, Frizzera G, Travis W, Koss M (1994). Pulmonary lymphomatoid granulomatosis. Evidence for a proliferation of Epstein-Barr virus infected B-lymphocytes with a prominent T-cell component and vasculitis. *Am J Surg Pathol* 18: 753-764.
- 922.** Guitart J, Kennedy J, Ronan S, Chmiel JS, Hsieh YC, Variakojis D (2001). Histologic criteria for the diagnosis of mycosis fungoides: proposal for a grading system to standardize pathology reporting. *J Cutan Pathol* 28: 174-183.
- 923.** Guitart J, Ritter JH, Wick MR (1996). Solitary cutaneous myofibromas in adults: report of six cases and discussion of differential diagnosis. *J Cutan Pathol* 23: 437-444.
- 924.** Guo HR, Yu HS, Hu H, Monson RR (2001). Arsenic in drinking water and skin cancers: cell-type specificity (Taiwan, ROC). *Cancer Causes Control* 12: 909-916.
- 925.** Gupta G, Williams RE, MacKie RM (1997). The labial melanotic macule: a review of 79 cases. *Br J Dermatol* 136: 772-775.
- 926.** Gupta S, Jain VK, Singh U, Gupta S (2000). Multiple eccrine spiradenomas in zosteriform distribution in a child. *Pediatr Dermatol* 17: 384-386.
- 927.** Gupta S, Khanna NN, Khanna S, Gupta S (1983). Paget's disease of the male breast: a clinicopathologic study and a collective review. *J Surg Oncol* 22: 151-156.
- 928.** Gupta S, Kumar A, Padmanabhan A, Khanna S (1982). Malignant chondroid syringoma: a clinicopathological study and a collective review. *J Surg Oncol* 20: 139-144.
- 929.** Gupta S, Radotra BD, Kumar B (2000). Multiple, genital lobular capillary haemangioma (pyogenic granuloma) in a young woman: a diagnostic puzzle. *Sex Transm Infect* 76: 51-52.
- 930.** Gurbuz Y, Apaydin R, Muezzinoglu B, Buyukbabani N (2002). A current dilemma in histopathology: atypical spitz tumor or Spitzoid melanoma? *Pediatr Dermatol* 19: 99-102.
- 931.** Gutzmer R, Herbst RA, Mommert S, Kiehl P, Matiaske F, Rutten A, Kapp A, Weiss J (2000). Allelic loss at the neurofibromatosis type 1 (NF1) gene locus is frequent in desmoplastic neurotropic melanoma. *Hum Genet* 107: 357-361.
- 932.** Gutzmer R, Kaspari M, Herbst RA, Kapp A, Kiehl P (2002). Absence of HHV-8 DNA in hobnail hemangiomas. *J Cutan Pathol* 29: 154-158.
- 932A.** Gyorki DE, Busam K, Panageas K, Brady MS, Coit DG (2003). Sentinel lymph node biopsy for patients with cutaneous desmoplastic melanoma. *Ann Surg Oncol*

- 10: 403-407.
- 933.** Haas N, Audring H, Sterry W (2002). Carcinoma arising in a proliferating trichilemmal cyst expresses fetal and trichilemmal hair phenotype. *Am J Dermatopathol* 24: 340-344.
- 934.** Haas N, Hamann K, Grabbe J, Algermissen B, Czarnetki BM (1995). Phenotypic characterization of skin lesions in urticaria pigmentosa and mastocytomas. *Arch Dermatol Res* 287: 242-248.
- 935.** Haeffner AC, Smoller BR, Zepter K, Wood GS (1995). Differentiation and clonality of lesional lymphocytes in small plaque parapsoriasis. *Arch Dermatol* 131: 321-324.
- 936.** Hagari Y, Hagari S, Kambe N, Kawaguchi T, Nakamoto S, Mihara M (2002). Acral pseudolymphomatous angiokeratoma of children: immunohistochemical and clonal analyses of the infiltrating cells. *J Cutan Pathol* 29: 313-318.
- 937.** Haghghi B, Smoller BR, LeBoit PE, Warnke RA, Sander CA, Kohler S (2000). Pagetoid reticulosis (Woringer-Kolopp disease): an immunophenotypic, molecular, and clinicopathologic study. *Mod Pathol* 13: 502-510.
- 938.** Hagiwara K, Khaskhely NM, Uezato H, Nonaka S (1999). Mast cell "densities" in vascular proliferations: a preliminary study of pyogenic granuloma, portwine stain, cavernous hemangioma, cherry angioma, Kaposi's sarcoma, and malignant hemangioendothelioma. *J Dermatol* 26: 577-586.
- 939.** Hahn H, Wicking C, Zaphropoulos PG, Gailani MR, Shanley S, Chidambaram A, Vorechovsky I, Holmberg E, Unden AB, Gillies S, Negus K, Smyth I, Pressman C, Leffell DJ, Gerrard B, Goldstein AM, Dean M, Toftgard R, Chenevix-Trench G, Wainwright B, Bale AE (1996). Mutations of the human homolog of *Drosophila* patched in the nevoid basal cell carcinoma syndrome. *Cell* 85: 841-851.
- 940.** Halder RM, Bridgeman-Shah S (1995). Skin cancer in African Americans. *Cancer* 75: 667-673.
- 941.** Hall JR, Holder W, Knox JM, Knox JM, Verani R (1987). Familial dyskeratotic comedones. A report of three cases and review of the literature. *J Am Acad Dermatol* 17: 808-814.
- 942.** Hallermann C, Kaune KM, Siebert R, Vermeer MH, Tensen CP, Willemze R, Gunawan B, Bertsch HP, Neumann C (2004). Chromosomal aberration patterns differ in subtypes of primary cutaneous B cell lymphomas. *J Invest Dermatol* 122: 1495-1502.
- 943.** Hamblin TJ, Orchard JA, Ibbotson RE, Davis Z, Thomas PW, Stevenson FK, Oscier DG (2002). CD38 expression and immunoglobulin variable region mutations are independent prognostic variables in chronic lymphocytic leukemia, but CD38 expression may vary during the course of the disease. *Blood* 99: 1023-1029.
- 944.** Hamilton SR, Aaltonen LA (2000). World Health Organization Classification of Tumours. Pathology and Genetics of Tumours of the Digestive System. IARC Press: Lyon.
- 945.** Hanby AM, McKee P, Jeffery M, Grayson W, Dublin E, Poulos R, Maguire B (1998). Primary mucinous carcinomas of the skin express TFF1, TFF3, estrogen receptor, and progesterone receptors. *Am J Surg Pathol* 22: 1125-1131.
- 946.** Hanke CW, Wolf RL, Hochman SA, O'Brian JJ (1983). Chemosurgical reports: perineural spread of basal-cell carcinoma. *J Dermatol Surg Oncol* 9: 742-747.
- 947.** Hantschke M, Bastian BC, LeBoit PE (2004). Consumption of the epidermis: a diagnostic criterion for the differential diagnosis of melanoma and Spitz nevus. *Am J Surg Pathol* 28: 1621-1625.
- 948.** Happle R, Echtennach K, Schotola I (1975). ["Halonevus without the halo"]. *Hautarzt* 26: 44-46.
- 949.** Haque AK, Myers JL, Hudnall SD, Gelman BB, Lloyd RV, Payne D, Borucki M (1998). Pulmonary lymphomatoid granulomatosis in acquired immunodeficiency syndrome: lesions with Epstein-Barr virus infection. *Mod Pathol* 11: 347-356.
- 950.** Hara K, Mizuno E, Nitta Y, Ikeya T (1992). Acrosyringeal adenomatosis (eccrine syringofibroadenoma of Mascaró). A case report and review of the literature. *Am J Dermatopathol* 14: 328-339.
- 951.** Harada H, Hashimoto K, Ko MS (1996). The gene for multiple familial trichoepithelioma maps to chromosome 9p21. *J Invest Dermatol* 107: 41-43.
- 952.** Harada M, Nakachi S, Tasaka K, Sakashita S, Muta K, Yanagida K, Doi R, Kizaki T, Ohno H (2001). Wide use of skin-lightening soap may cause mercury poisoning in Kenya. *Sci Total Environ* 269: 183-187.
- 953.** Harada S, Suzuki R, Uehira K, Yatabe Y, Kagami Y, Ogura M, Suzuki H, Oyama A, Kodaera Y, Ueda R, Morishima Y, Nakamura S, Seto M (1999). Molecular and immunologic dissection of diffuse large B cell lymphoma: CD5+, and CD5- with CD10+ groups may constitute clinically relevant subtypes. *Leukemia* 13: 1441-1447.
- 954.** Hardisson D, Linares MD, Cuevas-Santos J, Contreras F (2001). Pilomatrix carcinoma: a clinicopathologic study of six cases and review of the literature. *Am J Dermatopathol* 23: 394-401.
- 955.** Hardy RD, Duvic M, Bleyer WA (1997). The sign of Leser-Trelat. *Med Pediatr Oncol* 28: 234-237.
- 956.** Harland M, Mistry S, Bishop DT, Bishop JA (2001). A deep intronic mutation in *CDKN2A* is associated with disease in a subset of melanoma pedigrees. *Hum Mol Genet* 10: 2679-2686.
- 957.** Harmon CB, Witzig TE, Katzmann JA, Pittelkow MR (1996). Detection of circulating T cells with CD4+CD7- immunophenotype in patients with benign and malignant lymphoproliferative dermatoses. *J Am Acad Dermatol* 35: 404-410.
- 958.** Harris GR, Shea CR, Horenstein MG, Reed JA, Burchette J, Prieto VG (1999). Desmoplastic (sclerotic) nevus: an under-recognized entity that resembles dermatofibroma and desmoplastic melanoma. *Am J Surg Pathol* 23: 786-794.
- 959.** Harris MN, Desai R, Chuang TY, Hood AF, Mirowski GW (2000). Lobular capillary hemangiomas: An epidemiologic report, with emphasis on cutaneous lesions. *J Am Acad Dermatol* 42: 1012-1016.
- 960.** Harris NL, Jaffe ES, Stein H, Banks PM, Chan JK, Cleary ML, Delsol G, Wolf-Peeters C, Falini B, Gatter KC, . (1994). A revised European-American classification of lymphoid neoplasms: a proposal from the International Lymphoma Study Group. *Blood* 84: 1361-1392.
- 961.** Harrist TJ, Aretz TH, Mihm MC, Jr., Evans GW, Rodriguez FL (1981). Cutaneous malignant mixed tumor. *Arch Dermatol* 117: 719-724.
- 962.** Harrist TJ, Rigel DS, Day CL, Jr., Sober AJ, Lew RA, Rhodes AR, Harris MN, Kopf AW, Friedman RJ, Golomb FM, . (1984). "Microscopic satellites" are more highly associated with regional lymph node metastases than is primary melanoma thickness. *Cancer* 53: 2183-2187.
- 963.** Hartmann K, Artuc M, Baldus SE, Zirbes TK, Hermes B, Thiele J, Mekori YA, Henz BM (2003). Expression of Bcl-2 and Bcl-xL in cutaneous and bone marrow lesions of mastocytosis. *Am J Pathol* 163: 819-826.
- 964.** Hartmann K, Henz BM (2001). Mastocytosis: recent advances in defining the disease. *Br J Dermatol* 144: 682-695.
- 965.** Hartmann K, Henz BM (2002). Classification of cutaneous mastocytosis: a modified consensus proposal. *Leuk Res* 26: 483-484.
- 966.** Hartmann K, Sepp N, Mekori YA, Henz BM (2003). Evidence for altered mast cell proliferation and apoptosis in cutaneous mastocytosis. *Br J Dermatol* 149: 554-559.
- 967.** Hartschuh W, Schulz T (1999). Immunohistochemical investigation of the different developmental stages of trichofolliculoma with special reference to the Merkel cell. *Am J Dermatopathol* 21: 8-15.
- 968.** Harvell J, Vaseghi M, Natkunam Y, Kohler S, Kim Y (2002). Large atypical cells of lymphomatoid papulosis are CD56-negative: a study of 18 cases. *J Cutan Pathol* 29: 88-92.
- 969.** Harvell JD, Bastian BC, LeBoit PE (2002). Persistent (recurrent) Spitz nevi: a histopathologic, immunohistochemical, and molecular pathologic study of 22 cases. *Am J Surg Pathol* 26: 654-661.
- 970.** Harvell JD, Kerschmann RL, LeBoit PE (1996). Eccrine or apocrine poroma? Six poromas with divergent adnexal differentiation. *Am J Dermatopathol* 18: 1-9.
- 971.** Harvell JD, Kilpatrick SE, White WL (1998). Histogenetic relations between giant cell fibroblastoma and dermatofibrosarcoma protuberans. CD34 staining showing the spectrum and a simulator. *Am J Dermatopathol* 20: 339-345.
- 972.** Harvell JD, Meehan SA, LeBoit PE (1997). Spitz's nevi with halo reaction: a histopathologic study of 17 cases. *J Cutan Pathol* 24: 611-619.
- 973.** Harvell JD, White WL (1999). Persistent and recurrent blue nevi. *Am J Dermatopathol* 21: 506-517.
- 974.** Harwood CA, Proby CM (2002). Human papillomaviruses and non-melanoma skin cancer. *Curr Opin Infect Dis* 15: 101-114.
- 975.** Harwood CA, Spink PJ, Suretheran T, Leigh IM, de Villiers EM, McGregor JM, Proby CM, Breuer J (1999). Degenerate and nested PCR: a highly sensitive and specific method for detection of human papillomavirus infection in cutaneous warts. *J Clin Microbiol* 37: 3545-3555.
- 976.** Hasan N, Baithun SI (1995). Malignant chondroid syringoma with prominent plasmacytoid/hyaline cells. *Patologia* 28: 303-305.
- 977.** Hasebe T, Mukai K, Yamaguchi N, Ishihara K, Kaneko A, Takasaki Y, Shimosato Y (1994). Prognostic value of immunohistochemical staining for proliferating cell nuclear antigen, p53, and c-erbB-2 in sebaceous gland carcinoma and sweat gland carcinoma: comparison with histopathological parameter. *Mod Pathol* 7: 37-43.
- 978.** Hasegawa SL, Davison JM, Rutten A, Fletcher JA, Fletcher CD (1998). Primary cutaneous Ewing's sarcoma: immunophenotypic and molecular cytogenetic evaluation of five cases. *Am J Surg Pathol* 22: 310-318.
- 979.** Hashimoto K, Bale GF, Hawkins HK, Langston C, Pritzker MS (1986). Congenital self-healing reticulohistiocytosis (Hashimoto-Pritzker type). *Int J Dermatol* 25: 516-523.
- 980.** Hashimoto K, DiBella RJ, Lever WF (1967). Clear cell hidradenoma. Histological, histochemical, and electron microscopic studies. *Arch Dermatol* 96: 18-38.
- 981.** Hashimoto K, Pritzker MS (1973). Electron microscopic study of reticulohistiocytoma. An unusual case of congenital, self-healing reticulohistiocytosis. *Arch Dermatol* 107: 263-270.
- 982.** Hashimoto Y, Matsuo S, Iizuka H (1994). A DNA-flow cytometric analysis of trichilemmal carcinoma, proliferating trichilemmal cyst and trichilemmal cyst. *Acta Derm Venereol* 74: 358-360.
- 983.** Hassanein A, Telang G, Benedetto E, Spielvogel R (1998). Subungual myxoid pleomorphic fibroma. *Am J Dermatopathol* 20: 502-505.
- 984.** Haupt HM, Stern JB (1995). Pagetoid melanocytosis. Histologic features in benign and malignant lesions. *Am J Surg Pathol* 19: 792-797.
- 985.** Hausermann P, Khanna N, Buess M, Itin PH, Battagay M, Dirnhofer S, Buechner SA (2004). Cutaneous plasmablastic lymphoma in an HIV-positive male: an unrecognized cutaneous manifestation. *Dermatology* 208: 287-290.
- 985A.** Hawkins WG, Busam KJ, Ben Porat L, Panageas KS, Coit DG, Gyorki DE, Linehan DC, Brady MS (2005). Desmoplastic melanoma: a pathologically and clinically distinct form of cutaneous melanoma. *Ann Surg Oncol* 12: 207-213.
- 986.** Haye KR, REBELLO DJ (1961). Angiokeratoma of Mibelli. *Acta Derm Venereol* 41: 56-60.
- 987.** Hayes M, van der Westhuizen N (1992). Congenital rhabdomyomatous mesenchymal hamartoma. *Am J Dermatopathol* 14: 64-65.
- 988.** Hayes MM, Matisic JP, Weir L (1996). Apocrine carcinoma of the lip: a case report including immunohistochemical and ultrastructural study, discussion of differential diagnosis, and review of the literature. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 82: 193-199.
- 989.** Headington JT (1976). Tumors of the hair follicle. A review. *Am J Pathol* 85: 479-514.
- 990.** Headington JT (1977). Primary mucinous carcinoma of skin: histochemistry and electron microscopy. *Cancer* 39: 1055-1063.
- 991.** Headington JT (1980). Tricholemmoma. To be or not to be? *Am J Dermatopathol* 2: 225-226.
- 992.** Headington JT, Niederhuber JE, Beals TF (1978). Malignant clear cell acrospiroma. *Cancer* 41: 641-647.
- 993.** Heagerty AH, Rubin A, Robinson TW (1992). Familial tufted angioma. *Clin Exp Dermatol* 17: 344-345.
- 994.** Heaphy MR Jr, Ackerman AB (2000). The nature of solar keratosis: a critical review in historical perspective. *J Am Acad Dermatol* 43: 138-150.
- 995.** Hebeda CL, Scheffer E, Starink TM (1993). Tufted angioma of late onset. *Histopathology* 23: 191-193.
- 996.** Heenan PJ, Armstrong BK, English DR, Holman CDJ (1987). Pathological and epidemiological variants of cutaneous malignant melanoma. *Pigment Cell* 8: 107-146.

997. Heenan PJ, Bogle MS (1993). Eccrine differentiation in basal cell carcinoma. *J Invest Dermatol* 100: 295S-299S.
998. Heenan PJ, Clay CD (1991). Epidermotropic metastatic melanoma simulating multiple primary melanomas. *Am J Dermatopathol* 13: 396-402.
999. Heenan PJ, Elder DE, Sobin LH (1996). Histological Typing of Skin Tumours. WHO International Histological Classification of Tumours. 2nd ed. Springer: Berlin.
1000. Heenan PJ, Ghaznawie M (1999). The pathogenesis of local recurrence of melanoma at the primary excision site. *Br J Plast Surg* 52: 209-213.
1001. Heenan PJ, Ghaznawie M (1999). The pathogenesis of local recurrence of melanoma at the primary excision site. *Br J Plast Surg* 52: 209-213.
1002. Heim K, Hopfl R, Muller-Holzner E, Bergant A, Dapunt O (2000). Multiple blue nevi of the vagina. A case report. *J Reprod Med* 45: 42-44.
1003. Heim S, Jin Y, Mandahl N, Biorlund A, Wennerberg J, Jonsson N, Mitelman F (1988). Multiple unrelated clonal chromosome abnormalities in an in situ squamous cell carcinoma of the skin. *Cancer Genet Cytogenet* 36: 149-153.
1004. Helm KF, Goellner JR, Peters MS (1992). Immunohistochemical stains in extramammary Paget's disease. *Am J Dermatopathol* 14: 402-407.
1005. Hembury TA, Lee B, Gascoyne RD, Macpherson N, Yang B, House N, Medeiros LJ, Hsi ED (2002). Primary cutaneous diffuse large B-cell lymphoma: a clinicopathologic study of 15 cases. *Am J Clin Pathol* 117: 574-580.
1006. Hemminki K, Zhang H, Czene K (2003). Familial and attributable risks in cutaneous melanoma: effects of proband and age. *J Invest Dermatol* 120: 217-223.
1007. Hemminki K, Zhang H, Czene K (2003). Incidence trends and familial risks in invasive and in situ cutaneous melanoma by sun-exposed body sites. *Int J Cancer* 104: 764-771.
1008. Hendrick SJ, Sanchez RL, Blackwell SJ, Raimer SS (1986). Striated muscle hamartoma: description of two cases. *Pediatr Dermatol* 3: 153-157.
1009. Hendrickson MR, Ross JC (1981). Neoplasms arising in congenital giant nevi: morphologic study of seven cases and a review of the literature. *Am J Surg Pathol* 5: 109-135.
1010. Hendrix JD Jr, Parlette HL (1996). Micronodular basal cell carcinoma. A deceptive histologic subtype with frequent clinically undetected tumor extension. *Arch Dermatol* 132: 295-298.
1011. Henry PG, Burnett JW (1978). Angiolymphoid hyperplasia with eosinophilia. *Arch Dermatol* 114: 1168-1172.
1012. Herling M, Teitell MA, Shen RR, Medeiros LJ, Jones D (2003). TCL1 expression in plasmacytoid dendritic cells (DC2s) and the related CD4+ CD56+ blastic tumors of skin. *Blood* 101: 5007-5009.
1013. Hernandez-Perez E, Cestoni-Parducci R (1985). Nodular hidradenoma and hidradenocarcinoma. A 10-year review. *J Am Acad Dermatol* 12: 15-20.
1014. Hernandez FJ (1973). Malignant blue nevus. A light and electron microscopic study. *Arch Dermatol* 107: 741-744.
1015. Herreid PA, Shapiro PE (1996). Age distribution of Spitz nevus vs malignant melanoma. *Arch Dermatol* 132: 352-353.
1016. Herrera GA, Turbat-Herrera EA (2003). Current role of electron microscopy in the diagnosis of pigmented tumors. *Semin Diagn Pathol* 20: 60-71.
1017. Herrero J, Monteagudo C, Ruiz A, Lombart-Bosch A (1998). Malignant proliferating trichilemmal tumours: an histopathological and immunohistochemical study of three cases with DNA ploidy and morphometric evaluation. *Histopathology* 33: 542-546.
1018. Herzberg J, Klein U (1961). Blue nevus with solitary metastasis to the lung and perirenal. *Arch Klin Exp Dermatol* 212: 158-172.
1019. Herzog KM, Tubbs RR (1998). Langerhans cell histiocytosis. *Adv Anat Pathol* 5: 347-358.
1020. Heshmati HM, Hofbauer LC (1997). Multiple endocrine neoplasia type 2: recent progress in diagnosis and management. *Eur J Endocrinol* 137: 572-578.
1021. Heslin MJ, Lewis JJ, Woodruff JM, Brennan MF (1997). Core needle biopsy for diagnosis of extremity soft tissue sarcoma. *Ann Surg Oncol* 4: 425-431.
1022. Hewitt C, Lee WC, Evans G, Howell A, Elles RG, Jordan R, Sloan P, Read AP, Thakker N (2002). Germline mutation of ARF in a melanoma kindred. *Hum Mol Genet* 11: 1273-1279.
1023. Heyd J, Weissberg N, Gottschalk S (1989). Hodgkin's disease of the skin. A case report. *Cancer* 63: 924-929.
1024. Heymann WR (1993). Extramammary Paget's disease. *Clin Dermatol* 11: 83-87.
1025. Heymann WR, Yablonsky TM (1991). Congenital appearance of plaque-type blue nevi. *Arch Dermatol* 127: 587.
1026. Hidano A, Kajima H, Endo Y (1965). Bilateral nevus Ota associated with nevus Ito. A case of pigmentation on the lips. *Arch Dermatol* 91: 357-359.
1027. Hidano A, Kajima H, Ikeda S, Mizutani H, Miyasato H, Niimura M (1967). Natural history of nevus of Ota. *Arch Dermatol* 95: 187-195.
1028. Hidano A, Purwoko R, Jitsukawa K (1986). Statistical survey of skin changes in Japanese neonates. *Pediatr Dermatol* 3: 140-144.
1029. Hielen TJ, Farolan M, Ronan SG, Shilkaitis A, Wild L, Das Gupta TK (1996). Beta3 integrin expression in melanoma predicts subsequent metastasis. *J Surg Res* 63: 169-173.
1030. Hildenbrand C, Burgdorf WH, Lautenschlager S (2001). Cowden syndrome-diagnostic skin signs. *Dermatology* 202: 362-366.
1031. Hinds MW, Kolonel LN (1980). Malignant melanoma of the skin in Hawaii, 1960-1977. *Cancer* 45: 811-817.
1032. Hiraiwa A, Takai K, Fukui Y, Adachi A, Fujii H (1990). Nonregressing lipodystrophia centrifugal abdominalis with angioblastoma (Nakagawa). *Arch Dermatol* 126: 206-209.
1033. Hirone T, Eryu Y (1978). Ultrastructure of giant pigment granules in lentigo simplex. *Acta Derm Venereol* 58: 223-229.
1034. Hisaoka M, Hashimoto H, Iwamasa T (1998). Diagnostic implication of Kaposi's sarcoma-associated herpesvirus with special reference to the distinction between spindle cell hemangioidothelioma and Kaposi's sarcoma. *Arch Pathol Lab Med* 122: 72-76.
1035. Hisaoka M, Kouho H, Aoki T, Hashimoto H (1995). DNA flow cytometric and immunohistochemical analysis of proliferative activity in spindle cell hemangioidothelioma. *Histopathology* 27: 451-456.
1036. Hitchcock A, Topham S, Bell J, Gullick W, Elston CW, Ellis IO (1992). Routine diagnosis of mammary Paget's disease. A modern approach. *Am J Surg Pathol* 16: 58-61.
1037. Hoang MP, Prieto VG, Burchette JL, Shea CR (2001). Recurrent melanocytic nevus: a histologic and immunohistochemical evaluation. *J Cutan Pathol* 28: 400-406.
- 1037A. Hoang MT, Eichenfield LF (2000). The rising incidence of melanoma in children and adolescents. *Dermatol Nurs* 12: 188-3.
1038. Hodak E, Jones RE, Ackerman AB (1993). Solitary keratoacanthoma is a squamous-cell carcinoma: three examples with metastases. *Am J Dermatopathol* 15: 332-342.
1039. Hodak E, Lapidoth M, Kohn K, David D, Brautbar B, Kfir K, Narinski N, Safirman S, Maron M, Klein K (2001). Mycosis fungoides: HLA class II associations among Ashkenazi and non-Ashkenazi Jewish patients. *Br J Dermatol* 145: 974-980.
1040. Hoerber I, Spillane AJ, Fisher C, Thomas JM (2001). Accuracy of biopsy techniques for limb and limb girdle soft tissue tumors. *Ann Surg Oncol* 8: 80-87.
1041. Hoefnagel JJ, Dijkman R, Basso K, Jansen PM, Hallermann C, Willemze R, Tensen CP, Vermeer MH (2005). Distinct types of primary cutaneous large B-cell lymphoma identified by gene expression profiling. *Blood* 105: 3671-3678.
1042. Hoefnagel JJ, Vermeer MH, Jansen PM, Fleuren GJ, Meijer CJ, Willemze R (2003). Bcl-2, Bcl-6 and CD10 expression in cutaneous B-cell lymphoma: further support for a follicle centre cell origin and differential diagnostic significance. *Br J Dermatol* 149: 1183-1191.
1043. Hofmann-Wellenhof R, Blum A, Wolf IH, Piccolo D, Kerl H, Garbe C, Soyer HP (2001). Dermoscopic classification of atypical melanocytic nevi (Clark nevi). *Arch Dermatol* 137: 1575-1580.
1044. Hofmann UB, Ogilvie P, Mullges W, Brocker EB, Hamm H (1998). Congenital unilateral speckled lentiginous blue nevi with asymmetric spinal muscular atrophy. *J Am Acad Dermatol* 39: 326-329.
1045. Hofmann WK, de Vos S, Tsukasaki K, Wachsmann W, Pinkus GS, Said JW, Koefler HP (2001). Altered apoptosis pathways in mantle cell lymphoma detected by oligonucleotide microarray. *Blood* 98: 787-794.
1046. Holden CA, Spittle MF, Jones EW (1987). Angiosarcoma of the face and scalp, prognosis and treatment. *Cancer* 59: 1046-1057.
1047. Holden CA, Wells RS, MacDonald DM (1982). Cutaneous lymphomatoid granulomatosis. *Clin Exp Dermatol* 7: 449-454.
1048. Holman CD, Armstrong BK (1984). Cutaneous malignant melanoma and indicators of total accumulated exposure to the sun: an analysis separating histogenetic types. *J Natl Cancer Inst* 73: 75-82.
1049. Holman CD, Armstrong BK, Evans PR, Lumsden GJ, Dallimore KJ, Meehan CJ, Beagly J, Gibson IM (1984). Relationship of solar keratosis and history of skin cancer to objective measures of actinic skin damage. *Br J Dermatol* 110: 129-138.
1050. Holman CD, Mulroneo CD, Armstrong BK (1980). Epidemiology of pre-invasive and invasive malignant melanoma in Western Australia. *Int J Cancer* 25: 317-323.
1051. Holmdahl K (1955). Cutaneous hemangiomas in premature infants. *Acta Paediatr Scand* 44: 370-379.
1052. Holme SA, Malinovsky K, Roberts DL (2001). Malignant melanoma in South Wales: changing trends in presentation (1986-98). *Clin Exp Dermatol* 26: 484-489.
1053. Holmes EJ (1968). Tumors of lower hair sheath. Common histogenesis of certain so-called "sebaceous cysts," acanthomas and "sebaceous carcinomas". *Cancer* 21: 234-248.
1054. Holst VA, Junkins-Hopkins JM, Elenitsas R (2002). Cutaneous smooth muscle neoplasms: clinical features, histologic findings, and treatment options. *J Am Acad Dermatol* 46: 477-490.
1055. Honda A, Iwasaki T, Sata T, Kawashima M, Morishima T, Matsukura T (1994). Human papillomavirus type 60-associated plantar wart. Rridged wart. *Arch Dermatol* 130: 1413-1417.
1056. Honda M, Arai E, Sawada S, Ohta A, Niimura M (1995). Neurofibromatosis 2 and neurilemmomatosis gene are identical. *J Invest Dermatol* 104: 74-77.
1057. Honigsman H, Wolff K, Gschnait F, Brenner W, Jascchke E (1980). Keratoses and nonmelanoma skin tumors in long-term photochemotherapy (PUVA). *J Am Acad Dermatol* 3: 406-414.
1058. Honish A, Grimsrud K, Miedzinski L, Gold E, Cherry RR (1988). Outbreak of Campbell de Morgan spots in a nursing home—Alberta. *Can Dis Wkly Rep* 14: 211-212.
1059. Hoos A, Berho M, Blumencranz PW, Brady MS (2000). Giant cellular blue nevus of the anterior chest wall mimicking metastatic melanoma to the breast: a case report. *J Surg Oncol* 74: 278-281.
1060. Hoque SR, Child FJ, Whittaker SJ, Ferreira S, Orchard G, Jenner K, Spittle M, Russell-Jones R (2003). Subcutaneous panniculitis-like T-cell lymphoma: a clinicopathological, immunophenotypic and molecular analysis of six patients. *Br J Dermatol* 148: 516-525.
1061. Horn MS, Stern JB (1995). Small red nodule on the leg of a young woman. Microvascular hemangioma. *Arch Dermatol* 131: 483, 486.
1062. Hornick JL, Fletcher CD (2003). Myoepithelial tumors of soft tissue: a clinicopathologic and immunohistochemical study of 101 cases with evaluation of prognostic parameters. *Am J Surg Pathol* 27: 1183-1196.
1063. Hoshi N, Tsu-ura Y, Watanabe K, Suzuki T, Kasukawa R, Suzuki T (1995). Expression of immunoreactivities to 75 kDa nerve growth factor receptor, trk gene product and phosphotyrosine in granular cell tumors. *Pathol Int* 45: 748-756.
1064. Houston RS, Sellick G, Yuille M, Matutes E, Catovsky D (2003). Causation of chronic lymphocytic leukemia—insights from familial disease. *Leuk Res* 27: 871-876.
1065. Howarth DM, Gilchrist GS, Mullan BP, Wiseman GA, Edmonson JH, Schomberg PJ (1999). Langerhans cell histiocytosis: diagnosis, natural history, management, and outcome. *Cancer* 85: 2278-2290.
1066. Howe JR, Bair JL, Sayed MG, Anderson ME, Mitros FA, Petersen GM, Velculescu VE, Traverso G, Vogelstein B (2001). Germline mutations of the gene encoding bone morphogenetic protein receptor 1A in juvenile polyposis. *Nat Genet* 28: 184-187.
1067. Howell JN, Greene MH, Corner RC, Maher VM, McCormick JJ (1984). Fibroblasts from patients with hereditary

- cutaneous malignant melanoma are abnormally sensitive to the mutagenic effect of simulated sunlight and 4-nitroquinoline 1-oxide. *Proc Natl Acad Sci U S A* 81: 1179-1183.
- 1067A.** Howrey RP, Lipham WJ, Schultz WH, Buckley EG, Dutton JJ, Klintworth GK, Rosoff PM (1998). Sebaceous gland carcinoma: a subtle second malignancy following radiation therapy in patients with bilateral retinoblastoma. *Cancer* 83: 767-771.
- 1068.** Höfer W (1956). Lymphadenosa benigna cutis. *Arch Klin Exp Dermatol* 23-40.
- 1069.** Hsiao GH, Chen JS (1995). Acquired genital smooth-muscle hamartoma. A case report. *Am J Dermatopathol* 17: 67-70.
- 1070.** Hsu MY, Shih DT, Meier FE, Van Belle P, Hsu JY, Elder DE, Buck CA, Herlyn M (1998). Adenoviral gene transfer of beta3 integrin subunit induces conversion from radial to vertical growth phase in primary human melanoma. *Am J Pathol* 153: 1435-1442.
- 1071.** Hudson DA, Krige JE, Stubbings H (1998). Plantar melanoma: results of treatment in three population groups. *Surgery* 124: 877-882.
- 1072.** Huet P, Dandurand M, Pignodel C, Guillot B (1996). Metastasizing eccrine porocarcinoma: report of a case and review of the literature. *J Am Acad Dermatol* 35: 860-864.
- 1073.** Hugel H (1991). [Plaque-like dermal fibromatosis]. *Hautarzt* 42: 223-226.
- 1074.** Hugel H, Kutzner H, Rutten A, Biess B (1994). [Differences between plaque-like variants of dermatofibrosarcoma protuberans and plaque-like dermal fibromatosis (dermatomyofibroma)]. *Hautarzt* 45: 299-303.
- 1075.** Hughes JH, Robinson RA (1995). p53 expression in Bowen's disease and in microinvasive squamous cell carcinoma of the skin. *Mod Pathol* 8: 526-529.
- 1076.** Huhn D, Burg G, Mempel W (1973). [Specific cutaneous changes in Hodgkin's disease (author's trans)]. *Dtsch Med Wochenschr* 98: 2469-2472.
- 1077.** Hui JI, Linden KG, Barr RJ (2002). Desmoplastic malignant melanoma of the lip: a report of 6 cases and review of the literature. *J Am Acad Dermatol* 47: 863-868.
- 1078.** Hui P, Glusac EJ, Sinar JH, Perkins AS (2002). Clonal analysis of cutaneous fibrous histiocytoma (dermatofibroma). *J Cutan Pathol* 29: 385-389.
- 1079.** Hunt SJ, Kilzer B, Santa Cruz DJ (1990). Desmoplastic trichilemmoma: histologic variant resembling invasive carcinoma. *J Cutan Pathol* 17: 45-52.
- 1080.** Hunt SJ, Santa Cruz DJ, Barr RJ (1991). Microvenular hemangioma. *J Cutan Pathol* 18: 235-240.
- 1081.** Hunt SJ, Santa Cruz DJ, Miller CW (1990). Cholesterotic fibrous histiocytoma. Its association with hyperlipoproteinemia. *Arch Dermatol* 126: 506-508.
- 1082.** Hunt SJ, Shin SS (1995). Solitary reticulohistiocytoma in pregnancy: immunohistochemical and ultrastructural study of a case with unusual immunophenotype. *J Cutan Pathol* 22: 177-181.
- 1083.** Hurt MA (2004). Book review of *Neoplasms With Follicular Differentiation*, 2nd edition. *Am J Dermatopathol* 24: 169-179.
- 1084.** Hurt MA, Santa Cruz DJ (1990). Cutaneous inflammatory pseudotumor. Lesions resembling "inflammatory pseudotumors" or "plasma cell granulomas" of extracutaneous sites. *Am J Surg Pathol* 14: 764-773.
- 1085.** Hurwitz RM, Monger LE (1995). Solar keratosis: an evolving squamous cell carcinoma. Benign or malignant? *Dermatol Surg* 21: 184.
- 1086.** Hussain M, Rae J, Gilman A, Kauss P (1998). Lifetime health risk assessment from exposure of recreational users to polycyclic aromatic hydrocarbons. *Arch Environ Contam Toxicol* 35: 527-531.
- 1087.** Hussein MR, Wood GS (2002). Molecular aspects of melanocytic dysplastic nevi. *J Mol Diagn* 4: 71-80.
- 1088.** Hussussian CJ, Struewing JP, Goldstein AM, Higgins PA, Ally DS, Sheahan MD, Clark WHJR, Tucker MA, Dracopoli NC (1994). Germline p16 mutations in familial melanoma. *Nat Genet* 8: 15-21.
- 1089.** Hutchinson J (1884). Lentigo-melanosis. *Arch Surg (Lond)* 5: 252-256.
- 1090.** Hutchinson J (1992). On tissue dotage. *Arch Surg (Lond)* 3: 315-322.
- 1091.** Huynh PM, Grant-Kels JM, Grin CM (2005). Childhood melanoma: update and treatment. *Int J Dermatol* 44: 715-723.
- 1092.** Ichikawa E, Fujisawa Y, Tateishi Y, Imakado S, Otsuka F (2000). Eccrine syringofibroadenoma in a patient with a burn scar ulcer. *Br J Dermatol* 143: 591-594.
- 1093.** Ichikawa E, Watanabe S, Otsuka F (1995). Immunohistochemical localization of keratins and involucrin in solar keratosis and Bowen's disease. *Am J Dermatopathol* 17: 151-157.
- 1094.** Idoate MA, Pardo-Mindan FJ, Gonzalez Alamillo C (1992). Fabry's disease without angiokeratomas showing unusual eccrine gland vacuolation. *J Pathol* 167: 65-68.
- 1095.** Iemoto Y, Kondo Y (1984). Congenital giant cellular blue nevus resulting in dystocia. *Arch Dermatol* 120: 798-799.
- 1096.** Igawa HH, Ohura T, Sugihara T, Ishikawa T, Kumakiri M (1994). Cleft lip mongolian spot: mongolian spot associated with cleft lip. *J Am Acad Dermatol* 30: 566-569.
- 1097.** Ikegawa S, Saida T, Takizawa Y, Tokuda Y, Ito T, Fujioka F, Sakaki T, Uchida N, Arase S, Takeda K (1989). Vimentin-positive squamous cell carcinoma arising in a burn scar. A highly malignant neoplasm composed of acantholytic round keratinocytes. *Arch Dermatol* 125: 1672-1676.
- 1098.** Ikenberg H, Gissmann L, Gross G, Grussendorf-Conen EI, zur Hausen H (1983). Human papillomavirus type-16-related DNA in genital Bowen's disease and in Bowenoid papulosis. *Int J Cancer* 32: 563-565.
- 1099.** Imai S, Burg G, Braun-Falco O (1986). Mycosis fungoides and Sezary's syndrome show distinct histomorphological features. *Dermatologica* 173: 131-135.
- 1100.** Imayama S, Murakami Y, Hashimoto H, Hori Y (1992). Spindle cell hemangioidelioma exhibits the ultrastructural features of reactive vascular proliferation rather than of angiosarcoma. *Am J Clin Pathol* 97: 279-287.
- 1101.** Imperial R, Helwig EB (1967). Angiokeratoma. A clinicopathological study. *Arch Dermatol* 95: 166-175.
- 1102.** Imperial R, Helwig EB (1967). Verrucous hemangioma. A clinicopathological study of 21 cases. *Arch Dermatol* 96: 247-253.
- 1103.** Inaloz HS, Patel G, Knight AG (2000). Recurrent intravascular papillary endothelial hyperplasia developing from a pyogenic granuloma. *J Eur Acad Dermatol Venereol* 15: 156-158.
- 1104.** Infante de German-Ribon R, Singh AD, Arevalo JF, Driebe W, Eskin T (1999). Choroidal melanoma with oculodermal melanocytosis in Hispanic patients. *Am J Ophthalmol* 128: 251-253.
- 1105.** Innocenzi D, Silipo V, Giombini S, Ruco L, Bosman C, Calvieri S (1998). Sinus histiocytoma with massive lymphadenopathy (Rosai-Dorfman disease): case report with nodal and diffuse muco-cutaneous involvement. *J Cutan Pathol* 25: 563-567.
- 1106.** Ioannides G (1966). Hidradenoma papilliferum. *Am J Obstet Gynecol* 94: 849-853.
- 1107.** Irvine AD, Sweeney L, Corbett JR (1996). Lymphangioma circumscriptum associated with paravesical cystic retroperitoneal lymphangioma. *Br J Dermatol* 134: 1135-1137.
- 1108.** Ishida-Yamamoto A, Iizuka H, Eady RA (1994). Filaggrin immunoreactive composite keratohyalin granules specific to acrosyringia and related tumours. *Acta Derm Venereol* 74: 37-42.
- 1109.** Ishihara M, Mehregan DR, Hashimoto K, Yotsumoto S, Toi Y, Pietruk T, Mehregan AH, Mehregan DA (1998). Staining of eccrine and apocrine neoplasms and metastatic adenocarcinoma with IKH-4, a monoclonal antibody specific for the eccrine gland. *J Cutan Pathol* 25: 100-105.
- 1110.** Ishikawa M, Nakanishi Y, Yamazaki N, Yamamoto A (2001). Malignant eccrine spiradenoma: a case report and review of the literature. *Dermatol Surg* 27: 67-70.
- 1111.** Ishiko A, Shimizu H, Inamoto N, Nakamura K (1993). Is tubular apocrine adenoma a distinct clinical entity? *Am J Dermatopathol* 15: 482-487.
- 1112.** Ishimura E, Iwamoto H, Kobashi Y, Yamabe H, Ichijima K (1983). Malignant chondroid syringoma. Report of a case with widespread metastasis and review of pertinent literature. *Cancer* 52: 1966-1973.
- 1113.** Itin PH, Sarasin A, Pittelkow MR (2001). Trichothiodystrophy: update on the sulfur-deficient brittle hair syndromes. *J Am Acad Dermatol* 44: 891-920.
- 1114.** Iwata J, Fletcher CD (2000). Lipidized fibrous histiocytoma: clinicopathologic analysis of 22 cases. *Am J Dermatopathol* 22: 126-134.
- 1115.** Iyengar V, Golomb CA, Schachner L (1998). Neurilemmomatosis, NF2, and juvenile xanthogranuloma. *J Am Acad Dermatol* 39: 831-834.
- 1116.** Iyer PV, Leong AS (1992). Poorly differentiated squamous cell carcinomas of the skin can express vimentin. *J Cutan Pathol* 19: 34-39.
- 1117.** Izquierdo MJ, Pastor MA, Carrasco L, Moreno C, Kutzner H, Sanguaça OP, Requena L (2001). Epithelioid blue naevus of the genital mucosa: report of four cases. *Br J Dermatol* 145: 496-501.
- 1118.** Jackow CM, McHam JB, Friss A, Alvear J, Reveille JR, Duvic M (1996). HLA-DR5 and DQB1*03 class II alleles are associated with cutaneous T-cell lymphoma. *J Invest Dermatol* 107: 373-376.
- 1119.** Jacobs AH (1957). Strawberry hemangiomas: The natural history of the untreated lesion. *California Med* 86: 8-10.
- 1120.** Jacobs DM, Sandles LG, LeBoit PE (1986). Sebaceous carcinoma arising from Bowen's disease of the vulva. *Arch Dermatol* 122: 1191-1193.
- 1121.** Jaffe ES, Harris NL, Stein H, Vardiman J (2001). World Health Organization Classification of Tumours. Pathology and Genetics of Tumours of Haematopoietic and Lymphoid Tissues. IARC Press: Lyon.
- 1122.** Jaffe ES, Krenacs L, Raffeld M (2003). Classification of cytotoxic T-cell and natural killer cell lymphomas. *Semin Hematol* 40: 175-184.
- 1123.** Jaffe ES, Muller-Hermelink HK (1999). Relationship between Hodgkin's disease and non-Hodgkin's lymphomas. In: *Hodgkin's Disease*, Mauch P, Armitage J, Diehl V, Hoppe R, Weiss L, eds., Lippincott Raven: Philadelphia, pp. 181-194.
- 1124.** Jaffe ES, Wilson WH (1997). Lymphomatoid granulomatosis: pathogenesis, pathology and clinical implications. *Cancer Surv* 30: 233-248.
- 1125.** Jain S, Allen PW (1989). Desmoplastic malignant melanoma and its variants. A study of 45 cases. *Am J Surg Pathol* 13: 358-373.
- 1126.** Jakobiec FA, Austin P, Iwamoto T, Trokel SL, Marquardt MD, Harrison W (1983). Primary infiltrating signet ring carcinoma of the eyelids. *Ophthalmology* 90: 291-299.
- 1127.** Jakobiec FA, Ellsworth R, Tannenbaum M (1974). Primary orbital melanoma. *Am J Ophthalmol* 78: 24-39.
- 1128.** James MP, Wells GC, Whimster IW (1978). Spreading pigmented actinic keratoses. *Br J Dermatol* 98: 373-379.
- 1129.** James WD, Odom RB, Katzenstein AL (1981). Cutaneous manifestations of lymphomatoid granulomatosis. Report of 44 cases and a review of the literature. *Arch Dermatol* 117: 196-202.
- 1130.** Jang KA, Ahn SJ, Choi JH, Sung KJ, Moon KC, Koh JK, Shim YH (2001). Polymerase chain reaction (PCR) for human herpesvirus 8 and heteroduplex PCR for clonality assessment in angiolymphoid hyperplasia with eosinophilia and Kimura's disease. *J Cutan Pathol* 28: 363-367.
- 1131.** Jang KA, Choi JH, Sung KJ, Moon KC, Koh JK (1998). Congenital linear tufted angioma with spontaneous regression. *Br J Dermatol* 138: 912-913.
- 1132.** Jansen W, Lentner A, Genzel I (1994). Capillary changes in angiokeratoma corporis diffusum Fabry. *J Dermatol Sci* 7: 68-70.
- 1133.** Jaqueti G, Requena L, Sanchez YE (2000). Trichoblastoma is the most common neoplasm developed in nevus sebaceus of Jadassohn: a clinicopathologic study of a series of 155 cases. *Am J Dermatopathol* 22: 108-118.
- 1134.** Jaspers NG, Roza-de Jongh EJ, Donselaar IG, Velzen-Tillemans JT, van Hemel JO, Rumke P, van der Kamp AW (1987). Sister chromatid exchanges, hyperdiploidy and chromosomal rearrangements studied in cells from melanoma-prone individuals belonging to families with the dysplastic nevus syndrome. *Cancer Genet Cytogenet* 24: 33-43.
- 1135.** Jaworski R (1987). Unusual proliferating trichilemmal cyst. *Am J Dermatopathol* 9: 459-461.
- 1136.** Jemal A, Devesa SS, Fears TR, Hartge P (2000). Cancer surveillance series: changing patterns of cutaneous malignant melanoma mortality rates among whites in the United States. *J Natl Cancer Inst* 92: 811-818.
- 1137.** Jemal A, Devesa SS, Hartge P, Tucker MA (2001). Recent trends in cutaneous melanoma incidence among whites in the United States. *J Natl Cancer Inst* 93: 678-683.
- 1138.** Jensen K, Kohler S, Rouse RV (2000).

- Cytokeratin staining in Merkel cell carcinoma: an immunohistochemical study of cytokeratins 5/6, 7, 17, and 20. *Appl Immunohistochem Mol Morphol* 8: 310-315.
- 1139.** Jensen ML, Jensen OM, Michalski W, Nielsen OS, Keller J (1996). Intra-dermal and subcutaneous leiomyosarcoma: a clinicopathological and immunohistochemical study of 41 cases. *J Cutan Pathol* 23: 458-463.
- 1140.** Jensen NE, Sabharwal S, Walker AE (1971). Naevoxanthoendothelioma and neurofibromatosis. *Br J Dermatol* 85: 326-330.
- 1141.** Jessner M, Kanoff NB (1953). Lymphocytic infiltration of the skin. *Arch Dermatol* 68: 447-449.
- 1142.** Jin F, Devesa SS, Chow WH, Zheng W, Ji BT, Fraumeni JF, Jr., Gao YT (1999). Cancer incidence trends in urban shanghai, 1972-1994: an update. *Int J Cancer* 83: 435-440.
- 1143.** Jin Y, Jin C, Salemark L, Wennerberg J, Persson B, Jonsson N (2002). Clonal chromosome abnormalities in premalignant lesions of the skin. *Cancer Genet Cytogenet* 136: 48-52.
- 1144.** Johno M, Ohishi M, Kojo Y, Yamamoto S, Ono T (1992). Cutaneous manifestations of adult T-cell leukemia/lymphoma. *Gann Monograph Cancer Res* 39: 33-41.
- 1145.** Johnson MD, Jacobs AH (1989). Congenital smooth muscle hamartoma. A report of six cases and a review of the literature. *Arch Dermatol* 125: 820-822.
- 1146.** Johnson RL, Rothman AL, Xie J, Goodrich LV, Bare JW, Bonifas JM, Quinn AG, Myers RM, Cox DR, Epstein EH Jr, Scott MP (1996). Human homolog of patched, a candidate gene for the basal cell nevus syndrome. *Science* 272: 1668-1671.
- 1147.** Johnson TM, Saluja A, Fader D, Blum D, Cotton J, Wang TS, Lowe L (1999). Isolated extragenital bowenoid papulosis of the neck. *J Am Acad Dermatol* 41: 867-870.
- 1148.** Johnson WC, Graham JH, Helwig EB (1965). Cutaneous myxoid cysts—A clinicopathological and histochemical study. *JAMA* 191: 15-20.
- 1149.** Johnson WC, Helwig EB (1966). Adenoid squamous cell carcinoma (adenocanthoma). A clinicopathologic study of 155 patients. *Cancer* 19: 1639-1650.
- 1150.** Jonason AS, Kunala S, Price GJ, Restifo RJ, Spinelli HM, Persing JA, Lefell DJ, Tarone RE, Brash DE (1996). Frequent clones of p53-mutated keratinocytes in a normal human skin. *Proc Natl Acad Sci U S A* 93: 14025-14029.
- 1151.** Jones D, Vega F, Sarris AH, Medeiros LJ (2002). CD4-CD8- "Double-negative" cutaneous T-cell lymphomas share common histologic features and an aggressive clinical course. *Am J Surg Pathol* 26: 225-231.
- 1152.** Jones EW (1966). Proliferating epidermoid cysts. *Arch Dermatol* 94: 11-19.
- 1153.** Jones EW (1976). Dowling oration 1976. Malignant vascular tumours. *Clin Exp Dermatol* 1: 287-312.
- 1154.** Jones EW, Bleehen SS (1969). Inflammatory angiomatous nodules with abnormal blood vessels occurring about the ears and scalp (pseudo or atypical pyogenic granuloma). *Br J Dermatol* 81: 804-816.
- 1155.** Jones EW, Cerio R, Smith NP (1989). Epithelioid cell histiocytoma: a new entity. *Br J Dermatol* 120: 185-195.
- 1156.** Jones EW, Orkin M (1989). Tufted angioma (angioblastoma). A benign progressive angioma, not to be confused with Kaposi's sarcoma or low-grade angiosarcoma. *J Am Acad Dermatol* 20: 214-225.
- 1157.** Jones EW, Winkelmann RK, Zachary CB, Reda AM (1990). Benign lymphangioendothelioma. *J Am Acad Dermatol* 23: 229-235.
- 1158.** Jones RE Jr (1984). What is the boundary that separates a thick solar keratosis and a thin squamous cell carcinoma? *Am J Dermatopathol* 6: 301-306.
- 1159.** Jones RE Jr (1985). Mammary Paget's disease without underlying carcinoma. *Am J Dermatopathol* 7: 361-365.
- 1160.** Jonjic N, Zamolo G, Stifter S, Fuckar D, Gruber F, Sasso F, Rizzardi C, Melato M (2003). Cytomorphological variations, proliferation and angiogenesis in the prognosis of cutaneous melanoma. *Clin Exp Dermatol* 28: 310-314.
- 1161.** Joshi PC (1998). Copper(II) as an efficient scavenger of singlet molecular oxygen. *Indian J Biochem Biophys* 35: 208-215.
- 1162.** Junkins-Hopkins JM (2000). Polyloid malignant acrospiroma: a clinical variant with aggressive behaviour. *J Cutan Pathol* 27: 561.
- 1163.** Kaddu S, Beham-Schmid C, Zenahlik P, Kerl H, Cerroni L (1999). CD56+ blastic transformation of chronic myeloid leukemia involving the skin. *J Cutan Pathol* 26: 497-503.
- 1164.** Kaddu S, Beham A, Cerroni L, Humer-Fuchs U, Salmhofer W, Kerl H, Soyer HP (1997). Cutaneous leiomyosarcoma. *Am J Surg Pathol* 21: 979-987.
- 1165.** Kaddu S, Cerroni L, Pilatti A, Soyer HP, Kerl H (1994). Acral pseudolymphomatous angiokeratoma. A variant of the cutaneous pseudolymphomas. *Am J Dermatopathol* 16: 130-133.
- 1166.** Kaddu S, Dong H, Mayer G, Kerl H, Cerroni L (2002). Warty dyskeratoma—"follicular dyskeratoma": analysis of clinicopathologic features of a distinctive follicular adnexal neoplasm. *J Am Acad Dermatol* 47: 423-428.
- 1167.** Kaddu S, Smolle J, Cerroni L, Kerl H (1996). Prognostic evaluation of specific cutaneous infiltrates in B-chronic lymphocytic leukemia. *J Cutan Pathol* 23: 487-494.
- 1168.** Kaddu S, Smolle J, Zenahlik P, Hofmann-Wellenhof R, Kerl H (2002). Melanoma with benign melanocytic naevus components: reappraisal of clinicopathological features and prognosis. *Melanoma Res* 12: 271-278.
- 1169.** Kaddu S, Soyer HP, Hodl S, Kerl H (1996). Morphological stages of pilomatricoma. *Am J Dermatopathol* 18: 333-338.
- 1170.** Kaddu S, Soyer HP, Wolf IH, Kerl H (1997). Proliferating pilomatricoma. A histopathologic simulator of matrical carcinoma. *J Cutan Pathol* 24: 228-234.
- 1171.** Kaddu S, Soyer HP, Wolf IH, Rieger E, Kerl H (1997). [Reticular lentigo]. *Hautarzt* 48: 181-185.
- 1172.** Kaddu S, Zenahlik P, Beham-Schmid C, Kerl H, Cerroni L (1999). Specific cutaneous infiltrates in patients with myelogenous leukemia: a clinicopathologic study of 26 patients with assessment of diagnostic criteria. *J Am Acad Dermatol* 40: 966-978.
- 1173.** Kadin ME (1985). Common activated helper-T-cell origin for lymphomatoid papulosis, mycosis fungoides, and some types of Hodgkin's disease. *Lancet* 2: 864-865.
- 1174.** Kadin ME (1990). The spectrum of Ki-1+ cutaneous lymphomas. *Curr Probl Dermatol* 19: 132-143.
- 1175.** Kadin ME (1993). Lymphomatoid papulosis and associated lymphomas. How are they related? *Arch Dermatol* 129: 351-353.
- 1176.** Kadin ME, Drews R, Samel A, Gilchrist A, Kocher O (2001). Hodgkin's lymphoma of T-cell type: clonal association with a CD30+ cutaneous lymphoma. *Hum Pathol* 32: 1269-1272.
- 1177.** Kadin ME, Levi E, Kempf W (2001). Progression of lymphomatoid papulosis to systemic lymphoma is associated with escape from growth inhibition by transforming growth factor-beta and CD30 ligand. *Ann N Y Acad Sci* 941: 59-68.
- 1178.** Kagen MH, Hirsch RJ, Chu P, McCormack PC, Weinberg JM (2000). Multiple infundibulocystic basal cell carcinomas in association with human immunodeficiency virus. *J Cutan Pathol* 27: 316-318.
- 1179.** Kahn HJ, Bailey D, Marks A (2002). Monoclonal antibody D2-40, a new marker of lymphatic endothelium, reacts with Kaposi's sarcoma and a subset of angiosarcomas. *Mod Pathol* 15: 434-440.
- 1180.** Kahn HJ, Fekete E, From L (2001). Tenascin differentiates dermatofibroma from dermatofibrosarcoma protuberans: comparison with CD34 and factor XIIIa. *Hum Pathol* 32: 50-56.
- 1181.** Kakurai M, Yamada T, Kiyosawa T, Ohtsuki M, Nakagawa H (2003). Giant acquired digital fibrokeratoma. *J Am Acad Dermatol* 48: S67-S68.
- 1182.** Kakuta M, Tsuboi R, Yamazaki M, Sakuma M, Yoshikata R, Ogawa H (1996). Giant mixed tumor of the face. *J Dermatol* 23: 369-371.
- 1183.** Kalidas M, Kantarjian H, Talpaz M (2001). Chronic myelogenous leukemia. *JAMA* 286: 895-898.
- 1184.** Kamb A, Shattuck-Eidens D, Eeles R, Liu Q, Gruis NA, Ding W, Hussey C, Tran T, Miki Y, Weaver-Feldhaus J, McClure M, Aitken JF, Anderson DE, Bergman W, Frants R, Goldgar DE, Green A, MacLennan R, Martin NG, Meyer LJ, Youl P, Zone JJ, Skolnick MH, Cannon-Albright LA (1994). Analysis of the p16 gene (CDKN2) as a candidate for the chromosome 9p melanoma susceptibility locus. *Nat Genet* 8: 23-26.
- 1185.** Kambic V, Gale N, Radsel Z (1982). Warty dyskeratoma of the vocal cord. First reported case. *Arch Otolaryngol* 108: 385-387.
- 1186.** Kamino H, Flotte TJ, Misheloff E, Greco MA, Ackerman AB (1979). Eosinophilic globules in Spitz's nevi. New findings and a diagnostic sign. *Am J Dermatopathol* 1: 319-324.
- 1187.** Kamino H, Jacobson M (1990). Dermatofibroma extending into the subcutaneous tissue. Differential diagnosis from dermatofibrosarcoma protuberans. *Am J Surg Pathol* 14: 1156-1164.
- 1188.** Kamino H, Lee JY, Berke A (1989). Pleomorphic fibroma of the skin: a benign neoplasm with cytologic atypia. A clinicopathologic study of eight cases. *Am J Surg Pathol* 13: 107-113.
- 1189.** Kamino H, Reddy VB, Gero M, Greco MA (1992). Dermatofibroma. A benign cutaneous, plaque-like proliferation of fibroblasts and myofibroblasts in young adults. *J Cutan Pathol* 19: 85-93.
- 1190.** Kamino H, Tam ST (1990). Compound blue nevus: a variant of blue nevus with an additional junctional dendritic component. A clinical, histopathologic, and immunohistochemical study of six cases. *Arch Dermatol* 126: 1330-1333.
- 1191.** Kanavaros P, De Bruin PC, Briere J, Meijer CJ, Gaulard P (1995). Epstein-Barr virus (EBV) in extranodal T-cell non-Hodgkin's lymphomas (T-NHL). Identification of nasal T-NHL as a distinct clinicopathological entity associated with EBV. *Leuk Lymphoma* 18: 27-34.
- 1192.** Kanavaros P, Ioannidou D, Tzardi M, Datsis G, Katsantonis J, Delidis G, Tosca A (1994). Mycosis fungoides: expression of C-myc p62 p53, bcl-2 and PCNA proteins and absence of association with Epstein-Barr virus. *Pathol Res Pract* 190: 767-774.
- 1193.** Kanda M, Suzumiya J, Ohshima K, Haraoka S, Nakamura N, Abe M, Tamura K, Kikuchi M (2001). Analysis of the immunoglobulin heavy chain gene variable region of intravascular large B-cell lymphoma. *Virchows Arch* 439: 540-546.
- 1194.** Kaneishi NK, Cockerell CJ (1998). Histologic differentiation of desmoplastic melanoma from cicatricial. *Am J Dermatopathol* 20: 128-134.
- 1195.** Kang DS, Chung KY (1999). Common blue nevus with satellite lesions: possible perivascular dissemination resulting in a clinical resemblance to malignant melanoma. *Br J Dermatol* 141: 922-925.
- 1196.** Kang S, Barnhill RL, Mihm MC, Jr., Sober AJ (1992). Multiple primary cutaneous melanomas. *Cancer* 70: 1911-1916.
- 1197.** Kang S, Milton GW, Sober AJ (1992). Childhood melanoma. In: *Cutaneous Melanoma*, Balch CM, Houghton AN, Milton GW, eds., 2nd ed. JB Lippincott: Philadelphia, p. 312.
- 1198.** Kang WH, Chun SI, Lee S (1987). Generalized anhidrosis associated with Fabry's disease. *J Am Acad Dermatol* 17: 883-887.
- 1199.** Kanitakis J, Brutzkus A, Butnaru AC, Claudy A (2002). Melanotrichoblastoma: immunohistochemical study of a variant of pigmented trichoblastoma. *Am J Dermatopathol* 24: 498-501.
- 1199A.** Kannengiesser C, Avril MF, Spatz A, Laud K, Lenoir GM, Bressac-de-Paillerets B (2003) CDKN2A as a uveal and cutaneous melanoma susceptibility gene. *Genes Chromosomes Cancer* 38: 265-268
- 1200.** Kanold J, Vannier JP, Fusade T, Drouin V, Thomine E, Prudent M, Tron P (1994). [Langerhans-cell histiocytosis in twin sisters]. *Arch Pediatr* 1: 49-53.
- 1201.** Kanter L, Blegen H, Wejde J, Lagerlof B, Larsson O (1995). Utility of a proliferation marker in distinguishing between benign naevocellular naevi and naevocellular naevus-like lesions with malignant properties. *Melanoma Res* 5: 345-350.
- 1202.** Kanzler MH, Mraz-Gernhard S (2001). Primary cutaneous malignant melanoma and its precursor lesions: diagnostic and therapeutic overview. *J Am Acad Dermatol* 45: 260-276.
- 1203.** Kao GF (1986). Carcinoma arising in Bowen's disease. *Arch Dermatol* 122: 1124-1126.
- 1204.** Kao GF, Farmer EV (1999). Benign tumors and carcinoma in situ of the skin. In: *Pathology of the Skin*, Farmer ER, Hood AF, eds., 2nd ed. McGraw Hill Professional: New York, pp. 931-968.
- 1205.** Kao GF, Helwig EB, Graham JH (1987). Aggressive digital papillary adenoma and adenocarcinoma. A clinicopathological study of 57 patients, with histochemical, immunopathological, and ultrastructural observations. *J Cutan Pathol* 14: 129-146.
- 1206.** Kao GF, Laskin WB, Weiss SW

- (1990). Eccrine spiradenoma occurring in infancy mimicking mesenchymal tumor. *J Cutan Pathol* 17: 214-219.
1207. Kaplan EN (1974). The risk of malignancy in large congenital nevi. *Plast Reconstr Surg* 53: 421-428.
1208. Karagas MR (1994). Occurrence of cutaneous basal cell and squamous cell malignancies among those with a prior history of skin cancer. The Skin Cancer Prevention Study Group. *J Invest Dermatol* 102: 10S-13S.
1209. Karenko L, Hyytinen E, Sarna S, Ranki A (1997). Chromosomal abnormalities in cutaneous T-cell lymphoma and in its premalignant conditions as detected by G-banding and interphase cytogenetic methods. *J Invest Dermatol* 108: 22-29.
1210. Karenko L, Kahkonen M, Hyytinen ER, Lindlof M, Ranki A (1999). Notable losses at specific regions of chromosomes 10q and 13q in the Sezary syndrome detected by comparative genomic hybridization. *J Invest Dermatol* 112: 392-395.
1211. Kari L, Loboda A, Nebozhyn M, Rook AH, Vonderheid EC, Nichols C, Virok D, Chang C, Horng WH, Johnston J, Wysocka M, Showe MK, Showe LC (2003). Classification and prediction of survival in patients with the leukemic phase of cutaneous T cell lymphoma. *J Exp Med* 197: 1477-1488.
1212. Karimpour DJ, Johnson TM, Kang S, Wang TS, Lowe L (1997). Mucinous carcinoma of the skin. *J Am Acad Dermatol* 36: 323-326.
1213. Kashani-Sabet M, Sagebiel RW, Ferreira CM, Nosrati M, Miller JR, III (2001). Vascular involvement in the prognosis of primary cutaneous melanoma. *Arch Dermatol* 137: 1169-1173.
1214. Kashima M, Adachi M, Honda M, Niimura M, Nakabayashi Y (1994). A case of peculiar plantar warts. Human papillomavirus type 60 infection. *Arch Dermatol* 130: 1418-1420.
1215. Katane M, Akiyama M, Ohnishi T, Watanabe S, Matsuo I (2003). Carcinomatous transformation of eccrine syringofibroadenoma. *J Cutan Pathol* 30: 211-214.
1216. Kato N, Onozuka T, Yasukawa K, Kimura K, Sasaki K (2000). Penile hybrid verrucous-squamous carcinoma associated with a superficial inguinal lymph node metastasis. *Am J Dermatopathol* 22: 339-343.
1217. Kato N, Ueno H (1992). Eccrine hydrocystoma: two cases of Robinson and Smith types. *J Dermatol* 19: 493-497.
1218. Kato N, Ueno H (1993). Infundibulocystic basal cell carcinoma. *Am J Dermatopathol* 15: 265-267.
1219. Kato N, Yasukawa K, Onozuka T (1998). Primary cutaneous adenoid cystic carcinoma with lymph node metastasis. *Am J Dermatopathol* 20: 571-577.
1220. Kato T, Kumasaka N, Suetake T, Tabata N, Tagami H (1996). Clinicopathological study of acral melanoma in situ in 44 Japanese patients. *Dermatology* 193: 192-197.
1221. Kato T, Suetake T, Sugiyama Y, Tabata N, Tagami H (1996). Epidemiology and prognosis of subungual melanoma in 34 Japanese patients. *Br J Dermatol* 134: 383-387.
1222. Katsourakis M, Kapranos N, Papanicolaou SI, Patrikiou A (1996). Nerve-sheath myxoma (neurothekeoma) of the oral cavity: a case report and review of the literature. *J Oral Maxillofac Surg* 54: 904-906.
1223. Katzenstein AL, Carrington CB, Liebow AA (1979). Lymphomatoid granulomatosis: a clinicopathologic study of 152 cases. *Cancer* 43: 360-373.
1224. Katzenstein AL, Peiper SC (1990). Detection of Epstein-Barr virus genomes in lymphomatoid granulomatosis: analysis of 29 cases by the polymerase chain reaction technique. *Mod Pathol* 3: 435-441.
1225. Kaudewitz P, Burg G (1991). Lymphomatoid papulosis and Ki-1 (CD30)-positive cutaneous large cell lymphomas. *Semin Diagn Pathol* 8: 117-124.
1226. Kaudewitz P, Burg G, Stein H (1990). Ki-1 (CD30) positive cutaneous anaplastic large cell lymphomas. *Curr Probl Dermatol* 19: 150-156.
1227. Kaudewitz P, Burg G, Stein H, Klepzig K, Mason DY, Braun-Falco O (1985). Monoclonal antibody patterns in lymphomatoid papulosis. *Dermatol Clin* 3: 749-757.
1228. Kaudewitz P, Stein H, Dallenbach F, Eckert F, Bieber K, Burg G, Braun-Falco O (1989). Primary and secondary cutaneous Ki-1+ (CD30+) anaplastic large cell lymphomas. Morphologic, immunohistologic, and clinical characteristics. *Am J Pathol* 135: 359-367.
1229. KAUFFMAN SL, Stout AP (1965). CONGENITAL MESENCHYMAL TUMORS. *Cancer* 18: 460-476.
1230. Kaufman DK, Kimmel DW, Parisi JE, Michels VV (1993). A familial syndrome with cutaneous malignant melanoma and cerebral astrocytoma. *Neurology* 43: 1728-1731.
1231. Kavanagh GM, Rigby HS, Archer CB (1993). Giant primary mucinous sweat gland carcinoma of the scalp. *Clin Exp Dermatol* 18: 375-377.
1232. Kawabata Y, Tamaki K (1998). Distinctive dermatoscopic features of acral lentiginous melanoma in situ from plantar melanocytic nevi and their histopathologic correlation. *J Cutan Med Surg* 2: 199-204.
1233. Kayaselcuk F, Ceken I, Bircan S, Tuncer I (2002). Bacillary angiomatosis of the scalp in a human immunodeficiency virus-negative patient. *J Eur Acad Dermatol Venereol* 16: 612-614.
1234. Kazakov DV, Burg G, Kempf W (2004). Clinicopathological spectrum of mycosis fungoides. *J Eur Acad Dermatol Venereol* 18: 397-415.
1235. Kazakov DV, Kutzner H, Rutten A, Mukensnabl P, Michal M (2005). Carcinoid-like pattern in sebaceous neoplasms: another distinctive, previously unrecognized pattern in extraocular sebaceous carcinoma and sebaceoma. *Am J Dermatopathol* 27: 195-203.
1236. Kazakov DV, Mentzel T, Burg G, Dummer R, Kempf W (2003). Blastic natural killer-cell lymphoma of the skin associated with myelodysplastic syndrome or myelogenous leukaemia: a coincidence or more? *Br J Dermatol* 149: 869-876.
1237. Keasbey LE, Hadley CG (1954). Clear-cell hidradenoma. Report of three cases with widespread metastases. *Cancer* 7: 934-952.
1238. Kefford R, Bishop JN, Tucker M, Bressac de Paillerets B, Bianchi-Scarra G, Bergman W, Goldstein A, Puig S, Mackie R, Elder D, Hansson J, Hayward N, Hogg D, Olsson H (2002). Genetic testing for melanoma. *Lancet Oncol* 3: 653-654.
1239. Kefford RF, Newton Bishop JA, Bergman W, Tucker MA (1999). Counseling and DNA testing for individuals perceived to be genetically predisposed to melanoma: A consensus statement of the Melanoma Genetics Consortium. *J Clin Oncol* 17: 3245-3251.
1240. Kelfkens G, Bregman A, de Grijl FR, van der Leun JC, Piquet A, van Oijen T, Gieskes WW, van Loveren H, Velders GJM, Martens P, Slaper H (2002). Ozone layer - climate change interactions: Influence on UV levels and UV related effects. RIVM: Bilthoven.
1241. Kempf W, Haeflner AC, Zepter K, Sander CA, Flaig MJ, Mueller B, Panizzon RG, Hardmeier T, Adams V, Burg G (2002). Angiolymphoid hyperplasia with eosinophilia: evidence for a T-cell lymphoproliferative origin. *Hum Pathol* 33: 1023-1029.
1242. Kempf W, Kadin ME, Dvorak AM, Lord CC, Burg G, Letvin NL, Koralnik IJ (2003). Endogenous retroviral elements, but not exogenous retroviruses, are detected in CD30-positive lymphoproliferative disorders of the skin. *Carcinogenesis* 24: 301-306.
1243. Kempf W, Levi E, Kamarashev J, Kutzner H, Pfeifer W, Petrogianis-Haliotis T, Burg G, Kadin ME (2002). Fascin expression in CD30-positive cutaneous lymphoproliferative disorders. *J Cutan Pathol* 29: 295-300.
1244. Kennedy RH, Waller RR, Carney JA (1987). Ocular pigmented spots and eyelid myxomas. *Am J Ophthalmol* 104: 533-538.
1245. Kerl H, Smolle J, Hodl S, Soyer HP (1989). [Congenital pseudomelanoma]. *Z Hautkr* 64: 564, 567-564, 568.
1246. Kerl H, Trau H, Ackerman AB (1984). Differentiation of melanocytic nevi from malignant melanomas in palms, soles, and nail beds solely by signs in the cornified layer of the epidermis. *Am J Dermatopathol* 6 Suppl: 159-160.
1247. Kerr DA (21951). Granuloma pyogenicum. *Oral Surg Oral Med Oral Pathol* 4: 158-176.
1248. Kerschmann RL, Berger TG, Weiss LM, Herndier BG, Abrahms KM, Heon V, Schulze K, Kaplan LD, Resnik SD, LeBoit PE (1995). Cutaneous presentations of lymphoma in human immunodeficiency virus disease. Predominance of T cell lineage. *Arch Dermatol* 131: 1281-1288.
1249. Kersting DW (2003). Clear cell hidradenoma and hidradenoarcoma. *Arch Dermatol* 87: 323-333.
1250. Kersting DW, Helwig EB (1956). Eccrine spiradenoma. *Arch Dermatol* 73: 199-227.
1251. Kesmodel SB, Karakousis GC, Botbyl JD, Canter RJ, Lewis RT, Wahl PM, Terhune KP, Alavi A, Elder DE, Ming ME, Guerry D, Gimotty PA, Fraker DL, Czerniecki BJ, Spitz FR (2005). Mitotic rate as a predictor of sentinel lymph node positivity in patients with thin melanomas. *Ann Surg Oncol* 12: 449-458.
1252. Ketrton LW, Goodman MH (1931). Multiple lesions of the skin apparently of epithelial origin resembling clinically mycosis fungoides. *Arch Dermatol* 24: 758-777.
1253. Khalidi HS, Brynes RK, Browne P, Koo CH, Battifora H, Medeiros LJ (1998). Intravascular large B-cell lymphoma: the CD5 antigen is expressed by a subset of cases. *Mod Pathol* 11: 983-988.
1254. Khanna M, Fortier-Riberdy G, Smoller B, Dinehart S (2002). Reporting tumor thickness for cutaneous squamous cell carcinoma. *J Cutan Pathol* 29: 321-323.
1255. Khlat M, Vail A, Parkin M, Green A (1992). Mortality from melanoma in migrants to Australia: variation by age at arrival and duration of stay. *Am J Epidemiol* 135: 1103-1113.
1256. Khoo SK, Bradley M, Wong FK, Hedblad MA, Nordenskjold M, Teh BT (2001). Birt-Hogg-Dube syndrome: mapping of a novel hereditary neoplasia gene to chromosome 17p12-q11.2. *Oncogene* 20: 5239-5242.
1257. Khoury H, Lestou VS, Gascoyne RD, Bruyere H, Li CH, Nantel SH, Dalal BI, Naiman SC, Horsman DE (2003). Multicolor karyotyping and clinicopathological analysis of three intravascular lymphoma cases. *Mod Pathol* 16: 716-724.
1258. Khoury JD, Medeiros LJ, Manning JT, Sulak LE, Bueso-Ramos C, Jones D (2002). CD56(+) Td(+) blastic natural killer cell tumor of the skin: a primitive systemic malignancy related to myelomonocytic leukemia. *Cancer* 94: 2401-2408.
1259. Kibar Z, Der Kaloustian V, Brals B, Hani V, Fraser FC, Rouleau GA (1996). The gene responsible for Clouston hydrocystotic ectodermal dysplasia maps to the pericentromeric region of chromosome 13q. *Hum Mol Genet* 5: 543-547.
1260. Kikuchi I (1980). Mongolian spots remaining in schoolchildren a statistical survey in Central Okinawa. *J Dermatol* 7: 213-216.
1261. Kikuchi I, Inoue S (1980). Natural history of the Mongolian spot. *J Dermatol* 7: 449-450.
1262. Kilkenny M, Merlin K, Young R, Marks R (1998). The prevalence of common skin conditions in Australian school students: 1. Common, plane and plantar viral warts. *Br J Dermatol* 138: 840-845.
1263. Kim BK, Surti U, Pandya AG, Swerdlow SH (2003). Primary and secondary cutaneous diffuse large B-cell lymphomas: a multiparameter analysis of 25 cases including fluorescence in situ hybridization for t(14;18) translocation. *Am J Surg Pathol* 27: 356-364.
1264. Kim KJ, Lee MW, Choi JH, Sung KJ, Moon KC, Koh JK (2001). A case of congenital tufted angioma mimicking cavernous hemangioma. *J Dermatol* 28: 514-515.
1265. Kim MY, Park HJ, Baek SC, Byun DG, Houh D (2002). Mutations of the p53 and PTCH gene in basal cell carcinomas: UV mutation signature and strand bias. *J Dermatol Sci* 29: 1-9.
1266. Kim S, Elenitsas R, James WD (2002). Diffuse dermal angiomatosis: a variant of reactive angioendotheliomatosis associated with peripheral vascular atherosclerosis. *Arch Dermatol* 138: 456-458.
1267. Kim TH, Choi EH, Ahn SK, Lee SH (1999). Vascular tumors arising in port-wine stains: two cases of pyogenic granuloma and a case of acquired tufted angioma. *J Dermatol* 26: 813-816.
1268. Kim YC, Lee MG, Choe SW, Lee MC, Chung HG, Cho SH (2003). Acral lentiginous melanoma: an immunohistochemical study of 20 cases. *Int J Dermatol* 42: 123-129.
1269. Kim YC, Vandersteen DP, Chung YJ, Myong NH (2001). Signet ring cell basal cell carcinoma: a basal cell carcinoma with myoepithelial differentiation. *Am J Dermatopathol* 23: 525-529.
1270. Kim YD, Lee EJ, Song MH, Suhr KB, Lee JH, Park JK (2002). Multiple eccrine hydrocystomas associated with Graves' disease. *Int J Dermatol* 41: 295-297.
1271. Kim YH, Chow S, Varghese A, Hoppe RT (1999). Clinical characteristics and long-term outcome of patients with generalized patch and/or plaque (T2) mycosis fun-

goides. *Arch Dermatol* 135: 26-32.

1272. Kim YK, Kim HJ, Lee KG (1992). Acquired tufted angioma associated with pregnancy. *Clin Exp Dermatol* 17: 458-459.

1273. Kimonis VE, Goldstein AM, Pastakia B, Yang ML, Kase R, DiGiovanna JJ, Bale AE, Bale SJ (1997). Clinical manifestations in 105 persons with nevoid basal cell carcinoma syndrome. *Am J Med Genet* 69: 299-308.

1274. Kimura S, Hirai A, Harada R, Nagashima M (1978). So-called multicentric pigmented Bowen's disease. Report of a case and a possible etiologic role of human papilloma virus. *Dermatologica* 157: 229-237.

1275. Kimura T, Miyazawa H, Aoyagi T, Ackerman AB (1991). Folliculosebaceous cystic hamartoma. A distinctive malformation of the skin. *Am J Dermatopathol* 13: 213-220.

1276. Kimiyai-Asadi A, Nousari HC, Ketabchi N, Henneberry JM, Costarango C (1999). Diffuse dermal angiomatosis: a variant of reactive angioendotheliomatosis associated with atherosclerosis. *J Am Acad Dermatol* 40: 257-259.

1277. Kindblom LG, Stenman G, Angervall L (1991). Morphological and cytogenetic studies of angiosarcoma in Stewart-Treves syndrome. *Virchows Arch A Pathol Anat Histopathol* 419: 439-445.

1278. Kingdon EJ, Phillips BB, Jarmulowicz M, Powis SH, Vanderpump MP (2001). Glomeruloid haemangioma and POEMS syndrome. *Nephrol Dial Transplant* 16: 2105-2107.

1279. Kint A, Baran R (1988). Histopathologic study of Koenen tumors. Are they different from acquired digital fibrokeratoma? *J Am Acad Dermatol* 18: 369-372.

1280. Kint A, Baran R, De Keyser H (1985). Acquired (digital) fibrokeratoma. *J Am Acad Dermatol* 12: 816-821.

1281. Kirkham N (2000). Optimal handling and criteria for melanoma diagnosis. *Histopathology* 37: 467-469.

1282. Kirnbauer R, Lenz P, Okun MM (2003). Human papillomaviruses. In: *Dermatology*, Bologna JL, Jorizzo JL, eds., Mosby Publishers: pp. 1217-1233.

1283. Kirova YM, Piedbois Y, Le Bourgeois JP (1999). Radiotherapy in the management of cutaneous B-cell lymphoma. Our experience in 25 cases. *Radiother Oncol* 52: 15-18.

1284. Kirschner LS, Sandrini F, Monbo J, Lin JP, Carney JA, Stratakis CA (2000). Genetic heterogeneity and spectrum of mutations of the PRKAR1A gene in patients with the carney complex. *Hum Mol Genet* 9: 3037-3046.

1285. Kishimoto S, Takenaka H, Shibagaki R, Noda Y, Yamamoto M, Yasuno H (2000). Glomeruloid hemangioma in POEMS syndrome shows two different immunophenotypic endothelial cells. *J Cutan Pathol* 27: 87-92.

1286. Kittler H, Binder M (2001). Risks and benefits of sequential imaging of melanocytic skin lesions in patients with multiple atypical nevi. *Arch Dermatol* 137: 1590-1595.

1287. Kleihues P, Cavenee WK (2000). *World Health Organization Classification of Tumours. Pathology and Genetics of Tumours of the Nervous System*. IARC Press: Lyon.

1288. Klein U, Tu Y, Stolovitzky GA, Mattioli M, Cattoretto G, Husson H, Freedman A, Inghirami G, Cro L, Baldini L, Neri A, Califano A, Dalla-Favera R (2001). Gene

expression profiling of B cell chronic lymphocytic leukemia reveals a homogeneous phenotype related to memory B cells. *J Exp Med* 194: 1625-1638.

1289. Kleingegger CL, Hammond HL, Vincent SD, Finkelstein MW (2000). Acquired tufted angioma: a unique vascular lesion not previously reported in the oral mucosa. *Br J Dermatol* 142: 794-799.

1290. Knable A, Treadwell P (1996). Pigmented plaque with hypertrichosis on the scalp of an infant. *Pediatr Dermatol* 13: 431-433.

1291. Knipper JE, Hud JA, Cockerell CJ (1993). Disseminated epidermolytic acanthoma. *Am J Dermatopathol* 15: 70-72.

1292. Knoell KA, Nelson KC, Patterson JW (1998). Familial multiple blue nevi. *J Am Acad Dermatol* 39: 322-325.

1293. Knudsen H, Gronbaek K, thor SP, Gisselo C, Johansen P, Timshel S, Bergmann OJ, Hansen NE, Ralfkiaer E (2002). A case of lymphoblastoid natural killer (NK)-cell lymphoma: association with the NK-cell receptor complex CD94/NKG2 and TP53 intragenic deletion. *Br J Dermatol* 146: 148-153.

1294. Koch MB, Shih IM, Weiss SW, Folpe AL (2001). Microphthalmia transcription factor and melanoma cell adhesion molecule expression distinguish desmoplastic/spindle cell melanoma from morphologic mimics. *Am J Surg Pathol* 25: 58-64.

1295. Koh D, Wang H, Lee J, Chia KS, Lee HP, Goh CL (2003). Basal cell carcinoma, squamous cell carcinoma and melanoma of the skin: analysis of the Singapore Cancer Registry data 1968-97. *Br J Dermatol* 148: 1161-1166.

1296. Koh HK, Michalik E, Sober AJ, Lew RA, Day CL, Clark W, Mihm MC, Kopf AW, Blois MS, Fitzpatrick TB (1984). Lentigo maligna melanoma has no better prognosis than other types of melanoma. *J Clin Oncol* 2: 994-1001.

1297. Kohler S, Rouse RV, Smoller BR (1998). The differential diagnosis of pagetoid cells in the epidermis. *Mod Pathol* 11: 79-92.

1298. Kohler S, Smoller BR (1996). Gross cystic disease fluid protein-15 reactivity in extramammary paget's disease with and without associated internal malignancy. *Am J Dermatopathol* 18: 118-123.

1299. Koizumi H, Kodama K, Tsuji Y, Matsumura T, Nabeshima M, Ohkawara A (1999). CD34-positive dendritic cells are an intrinsic part of smooth muscle hamartoma. *Br J Dermatol* 140: 172-174.

1300. Kolzumi K, Sawada K, Nishio M, Katagiri E, Fukae J, Fukada Y, Tarumi T, Notoya A, Shimizu T, Abe R, Kobayashi H, Koike T (1997). Effective high-dose chemotherapy followed by autologous peripheral blood stem cell transplantation in a patient with the aggressive form of cytophagic histiocytic panniculitis. *Bone Marrow Transplant* 20: 171-173.

1301. Kojima M, Sakuma H, Mori N (1983). Histopathological features of plasma cell dyscrasia with polyneuropathy and endocrine disturbances, with special reference to germinal center lesions. *Jpn J Clin Oncol* 13: 557-575.

1302. Kolde G, Brocker EB (1986). Multiple skin tumors of indeterminate cells in an adult. *J Am Acad Dermatol* 15: 591-597.

1303. Kolmel KF, Grange JM, Krone B, Mastrangelo G, Rossi CR, Henz BM, Seebacher C, Botev IN, Niin M, Lambert D, Shafir R, Kokoschka EM, Kleeberg UR, Gefeller O, Pfahlberg A (2005). Prior immu-

nisation of patients with malignant melanoma with vaccinia or BCG is associated with better survival. An European Organization for Research and Treatment of Cancer cohort study on 542 patients. *Eur J Cancer* 41: 118-125.

1304. Komine M, Hattori N, Tamaki K (2000). Eccrine syringofibroadenoma (Mascaro): an immunohistochemical study. *Am J Dermatopathol* 22: 171-175.

1305. Kopf AW, Bart RS (1977). Tumor conference No. 11: multiple bowenoid papules of the penis: a new entity? *J Dermatol Surg Oncol* 3: 265-269.

1306. Kopf AW, Bart RS, Hennessey P (1979). Congenital nevocytic nevi and malignant melanomas. *J Am Acad Dermatol* 1: 123-130.

1307. Kopf AW, Weidman AI (1962). Nevus of Ota. *Arch Dermatol* 85: 195-208.

1308. Korabiowska M, Brinck U, Middel P, Brinkmann U, Berger H, Radzun HJ, Ruschenburg I, Droese M (2000). Proliferative activity in the progression of pigmented skin lesions, diagnostic and prognostic significance. *Anticancer Res* 20: 1781-1785.

1309. Kore-eda S, Tanaka T, Moriwaki S, Nishigori C, Imamura S (1992). A case of xeroderma pigmentosum group A diagnosed with a polymerase chain reaction (PCR) technique. Usefulness of PCR in the detection of point mutation in a patient with a hereditary disease. *Arch Dermatol* 128: 971-974.

1310. Kornberg R, Ackerman AB (1975). Pseudomelanoma: recurrent melanocytic nevus following partial surgical removal. *Arch Dermatol* 111: 1588-1590.

1311. Kormsmeijer SJ, Arnold A, Bakshi A, Ravetch JV, Siebenlist U, Hieter PA, Sharrow SO, LeBien TW, Kersey JH, Poplack DG, Leder P, Waldmann TA (1983). Immunoglobulin gene rearrangement and cell surface antigen expression in acute lymphocytic leukemias of T cell and B cell precursor origins. *J Clin Invest* 71: 301-313.

1312. Kort R, Fazaia B, Bouden S, Nikkels AF, Pierard GE, Kamoun MR (1995). Perianal basal cell carcinoma. *Int J Dermatol* 34: 427-428.

1313. Kossard S (2002). Atypical lentiginous junctional naevi of the elderly and melanoma. *Australas J Dermatol* 43: 93-101.

1314. Kossard S, Kumar A, Wilkinson B (1999). Neural spectrum: palisaded encapsulated neuroma and verocay body poor dermal schwannoma. *J Cutan Pathol* 26: 31-36.

1315. Kossard S, Rosen R (1992). Cutaneous Bowen's disease. An analysis of 1001 cases according to age, sex, and site. *J Am Acad Dermatol* 27: 406-410.

1316. Kossard S, Wilkinson B (1995). Nucleolar organizer regions and image analysis nuclear morphology of small cell (nevoid) melanoma. *J Cutan Pathol* 22: 132-136.

1317. Kossard S, Wilkinson B (1997). Small cell (naevoid) melanoma: a clinicopathologic study of 131 cases. *Australas J Dermatol* 38 Suppl 1: S54-S58.

1318. Koutlas IG, Jessurun J (1994). Arteriovenous hemangioma: a clinicopathological and immunohistochemical study. *J Cutan Pathol* 21: 343-349.

1319. Kraemer KH (1977). Progressive degenerative diseases associated with defective DNA repair: xeroderma pigmentosum and ataxia telangiectasia. 37-71.

1320. Kraemer KH, Greene MH, Tarone R,

Elder DE, Clark WH Jr, Guerry D (1983). Dysplastic naevi and cutaneous melanoma risk. *Lancet* 2: 1076-1077.

1321. Kraemer KH, Lee MM, Andrews AD, Lambert WC (1994). The role of sunlight and DNA repair in melanoma and non-melanoma skin cancer. The xeroderma pigmentosum paradigm. *Arch Dermatol* 130: 1018-1021.

1322. Kraemer KH, Lee MM, Scotto J (1987). Xeroderma pigmentosum. Cutaneous, ocular, and neurologic abnormalities in 830 published cases. *Arch Dermatol* 123: 241-250.

1323. Kraus MD, Lind AC, Alder SL, Dehner LP (1999). Angiomatosis with angiokeratoma-like features in children: a light microscopic and immunophenotypic examination of four cases. *Am J Dermatopathol* 21: 350-355.

1324. Kremer M, Sandherr M, Geist B, Cabras AD, Hofler H, Fend F (2001). Epstein-Barr virus-negative Hodgkin's lymphoma after mycosis fungoides: molecular evidence for distinct clonal origin. *Mod Pathol* 14: 91-97.

1325. Krenacs L, Smyth MJ, Bagdi E, Krenacs T, Kopper L, Rudiger T, Zettl A, Muller-Hermelink HK, Jaffe ES, Raffeld M (2003). The serine protease granzyme M is preferentially expressed in NK-cell, gamma delta T-cell, and intestinal T-cell lymphomas: evidence of origin from lymphocytes involved in innate immunity. *Blood* 101: 3590-3593.

1326. Krenak G, Orengo IF, Baer S, Byrd D (1998). Desmoplastic malignant melanoma presenting as an erythematous nodule tumor. *Cutis* 61: 275-276.

1327. Krige JE, Isaacs S, Hudson DA, King HS, Strover RM, Johnson CA (1991). Delay in the diagnosis of cutaneous malignant melanoma. A prospective study in 250 patients. *Cancer* 68: 2064-2068.

1328. Krischer J, Pechere M, Salomon D, Harms M, Chavaz P, Saurat JH (1999). Interferon alfa-2b-induced Meyerson's nevi in a patient with dysplastic nevus syndrome. *J Am Acad Dermatol* 40: 105-106.

1329. Krivanek JF, Cains GD, Paver K (1977). Halo eczema and junctional naevi: a case report. *Australas J Dermatol* 18: 81-83.

1330. Krone B, Kolmel KF, Grange JM, Mastrangelo G, Henz BM, Botev IN, Niin M, Seebacher C, Lambert D, Shafir R, Kokoschka EM, Kleeberg UR, Gefeller O, Pfahlberg A (2003). Impact of vaccinations and infectious diseases on the risk of melanoma—evaluation of an EORTC case-control study. *Eur J Cancer* 39: 2372-2378.

1331. Krone B, Kolmel KF, Henz BM, Grange JM (2005). Protection against melanoma by vaccination with Bacille Calmette-Guerin (BCG) and/or vaccinia: an epidemiology-based hypothesis on the nature of a melanoma risk factor and its immunological control. *Eur J Cancer* 41: 104-117.

1332. Kruse R, Rutten A, Lamberti C, Hosseiny-Malayeri HR, Wang Y, Ruelfs C, Jungck M, Mathiak M, Ruzicka T, Hartgschuh W, Bisceglia M, Friedl W, Propping P (1998). Muir-Torre phenotype has a frequency of DNA mismatch-repair-gene mutations similar to that in hereditary nonpolyposis colorectal cancer families defined by the Amsterdam criteria. *Am J Hum Genet* 63: 63-70.

1333. Kruse R, Rutten A, Malayeri HR, Gunzl HJ, Friedl W, Propping P (1999). A novel germline mutation in the hMLH1 DNA

- mismatch repair gene in a patient with an isolated cystic sebaceous tumor. *J Invest Dermatol* 112: 117-118.
- 1334.** Kruse R, Rutten A, Schweiger N, Jakob E, Mathiak M, Propping P, Mangold E, Biscaglia M, Ruzicka T (2003). Frequency of microsatellite instability in unselected sebaceous gland neoplasias and hyperplasias. *J Invest Dermatol* 120: 858-864.
- 1335.** Kubo M, Kikuchi K, Nashiro K, Kakinuma T, Hayashi N, Nanko H, Tamaki K (1998). Expression of fibrogenic cytokines in desmoplastic malignant melanoma. *Br J Dermatol* 139: 192-197.
- 1336.** Kubo Y, Murao K, Matsumoto K, Arase S (2002). Molecular carcinogenesis of squamous cell carcinomas of the skin. *J Med Invest* 49: 111-117.
- 1337.** Kuchelmeister C, Schaumburg-Lever G, Garbe C (2000). Acral cutaneous melanoma in caucasians: clinical features, histopathology and prognosis in 112 patients. *Br J Dermatol* 143: 275-280.
- 1338.** Kukita A, Ishihara K (1989). Clinical features and distribution of malignant melanoma and pigmented nevi on the soles of the feet in Japan. *J Invest Dermatol* 92: 2105-2135.
- 1339.** Kulow BF, Cualing H, Steele P, VanHorn J, Breneman JC, Mutasim DF, Breneman DL (2002). Progression of cutaneous B-cell pseudolymphoma to cutaneous B-cell lymphoma. *J Cutan Med Surg* 6: 519-528.
- 1340.** Kumar S, Kingma DW, Weiss WB, Raffeld M, Jaffe ES (1996). Primary cutaneous Hodgkin's disease with evolution to systemic disease. Association with the Epstein-Barr virus. *Am J Surg Pathol* 20: 754-759.
- 1341.** Kumar S, Krenacs L, Medeiros J, Elenitoba-Johnson KS, Greiner TC, Sorbara L, Kingma DW, Raffeld M, Jaffe ES (1998). Subcutaneous panniculitic T-cell lymphoma is a tumor of cytotoxic T lymphocytes. *Hum Pathol* 29: 397-403.
- 1342.** Kummer JA, Vermeer MH, Dukers D, Meijer CJ, Willemze R (1997). Most primary cutaneous CD30-positive lymphoproliferative disorders have a CD4-positive cytotoxic T-cell phenotype. *J Invest Dermatol* 109: 636-640.
- 1343.** Kuno Y, Tsuji T, Yamamoto K (1999). Adenocarcinoma with signet ring cells of the axilla: two case reports and review of the literature. *J Dermatol* 26: 390-395.
- 1344.** Kuo T (1980). Clear cell carcinoma of the skin. A variant of the squamous cell carcinoma that simulates sebaceous carcinoma. *Am J Surg Pathol* 4: 573-583.
- 1345.** Kuo TT, Chan HL (1994). Ossifying dermatofibroma with osteoclast-like giant cells. *Am J Dermatopathol* 16: 193-195.
- 1346.** Kuo TT, Hu S, Chan HL (1998). Keloidal dermatofibroma: report of 10 cases of a new variant. *Am J Surg Pathol* 22: 564-568.
- 1347.** Kurman RJ (2002). *Blaustein's Pathology of the Female Genital Tract*. 5th ed. Springer: New York Berlin.
- 1348.** Kurokawa M, Amano M, Miyaguni H, Tateyama S, Ogata K, Idemori M, Setoyama M (2001). Eccrine poromas in a patient with mycosis fungoides treated with electron beam therapy. *Br J Dermatol* 145: 830-833.
- 1349.** Kurzen H, Esposito L, Langbein L, Hartschuh W (2001). Cytokeratins as markers of follicular differentiation: an immunohistochemical study of trichoblastoma and basal cell carcinoma. *Am J Dermatopathol* 23: 501-509.
- 1350.** Kushida Y, Miki H, Ohmori M (1999). Loss of heterozygosity in actinic keratosis, squamous cell carcinoma and sun-exposed normal-appearing skin in Japanese: difference between Japanese and Caucasians. *Cancer Lett* 140: 169-175.
- 1351.** Kutzner H, Winzer M, Mentzel T (2000). [Symplastic hemangioma]. *Hautarzt* 51: 327-331.
- 1352.** Kwittken J, Negri L (1966). Malignant blue nevus. Case report of a Negro woman. *Arch Dermatol* 94: 64-69.
- 1353.** La Vecchia C, Lucchini F, Negri E, Levi F (1999). Recent declines in worldwide mortality from cutaneous melanoma in youth and middle age. *Int J Cancer* 81: 62-66.
- 1354.** Lack EE, Worsham GF, Callihan MD, Crawford BE, Klappenbach S, Rowden G, Chun B (1980). Granular cell tumor: a clinicopathologic study of 110 patients. *J Surg Oncol* 13: 301-316.
- 1355.** Lakhani SR, Hulman G, Hall JM, Slack DN, Sloane JP (1994). Intravascular malignant lymphomatosis (angiotropic large-cell lymphoma): A case report with evidence for T-cell lineage with polymerase chain reaction analysis. *Histopathology* 25: 283-286.
- 1356.** Lambert SI, Bunn PA Jr (1979). Cutaneous T-cell lymphomas. Summary of the Mycosis Fungoides Cooperative Group-National Cancer Institute Workshop. *Arch Dermatol* 115: 1103-1105.
- 1357.** Lambert WC, Brodtkin RH (1984). Nodal and subcutaneous cellular blue nevi. A pseudometastasizing pseudomelanoma. *Arch Dermatol* 120: 367-370.
- 1358.** Lamovec J (1984). Blue nevus of the lymph node capsule. Report of a new case with review of the literature. *Am J Clin Pathol* 81: 367-372.
- 1359.** Landa NG, Winkelmann RK (1991). Epidermotropic eccrine porocarcinoma. *J Am Acad Dermatol* 24: 27-31.
- 1360.** Landi MT, Baccarelli A, Tarone RE, Pesatori A, Tucker MA, Hedayati M, Grossman L (2002). DNA repair, dysplastic nevi, and sunlight sensitivity in the development of cutaneous malignant melanoma. *J Natl Cancer Inst* 94: 94-101.
- 1361.** Landry M, Winkelmann RK (1972). An unusual tubular apocrine adenoma. *Arch Dermatol* 105: 869-879.
- 1362.** Langard S, Rosenberg J, Andersen A, Helldas SS (2000). Incidence of cancer among workers exposed to vinyl chloride in polyvinyl chloride manufacture. *Occup Environ Med* 57: 65-68.
- 1363.** Langer K, Rappersberger K, Steiner A, Konrad K, Wolff K (1990). The ultrastructure of dysplastic naevi: comparison with superficial spreading melanoma and common naevocellular naevi. *Arch Dermatol Res* 282: 353-362.
- 1364.** Langholz B, Richardson J, Rappaport E, Waisman J, Cockburn M, Mack T (2000). Skin characteristics and risk of superficial spreading and nodular melanoma (United States). *Cancer Causes Control* 11: 741-750.
- 1365.** Lao LM, Kumakiri M, Kiyohara T, Kuwahara H, Ueda K (2001). Sub-populations of melanocytes in pigmented basal cell carcinoma: a quantitative, ultrastructural investigation. *J Cutan Pathol* 28: 34-43.
- 1366.** Lao LM, Kumakiri M, Mima H, Kuwahara H, Ishida H, Ishiguro K, Fujita T, Ueda K (1998). The ultrastructural characteristics of eccrine sweat glands in a Fabry disease patient with hypohidrosis. *J Dermatol Sci* 18: 109-117.
- 1367.** Lapid O, Shaco-Levy R, Krieger Y, Kachko L, Sagi A (2001). Congenital epulis. *Pediatrics* 107: E22.
- 1368.** Laroche L, Bach JF (1981). T cell imbalance in nonleukemic and leukemic cutaneous lymphoma defined by monoclonal antibodies. *Clin Immunol Immunopathol* 20: 278-284.
- 1369.** Larralde M, Rositto A, Giardelli M, Gatti CF, Santos MA (1999). Congenital self-healing histiocytosis (Hashimoto-Pritzker). *Int J Dermatol* 38: 693-696.
- 1370.** Laskin WB, Fetsch JF, Miettinen M (2000). The "neurothekeoma": immunohistochemical analysis distinguishes the true nerve sheath myxoma from its mimics. *Hum Pathol* 31: 1230-1241.
- 1371.** Lasota J, Miettinen M (1999). Absence of Kaposi's sarcoma-associated virus (human herpesvirus-8) sequences in angiosarcoma. *Virchows Arch* 434: 51-56.
- 1372.** Laugier P, Hunziker N, Laut J, Orusco M, Osmos L (1975). [Reticulohistiocytosis of benign evolution (Hashimoto-Pritzker type). Electron microscopy study]. *Ann Dermatol Syphiligr (Paris)* 102: 21-31.
- 1373.** Laur WE, Posey RE, Waller JD (1981). Lichen planus-like keratosis. A clinicopathologic correlation. *J Am Acad Dermatol* 4: 329-336.
- 1374.** Laws RA, English JCI, Elston DM (1996). *Acrospiroma: a case report and review*. *Cutis* 58: 349-351.
- 1375.** Lazar AP, Caro WA, Roenigk HH Jr, Pinski KS (1989). Parapsoriasis and mycosis fungoides: The Northwestern University experience, 1970 to 1985. *J Am Acad Dermatol* 21: 919-923.
- 1376.** Lazarou G, Goldberg MI (2000). Vulvar arteriovenous hemangioma. A case report. *J Reprod Med* 45: 439-441.
- 1377.** Leake JF, Buscema J, Cho KR, Currie JL (1991). Dermatofibrosarcoma protuberans of the vulva. *Gynecol Oncol* 41: 245-249.
- 1378.** Lear JT, Smith AG, Heagerty AH, Bowers B, Jones PW, Gilford J, Alldersea J, Strange RC, Fryer AA (1997). Truncal acid and detoxifying enzyme polymorphisms significantly reduce time to presentation of further primary cutaneous basal cell carcinoma. *Carcinogenesis* 18: 1499-1503.
- 1379.** LeBoit PE (1994). Granulomatous slack skin. *Dermatol Clin* 12: 375-389.
- 1380.** LeBoit PE (2003). Pictures of a unicorn? *Am J Dermatopathol* 25: 88-91.
- 1381.** LeBoit PE, Barr RJ (1994). Smooth-muscle proliferation in dermatofibromas. *Am J Dermatopathol* 16: 155-160.
- 1382.** LeBoit PE, Beckstead JH, Bond B, Epstein WL, Frieden IJ, Parslow TG (1987). Granulomatous slack skin: clonal rearrangement of the T-cell receptor beta gene is evidence for the lymphoproliferative nature of a cutaneous elastolytic disorder. *J Invest Dermatol* 89: 183-186.
- 1383.** LeBoit PE, Berger TG, Egbert BM, Beckstead JH, Yen TS, Stoler MH (1989). Bacillary angiomatosis. The histopathology and differential diagnosis of a pseudoneoplastic infection in patients with human immunodeficiency virus disease. *Am J Surg Pathol* 13: 909-920.
- 1384.** LeBoit PE, Crutcher WA, Shapiro PE (1992). Pagetoid intraepidermal spread in Merkel cell (primary neuroendocrine) carcinoma of the skin. *Am J Surg Pathol* 16: 584-592.
- 1385.** LeBoit PE, Solomon AR, Santa Cruz DJ, Wick MR (1992). Angiomatosis with luminal cryoprotein deposition. *J Am Acad Dermatol* 27: 969-973.
- 1386.** LeBoit PE, Van Fletcher H (1987). A comparative study of Spitz nevus and nodular malignant melanoma using image analysis cytometry. *J Invest Dermatol* 88: 753-757.
- 1387.** LeBoit PE, Zackheim HS, White CR Jr (1988). Granulomatous variants of cutaneous T-cell lymphoma. The histopathology of granulomatous mycosis fungoides and granulomatous slack skin. *Am J Surg Pathol* 12: 83-95.
- 1388.** Lee AY, Kawashima M, Nakagawa H, Ishibashi Y (1991). Generalized eruptive syringoma. *J Am Acad Dermatol* 25: 570-571.
- 1389.** Lee CS, Southey MC, Slater H, Auldred AW, Chow CW, Venter DJ (1995). Primary cutaneous Ewing's sarcoma/peripheral primitive neuroectodermal tumors in childhood. A molecular, cytogenetic, and immunohistochemical study. *Diagn Mol Pathol* 4: 174-181.
- 1390.** Lee ES, Locker J, Nalesnik M, Reyes J, Jaffe R, Alashari M, Nour B, Tzakis A, Dickman PS (1995). The association of Epstein-Barr virus with smooth-muscle tumors occurring after organ transplantation. *N Engl J Med* 332: 19-25.
- 1391.** Lee HH, Lee KG (1998). Malignant eccrine spiradenoma with florid squamous differentiation. *J Korean Med Sci* 13: 191-195.
- 1392.** Lee J, Bhawan J, Wax F, Farber J (1994). Plexiform granular cell tumor. A report of two cases. *Am J Dermatopathol* 16: 537-541.
- 1393.** Lee JA, Carter AP (1970). Secular trends in mortality from malignant melanoma. *J Natl Cancer Inst* 45: 91-97.
- 1394.** Lee JB, Kim M, Lee SC, Won YH (2000). Granuloma pyogenicum arising in an arteriovenous haemangioma associated with a port-wine stain. *Br J Dermatol* 143: 669-671.
- 1395.** Lee PK, Olbricht SM, Gonzalez-Serva A, Harrist TH (1997). rative squamous cell carcinoma: histopathologic and clinical characterization of a newly described skin cancer. *J Cutan Pathol* 24: 108.
- 1396.** Lefell DJ (2000). The scientific basis of skin cancer. *J Am Acad Dermatol* 42: 18-22.
- 1397.** Leinweber B, Colli C, Chott A, Kerl H, Cerroni L (2004). Differential diagnosis of follicular infiltrates of B lymphocytes with follicular growth pattern. *Am J Dermatopathol* 26: 4-13.
- 1398.** Leitinger G, Cerroni L, Soyer HP, Smolle J, Kerl H (1990). Morphometric diagnosis of melanocytic skin tumors. *Am J Dermatopathol* 12: 441-445.
- 1399.** Lele SM, Gloster ES, Heilman ER, Chen PC, Chen CK, Anzil AP, Pozner JN, Reardon MJ (1997). Eccrine syringofibroadenoma surrounding a squamous cell carcinoma: a case report. *J Cutan Pathol* 24: 193-196.
- 1400.** Lenane P, Keane CO, Connell BO, Loughlin SO, Powell FC (2000). Genital melanotic macules: clinical, histologic, immunohistochemical, and ultrastructural features. *J Am Acad Dermatol* 42: 640-644.
- 1401.** Lennert K, Parwaresch MR (1979). Mast cells and mast cell neoplasia: a review. *Histopathology* 3: 349-365.
- 1402.** Leopold JG, Richards DB (1968). The interrelationship of blue and common naevi. *J Pathol Bacteriol* 95: 37-46.
- 1403.** Lerchin E, Rahbari H (1975). Adamantinoid basal cell epithelioma. A histological variant. *Arch Dermatol* 111: 586-588.
- 1404.** Lerner AB, Nordlund JJ, Kirkwood JM (1979). Effects of oral contraceptives and pregnancy on melanomas. *N Engl J Med* 301: 47.

1405. Leshner JL Jr, Allen BS (1984). Multicentric reticulohistiocytosis. *J Am Acad Dermatol* 11: 713-723.
1406. Leshin B, Whitaker DC, Foucar E (1986). Lymphangioma circumscriptum following mastectomy and radiation therapy. *J Am Acad Dermatol* 15: 1117-1119.
1407. Levanat S, Gorlin RJ, Fallet S, Johnson DR, Fantasia JE, Bale AE (1996). A two-hit model for developmental defects in Gorlin syndrome. *Nat Genet* 12: 85-87.
1408. Levanat S, Pavelic B, Crnic I, Oreskovic S, Manojlovic S (2000). Involvement of PTCH gene in various noninflammatory cysts. *J Mol Med* 78: 140-146.
1409. Lever L, Marks R (1989). The significance of the Darier-like solar keratosis and acantholytic change in preneoplastic lesions of the epidermis. *Br J Dermatol* 120: 383-389.
1410. Lever LR, Farr PM (1994). Skin cancers or premalignant lesions occur in half of high-dose PUVA patients. *Br J Dermatol* 131: 215-219.
1411. Levi F, Erler G, Te VC, Randimbison L, La Vecchia C (2001). Trends in skin cancer incidence in Neuchatel, 1976-98. *Tumori* 87: 288-289.
1412. Levi F, Te VC, Randimbison L, Erler G, La Vecchia C (2001). Trends in skin cancer incidence in Vaud: an update, 1976-1998. *Eur J Cancer Prev* 10: 371-373.
1413. Levisohn D, Seidel D, Phelps A, Burgdorf W (1993). Solitary congenital indeterminate cell histiocytoma. *Arch Dermatol* 129: 81-85.
1414. Lew S, Richter S, Jelin N, Siegal A (1991). A blue naevus of the prostate: a light microscopic study including an investigation of S-100 protein positive cells in the normal and in the diseased gland. *Histopathology* 18: 443-448.
1415. Lewis MG (1967). Malignant melanoma in Uganda. (The relationship between pigmentation and malignant melanoma on the soles of the feet). *Br J Cancer* 21: 483-495.
1416. Lewis MG, Johnson K (1968). The incidence and distribution of pigmented naevi in Ugandan Africans. *Br J Dermatol* 80: 362-366.
1417. Lewis MG, Kiryabwire JW (1968). Aspects of behavior and natural history of malignant melanoma in Uganda. *Cancer* 21: 876-887.
1418. Li C, Inagaki H, Kuo TT, Hu S, Okabe M, Eimoto T (2003). Primary cutaneous marginal zone B-cell lymphoma: a molecular and clinicopathologic study of 24 asian cases. *Am J Surg Pathol* 27: 1061-1069.
1419. Li DM, Sun H (1997). TEPI, encoded by a candidate tumor suppressor locus, is a novel protein tyrosine phosphatase regulated by transforming growth factor beta. *Cancer Res* 57: 2124-2129.
1420. Li G, Salthany KE, Rook AH, Lessin SR (1997). The pathogenesis of large cell transformation in cutaneous T-cell lymphoma is not associated with t(2;5)(p23;q35) chromosomal translocation. *J Cutan Pathol* 24: 403-408.
1421. Li J, Yen C, Liaw D, Podsypanina K, Bose S, Wang SI, Puc J, Milliaresis C, Rodgers L, McCombie R, Bigner SH, Giovanella BC, Ittmann M, Tycko B, Hibshoosh H, Wigler MH, Parsons R (1997). PTEN, a putative protein tyrosine phosphatase gene mutated in human brain, breast, and prostate cancer. *Science* 275: 1943-1947.
1422. Li JY, Gaillard F, Moreau A, Harousseau JL, Laboisce C, Milpied N, Bataille R, Avet-Loiseau H (1999). Detection of translocation t(11;14)(q13;q32) in mantle cell lymphoma by fluorescence in situ hybridization. *Am J Pathol* 154: 1449-1452.
1423. Li S, Griffin CA, Mann RB, Borowitz MJ (2001). Primary cutaneous T-cell-rich B-cell lymphoma: clinically distinct from its nodal counterpart? *Mod Pathol* 14: 10-13.
1424. Liaw D, Marsh DJ, Li J, Dahia PL, Wang SI, Zheng Z, Bose S, Call KM, Tsou HC, Peacocke M, Eng C, Parsons R (1997). Germline mutations of the PTEN gene in Cowden disease, an inherited breast and thyroid cancer syndrome. *Nat Genet* 16: 64-67.
1425. Lieberman PH, Jones CR, Steinman RM, Erlandson RA, Smith J, Gee T, Huvos A, Garin-Chesa P, Filippa DA, Urmacher C, Gangi MD, Sperber M (1996). Langerhans cell (eosinophilic) granulomatosis. A clinicopathologic study encompassing 50 years. *Am J Surg Pathol* 20: 519-552.
1426. Liebow AA, Carrington CR, Friedman PJ (1972). Lymphomatoid granulomatosis. *Hum Pathol* 3: 457-558.
1427. Lim SC, Lee MJ, Lee MS, Kee KH, Suh CH (1998). Giant hidradenocarcinoma: a report of malignant transformation from nodular hidradenoma. *Pathol Int* 48: 818-823.
1428. Lin CS, Wang WJ, Wong CK (1990). Acral melanoma. A clinicopathologic study of 28 patients. *Int J Dermatol* 29: 107-112.
1429. Lin P, Jones D, Dorfman DM, Medeiros LJ (2000). Precursor B-cell lymphoblastic lymphoma: a predominantly extranodal tumor with low propensity for leukemic involvement. *Am J Surg Pathol* 24: 1480-1490.
1430. Lindelof B, Sigurgeirsson B, Wallberg P, Eklund G (1991). Occurrence of other malignancies in 1973 patients with basal cell carcinoma. *J Am Acad Dermatol* 25: 245-248.
1431. Link MP, Roper M, Dorfman RF, Crist WM, Cooper MD, Levy R (1983). Cutaneous lymphoblastic lymphoma with pre-B markers. *Blood* 61: 838-841.
1432. Lipford EH Jr, Margolick JB, Longo DL, Fauci AS, Jaffe ES (1988). Angiocentric immunoproliferative lesions: a clinicopathologic spectrum of post-thymic T-cell proliferations. *Blood* 72: 1674-1681.
1433. Lipsker DM, Hedelin G, Heid E, Grosshans EM, Cribrier BJ (1999). Striking increase of thin melanomas contrasts with stable incidence of thick melanomas. *Arch Dermatol* 135: 1451-1456.
1434. Liu JC, Ball SF (1991). Nevus of Ota with glaucoma: report of three cases. *Ann Ophthalmol* 23: 286-289.
1435. Liu L, Dilworth D, Gao L, Monzon J, Summers A, Lassan N, Hogg D (1999). Mutation of the CDKN2A 5' UTR creates an aberrant initiation codon and predisposes to melanoma. *Nat Genet* 21: 128-132.
1436. Liu Y (1949). The histogenesis of clear cell papillary carcinoma of the skin. *Am J Pathol* 25: 93-103.
1437. Lloyd AC (2000). p53: ARF the story. *Nat Cell Biol* 2: E48-E50.
1438. Lloyd KM (1970). Multicentric pigmented Bowen's disease of the groin. *Arch Dermatol* 101: 48-51.
1439. Lloyd KM, Dennis M (196). Cowden's disease: A possible new symptom complex with multiple system involvement. *Ann Intern Med* 58: 136-142.
1440. Lo JS, Snow SN, Reizner GT, Mohs FE, Larson PO, Hruza GJ (1991). Metastatic basal cell carcinoma: report of twelve cases with a review of the literature. *J Am Acad Dermatol* 24: 715-719.
1441. Loane J, Kealy WF, Mulcahy G (1998). Perianal hidradenoma papilliferum occurring in a male: a case report. *Ir J Med Sci* 167: 26-27.
1442. Lober BA, Lober CW (2000). Actinic keratosis is squamous cell carcinoma. *South Med J* 93: 650-655.
1443. Lober BA, Lober CW, Accola J (2000). Actinic keratosis is squamous cell carcinoma. *J Am Acad Dermatol* 43: 881-882.
1444. Lohmann CM, Coit DG, Brady MS, Berwick M, Busam KJ (2002). Sentinel lymph node biopsy in patients with diagnostically controversial spitzoid melanocytic tumors. *Am J Surg Pathol* 26: 47-55.
1445. Longaker MA, Frieden IJ, LeBoit PE, Sherertz EF (1994). Congenital "self-healing" Langerhans cell histiocytosis: the need for long-term follow-up. *J Am Acad Dermatol* 31: 910-916.
1446. Longley BJ, Metcalfe DD (2000). A proposed classification of mastocytosis incorporating molecular genetics. *Hematol Oncol Clin North Am* 14: 697-701, viii.
1447. Longley BJ, Reguera MJ, Ma Y (2001). Classes of c-KIT activating mutations: proposed mechanisms of action and implications for disease classification and therapy. *Leuk Res* 25: 571-576.
1448. Longley BJ, Tyrrell L, Lu SZ, Ma YS, Langley K, Ding TG, Duffy T, Jacobs P, Tang LH, Modlin I (1996). Somatic c-KIT activating mutation in urticaria pigmentosa and aggressive mastocytosis: establishment of clonality in a human mast cell neoplasm. *Nat Genet* 12: 312-314.
1449. Longley B Jr, Metcalfe DD, Tharp M, Wang X, Tyrrell L, Lu SZ, Heitjan D, Ma Y (1999). Activating and dominant inactivating c-KIT catalytic domain mutations in distinct clinical forms of human mastocytosis. *Proc Natl Acad Sci U S A* 96: 1609-1614.
1450. Longley J, Duffy TP, Kohn S (1995). The mast cell and mast cell disease. *J Am Acad Dermatol* 32: 545-561.
1451. Longy M, Lacombe D (1996). Cowden disease. Report of a family and review. *Ann Genet* 39: 35-42.
1452. Lonsdale RN, Widdison A (1992). Leiomyosarcoma of the nipple. *Histopathology* 20: 537-539.
1453. Lopez-Guillermo A, Cid J, Salar A, Lopez A, Montalban C, Castrillo JM, Gonzalez M, Ribera JM, Brunet S, Garcia-Conde J, Fernandez dS, Bosch F, Montserrat E (1998). Peripheral T-cell lymphomas: initial features, natural history, and prognostic factors in a series of 174 patients diagnosed according to the R.E.A.L. Classification. *Ann Oncol* 9: 849-855.
1454. Lopriore E, Markhorst DG (1999). Diffuse neonatal haemangiomas: new views on diagnostic criteria and prognosis. *Acta Paediatr* 88: 93-97.
1455. Lowe D, Fletcher CD, Shaw MP, McKee PH (1984). Eosinophil infiltration in keratoacanthoma and squamous cell carcinoma of the skin. *Histopathology* 8: 619-625.
1456. Lu D, Patel KA, Duvic M, Jones D (2002). Clinical and pathological spectrum of CD8-positive cutaneous T-cell lymphomas. *J Cutan Pathol* 29: 465-472.
1457. Lucas P, Bogomeletz WV, Cattan A (1984). [Cutaneous localization of Hodgkin's disease. Description of 4 cases and review of the literature]. *Sem Hop* 60: 749-754.
1458. Lund HZ (1957). Tumors of the skin. Armed Forces Institute of Pathology: Washington.
1459. Lund HZ (1965). How often does squamous cell carcinoma of the skin metastasize? *Arch Dermatol* 92: 635-637.
1460. Lund KA, Parker CM, Norins AL, Tejada E (1990). Vesicular cutaneous T cell lymphoma presenting with gangrene. *J Am Acad Dermatol* 23: 1169-1171.
1461. Lundquist K, Kohler S, Rouse RV (1999). Intraepidermal cytokeratin 7 expression is not restricted to Paget cells but is also seen in Tokier cells and Merkel cells. *Am J Surg Pathol* 23: 212-219.
1462. Luz FB, Gaspar TAP, Kalil-Gaspar N, Ramos-e-Silva M (2001). Multicentric reticulohistiocytosis. *J Eur Acad Dermatol Venereol* 15: 524-531.
1463. Lymboussaki A, Partanen TA, Olofsson B, Thomas-Crusells J, Fletcher CD, de Waal RM, Kaipainen A, Alitalo K (1998). Expression of the vascular endothelial growth factor C receptor VEGFR-3 in lymphatic endothelium of the skin and in vascular tumors. *Am J Pathol* 153: 395-403.
1464. Lynch ED, Ostermeyer EA, Lee MK, Arena JF, Ji H, Dann J, Swisshelm K, Suchard D, MacLeod PM, Kvinnsland S, Gjertsen BT, Heimdal K, Lubs H, Moller P, King MC (1997). Inherited mutations in PTEN that are associated with breast cancer, cowden disease, and juvenile polyposis. *Am J Hum Genet* 61: 1254-1260.
1465. Ma Y, Zeng S, Metcalfe DD, Akin C, Dimitrijevic S, Butterfield JH, McMahon G, Longley BJ (2002). The c-KIT mutation causing human mastocytosis is resistant to ST1571 and other KIT kinase inhibitors; kinases with enzymatic site mutations show different inhibitor sensitivity profiles than wild-type kinases and those with regulatory-type mutations. *Blood* 99: 1741-1744.
1466. Macaulay WL (1968). Lymphomatoid papulosis. A continuing self-healing eruption, clinically benign—histologically malignant. *Arch Dermatol* 97: 23-30.
1467. Macgrogan G, Vergier B, Dubus P, Beylot-Barry M, Belleanne G, Delaunay MM, Eghbali H, Beylot C, Rivel J, Trojani M, Vital C, de Mascarel A, Bloch B, Merlio JP (1996). CD30-positive cutaneous large cell lymphomas. A comparative study of clinicopathologic and molecular features of 16 cases. *Am J Clin Pathol* 105: 440-450.
1468. Machin P, Catusus L, Pons C, Munoz J, Conde-Zurita JM, Balmana J, Barnadas M, Marti RM, Prat J, Matias-Guiu X (2002). Microsatellite instability and immunostaining for MSH-2 and MLH-1 in cutaneous and internal tumors from patients with the Muir-Torre syndrome. *J Cutan Pathol* 29: 415-420.
1469. Machin P, Catusus L, Pons C, Munoz J, Conde-Zurita JM, Balmana J, Barnadas M, Marti RM, Prat J, Matias-Guiu X (2002). Microsatellite instability and immunostaining for MSH-2 and MLH-1 in cutaneous and internal tumors from patients with the Muir-Torre syndrome. *J Cutan Pathol* 29: 415-420.
1470. Mackenzie DH (1957). A clear-cell hidradenocarcinoma with metastases. *Cancer* 10: 1021-1023.
1471. MacKie RM (2000). Malignant melanoma: clinical variants and prognostic indicators. *Clin Exp Dermatol* 25: 471-475.
1472. MacKie RM, Bray CA, Hole DJ, Morris A, Nicolson M, Evans A, Doherty V, Vestey J (2002). Incidence of and survival from malignant melanoma in Scotland: an epidemiological study. *Lancet* 360: 587-591.
1473. MacKie RM, English J, Aitchison TC,

- Fitzsimons CP, Wilson P (1985). The number and distribution of benign pigmented moles (melanocytic naevi) in a healthy British population. *Br J Dermatol* 113: 167-174.
1474. MacKie RM, McHenry P, Hole D (1993). Accelerated detection with prospective surveillance for cutaneous malignant melanoma in high-risk groups. *Lancet* 341: 1618-1620.
1475. Macmillan A, Champion RH (1971). Progressive capillary haemangioma. *Br J Dermatol* 85: 492-493.
1476. MacSweeney F, Desai SA (2000). Inflammatory pseudotumour of the subcutis: a report on the fine needle aspiration findings in a case misdiagnosed cytologically as malignant. *Cytopathology* 11: 57-60.
1477. Maeda Y, Izutani T, Yonese J, Ishikawa Y, Fukui I (1998). Pyogenic granuloma of the glans penis. *Br J Urol* 82: 771-772.
1478. Maehama T, Dixon JE (1998). The tumor suppressor, PTEN/MMAC1, dephosphorylates the lipid second messenger, phosphatidylinositol 3,4,5-trisphosphate. *J Biol Chem* 273: 13375-13378.
1479. Magana M, Sanguenza P, Gil-Beristain J, Sanchez-Sosa S, Salgado A, Ramon G, Sanguenza OP (1998). Angiocentric cutaneous T-cell lymphoma of childhood (hydroa-like lymphoma): a distinctive type of cutaneous T-cell lymphoma. *J Am Acad Dermatol* 38: 574-579.
1480. Maggini M, Petrelli G (1984). Malignant melanoma mortality in Italy: 1955-1978. *Eur J Cancer Clin Oncol* 20: 1321-1323.
1481. Magnus K (1973). Incidence of malignant melanoma of the skin in Norway, 1955-1970. Variations in time and space and solar radiation. *Cancer* 32: 1275-1286.
1482. Magnus K (1981). Habits of sun exposure and risk of malignant melanoma: an analysis of incidence rates in Norway 1955-1977 by cohort, sex, age, and primary tumor site. *Cancer* 48: 2329-2335.
1483. Magrath IT, Bhatia K (1997). Pathogenesis of small noncleaved cell lymphomas (Burkitt's lymphoma). In: *The Non-Hodgkin's Lymphomas*, Magrath IT, ed., Arnold: London, pp. 385-409.
1484. Magro CM, Crowson AN, Kovatch AJ, Burns F (2001). Lupus profundus, indeterminate lymphocytic lobular panniculitis and subcutaneous T-cell lymphoma: a spectrum of subcuticular T-cell lymphoid dyscrasia. *J Cutan Pathol* 28: 235-247.
1485. Mahalingam M, Bhawan J, Finn R, Stefanato CM (2001). Tumor of the follicular infundibulum with sebaceous differentiation. *J Cutan Pathol* 28: 314-317.
1486. Mahalingam M, Goldberg LJ (2001). Atypical pilar leiomyoma: cutaneous counterpart of uterine ymplastic leiomyoma? *Am J Dermatopathol* 23: 299-303.
1487. Mahalingam M, LoPiccolo D, Byers HR (2001). Expression of PGP 9.5 in granular cell nerve sheath tumors: an immunohistochemical study of six cases. *J Cutan Pathol* 28: 282-286.
- 1487A. Mahre E (1963). Malignant melanomas in children. *Arch Pathol Microbiol Scand* 59: 184-193.
1488. Maiorana A, Nigrisoli E, Papotti M (1986). Immunohistochemical markers of sweat gland tumors. *J Cutan Pathol* 13: 187-196.
1489. Maitra A, McKenna RW, Weinberg AG, Schneider NR, Kroft SH (2001). Precursor B-cell lymphoblastic lymphoma. A study of nine cases lacking blood and bone marrow involvement and review of the literature. *Am J Clin Pathol* 115: 868-875.
1490. Maize JC, Jr., McCalmont TH, Carlson JA, Busam KJ, Kutzner H, Bastian BC (2005). Genomic Analysis of Blue Nevi and Related Dermal Melanocytic Proliferations. *Am J Surg Pathol* 29: 1214-1220.
1491. Majewski S, Jablonska S (1995). Epidermodysplasia verruciformis as a model of human papillomavirus-induced genetic cancer of the skin. *Arch Dermatol* 131: 1312-1318.
1492. Majewski S, Jablonska S (2002). Do epidermodysplasia verruciformis human papillomaviruses contribute to malignant and benign epidermal proliferations? *Arch Dermatol* 138: 649-654.
1493. Maldonado JL, Fridlyand J, Patel H, Jain AN, Busam K, Kageshita T, Ono T, Albertson D, Pinkel D, Bastian BC (2003). Determinants of BRAF mutations in primary melanomas. *J Natl Cancer Inst* 95: 1878-1890.
1494. Maldonado JL, Timmerman L, Fridlyand J, Bastian BC (2004). Mechanisms of cell-cycle arrest in Spitz nevi with constitutive activation of the MAP-kinase pathway. *Am J Pathol* 164: 1783-1787.
1495. Maloney ME, Jones DB, Sexton FM (1992). Pigmented basal cell carcinoma: investigation of 70 cases. *J Am Acad Dermatol* 27: 74-78.
1496. Mambo NC (1983). Eccrine spiradenoma: clinical and pathologic study of 49 tumors. *J Cutan Pathol* 10: 312-320.
- 1496A. Mancianti ML, Clark WH, Hayes FA, Herlyn M (1990). Malignant melanoma simulants arising in congenital melanocytic nevi do not show experimental evidence for a malignant phenotype. *Am J Pathol* 136: 817-829.
1497. Mancini L, Gubinelli M, Fortunato C, Carella R (1992). Blue nevus of the lymph node capsule. Report of a case. *Pathologica* 84: 547-550.
1498. Mancini RE, Quaipe JV (1962). Histogenesis of experimentally produced keloids. *J Invest Dermatol* 38: 143-181.
1499. Manente L, Cotellessa C, Schmitt I, Peris K, Torlone G, Muda AO, Romano MC, Chementi S (1997). Indeterminate cell histiocytosis: a rare histiocytic disorder. *Am J Dermatopathol* 19: 276-283.
1500. Mangini J, Li N, Bhawan J (2002). Immunohistochemical markers of melanocytic lesions: a review of their diagnostic usefulness. *Am J Dermatopathol* 24: 270-281.
1501. Mansson-Brahme E, Johansson H, Larsson O, Rutqvist LE, Ringborg U (2002). Trends in incidence of cutaneous malignant melanoma in a Swedish population 1976-1994. *Acta Oncol* 41: 138-146.
1502. Manstein CH, Gottlieb N, Manstein ME, Manstein G (2000). Giant basal cell carcinoma: a series of seven T3 tumors without metastasis. *Plast Reconstr Surg* 106: 653-656.
1503. Mao X, Lillington D, Child F, Russell-Jones R, Young B, Whittaker S (2002). Comparative genomic hybridization analysis of primary cutaneous B-cell lymphomas: identification of common genomic alterations in disease pathogenesis. *Genes Chromosomes Cancer* 35: 144-155.
1504. Mao X, Lillington D, Scarisbrick JJ, Mitchell T, Czepulkowski B, Russell-Jones R, Young B, Whittaker SJ (2002). Molecular cytogenetic analysis of cutaneous T-cell lymphomas: identification of common genetic alterations in Sezary syndrome and mycosis fungoides. *Br J Dermatol* 147: 464-475.
1505. Mao X, Lillington DM, Czepulkowski B, Russell-Jones R, Young BD, Whittaker S (2003). Molecular cytogenetic characterization of Sezary syndrome. *Genes Chromosomes Cancer* 36: 250-260.
1506. Mao X, Orchard G, Lillington DM, Russell-Jones R, Young BD, Whittaker SJ (2003). Amplification and overexpression of JUNB is associated with primary cutaneous T-cell lymphomas. *Blood* 101: 1513-1519.
1507. Marcil I, Stern RS (2000). Risk of developing a subsequent nonmelanoma skin cancer in patients with a history of nonmelanoma skin cancer: a critical review of the literature and meta-analysis. *Arch Dermatol* 136: 1524-1530.
1508. Marghoob AA (2002). Congenital melanocytic nevi. Evaluation and management. *Dermatol Clin* 20: 607-16, viii.
1509. Marghoob AA, Swindle LD, Moricz CZ, Sanchez Negron FA, Slue B, Halpern AC, Kopf AW (2003). Instruments and new technologies for the in vivo diagnosis of melanoma. *J Am Acad Dermatol* 49: 777-797.
1510. Margo CE, Grossniklaus HE (1995). Intraepithelial sebaceous neoplasia without underlying invasive carcinoma. *Surv Ophthalmol* 39: 293-301.
- 1510A. Margo CE, Mulla ZD (1998). Malignant tumors of the eyelid: a population-based study of non-basal cell and non-squamous cell malignant neoplasms. *Arch Ophthalmol* 116: 195-198.
1511. Margolis RJ, Tong AK, Byers HR, Mihm MC Jr (1989). Comparison of acral nevomelanocytic proliferations in Japanese and whites. *J Invest Dermatol* 92: 222S-226S.
1512. Mariatos G, Gorgoulis VG, Laskaris G, Kittas C (1999). Epithelioid hemangioma (angiolymphoid hyperplasia with eosinophilia) in the oral mucosa. A case report and review of the literature. *Oral Oncol* 35: 435-438.
1513. Mariatos G, Gorgoulis VG, Laskaris G, Kittas C (2001). Epithelioid haemangioma (angiolymphoid hyperplasia with eosinophilia) in the inner canthus. *J Eur Acad Dermatol Venereol* 15: 90-91.
1514. Mark GJ, Mihm MC, Litepol MG, Reed RJ, Clark WH (1973). Congenital melanocytic nevi of the small and garment type. Clinical, histologic, and ultrastructural studies. *Hum Pathol* 4: 395-418.
1515. Marks R (1987). Nonmelanotic skin cancer and solar keratoses. The quiet 20th century epidemic. *Int J Dermatol* 26: 201-205.
1516. Marks R, Foley P, Goodman G, Hage BH, Selwood TS (1986). Spontaneous remission of solar keratoses: the case for conservative management. *Br J Dermatol* 115: 649-655.
1517. Marks R, Rennie G, Selwood TS (1988). Malignant transformation of solar keratoses to squamous cell carcinoma. *Lancet* 1: 795-797.
1518. Marsden J, Allen R (1987). Widespread angiokeratomas without evidence of metabolic disease. *Arch Dermatol* 123: 1125-1127.
1519. Marsh DJ, Coulon V, Lunetta KL, Rocca-Serra P, Dahia PL, Zheng Z, Liaw D, Caron S, Duboue B, Lin AY, Richardson AL, Bonnetblanc JM, Bressieux JM, Cabarrat-Moreau A, Chompret A, Demange L, Lees RA, Yahanda AM, Fearon ER, Fricker JP, Gorlin RJ, Hodgson SV, Huson S, Lacombe D, LePrat F, Odent S, Toulouse C, Olopade OI, Sobol H, Tishler S, Woods CG, Robinson BG, Weber HC, Parsons R, Peacocke M, Longy M, Eng C (1998). Mutation spectrum and genotype-phenotype analyses in Cowden disease and Bannayan-Zonana syndrome, two hamartoma syndromes with germline PTEN mutation. *Hum Mol Genet* 7: 507-515.
1520. Marsh DJ, Dahia PL, Zheng Z, Liaw D, Parsons R, Gorlin RJ, Eng C (1997). Germline mutations in PTEN are present in Bannayan-Zonana syndrome. *Nat Genet* 16: 333-334.
1521. Marsh DJ, Kum JB, Lunetta KL, Bennett MJ, Gorlin RJ, Ahmed SF, Bodurtha J, Crowe C, Curtis MA, Dasouki M, Dunn T, Feit H, Geraghty MT, Graham JMJr, Hodgson SV, Hunter A, Korf BR, Manchester D, Miesfeldt S, Murday VA, Nathanson KL, Parisi M, Pober B, Romano C, Tolmie JL, Trembath R, Winter RM, Zackai EH, Zori RT, Weng LP, Dahia PLM, Eng C (1999). PTEN mutation spectrum and genotype-phenotype correlations in Bannayan-Riley-Ruvalcaba syndrome suggest a single entity with Cowden syndrome. *Hum Mol Genet* 8: 1461-1472.
1522. Martel P, Laroche L, Courville P, Larroche C, Wechsler J, Lenormand B, Delfau MH, Bodemer C, Bagot M, Joly P (2000). Cutaneous involvement in patients with angioimmunoblastic lymphadenopathy with dysproteinaemia: a clinical, immunohistological, and molecular analysis. *Arch Dermatol* 136: 881-886.
1523. Martin-Lopez R, Feal-Cortizas C, Fraga J (1999). Pleomorphic sclerotic fibroma. *Dermatology* 198: 69-72.
1524. Martin Flores-Stadler E, Gonzalez-Crussi F, Greene M, Thanagavelu M, Kletzel M, Chou PM (1999). Indeterminate-cell histiocytosis: immunophenotypic and cytogenetic findings in an infant. *Med Pediatr Oncol* 32: 250-254.
1525. Martin RC, Edwards MJ, Cawte TG, Sewell CL, McMasters KM (2000). Basosquamous carcinoma: analysis of prognostic factors influencing recurrence. *Cancer* 88: 1365-1369.
1526. Martinez-Mir A, Gordon D, Horev L, Klapholz L, Ott J, Christiano AM, Zlotogorski A (2002). Multiple cutaneous and uterine leiomyomas: refinement of the genetic locus for multiple cutaneous and uterine leiomyomas on chromosome 1q42.3-43. *J Invest Dermatol* 118: 876-880.
1527. Marzano AV, Berti E, Paulli M, Caputo R (2000). Cytophagic histiocytic panniculitis and subcutaneous panniculitis-like T-cell lymphoma: report of 7 cases. *Arch Dermatol* 136: 889-896.
1528. Masback A, Olsson H, Westerdaal J, Ingvar C, Jonsson N (2001). Prognostic factors in invasive cutaneous malignant melanoma: a population-based study and review. *Melanoma Res* 11: 435-445.
1529. Mascaro JM (1963). Consideration sur les tumeurs fibro-epitheliales. *Le syringofibroadenome. Ann Dermatol Syphilol* 90: 146-153.
1530. Massa MC, Fretzin DF, Chowdhury L, Sweet DL (1984). Angiolymphoid hyperplasia demonstrating extensive skin and mucosal lesions controlled with vinblastine therapy. *J Am Acad Dermatol* 11: 333-339.
1531. Massi D, Carli P, Franchi A, Santucci M (1999). Naevus-associated melanomas: cause or chance? *Melanoma Res* 9: 85-91.
1532. Massi G, LeBoit PE (2004). *Histology of Naevi and Melanoma*. Steinkopff Verlag: Darmstadt, Berlin.

1533. Massone C, Crott A, Metzger D, Kerl H, Citarella L, Vale E, Kerl H, Cerroni L (2004). Subcutaneous, blastic natural killer (NK), NK/T-cell, and other cytotoxic lymphomas of the skin: a morphologic, immunophenotypic, and molecular study of 50 patients. *Am J Surg Pathol* 28: 719-735.
1534. Mathers ME, O'Donnell M (2000). Squamous cell carcinoma of skin with a rhabdoid phenotype: a case report. *J Clin Pathol* 53: 868-870.
1535. Mathews GJ, Osterholm JL (1972). Painful traumatic neuromas. *Surg Clin North Am* 52: 1313-1324.
1536. Mathiak M, Rutten A, Mangold E, Fischer HP, Ruzicka T, Friedl W, Propping P, Kruse R (2002). Loss of DNA mismatch repair proteins in skin tumors from patients with Muir-Torre syndrome and MSH2 or MLH1 germline mutations: establishment of immunohistochemical analysis as a screening test. *Am J Surg Pathol* 26: 338-343.
1537. Mathis ED, Honningford JB, Rodriguez HE, Wind KP, Connolly MM, Podbielski FJ (2001). Malignant proliferating trichilemmal tumor. *Am J Clin Oncol* 24: 351-353.
1538. Matt D, Xin H, Vortmeyer AO, Zhuang Z, Burg G, Boni R (2000). Sporadic trichoepithelioma demonstrates deletions at 9q22.3. *Arch Dermatol* 136: 657-660.
1539. Mazoujian G, Pinkus GS, Haagensen DE Jr (1984). Extramammary Paget's disease—evidence for an apocrine origin. An immunoperoxidase study of gross cystic disease fluid protein-15, carcinoembryonic antigen, and keratin proteins. *Am J Surg Pathol* 8: 43-50.
1540. Mazur MT, Shultz JJ, Myers JL (1990). Granular cell tumor. Immunohistochemical analysis of 21 benign tumors and one malignant tumor. *Arch Pathol Lab Med* 114: 692-696.
1541. McAlvany JP, Jorizzo JL, Zanolli D, Auringer S, Prichard E, Krowchuk DP, Turner S (1993). Magnetic resonance imaging in the evaluation of lymphangioma circumscriptum. *Arch Dermatol* 129: 194-197.
1542. McBride SR, Leonard N, Reynolds NJ (2002). Loss of p21(WAF1) compartmentalisation in sebaceous carcinoma compared with sebaceous hyperplasia and sebaceous adenoma. *J Clin Pathol* 55: 763-766.
1543. McCalmont TH (1996). A call for logic in the classification of adnexal neoplasms. *Am J Dermatopathol* 18: 103-109.
1544. McCalmont TH (1998). Analysis of the anatomic distribution of adnexal neoplasms suggests a preponderance of lesions of folliculosebaceous lineage. *J Cut Pathol* 25: 506.
1545. McCalmont TH, Brinsko R, LeBoit PE (1991). Melanocytic acral nevi with intraepidermal ascent of cells (MANIACs): A reappraisal of melanocytic lesions from acral sites. *J Cut Pathol* 18: 378.
1546. McCalmont TH, Salmon PJM, Geisse JK, Grekin RG (1997). Desmoplastic squamous and adenosquamous carcinoma. 60 examples of an overlooked pattern of epithelial malignancy. *J Cutan Pathol* 24: 111.
- 1546A. McCarthy SW, Scolyer RA, Palmer AA (2004). Desmoplastic melanoma: a diagnostic trap for the unwary. *Pathology* 36: 445-451.
1547. McClain KL, Leach CT, Jenson HB, Joshi VV, Pollock BH, Parmley RT, DiCarlo FJ, Chadwick EG, Murphy SB (1995). Association of Epstein-Barr virus with leiomyosarcomas in children with AIDS. *N Engl J Med* 332: 12-18.
1548. McCluggage WG, Fon LJ, O'Rourke D, Ismail M, Hill CM, Parks TG, Allen DC (1997). Malignant eccrine spiradenoma with carcinomatous and sarcomatous elements. *J Clin Pathol* 50: 871-873.
1549. McCluggage WG, Walsh MY, Bharucha H (1998). Anaplastic large cell malignant lymphoma with extensive eosinophilic or neutrophilic infiltration. *Histopathology* 32: 110-115.
1550. McCormack CJ, Kelly JW, Dorevitch AP (1997). Differences in age and body site distribution of the histological subtypes of basal cell carcinoma. A possible indicator of differing causes. *Arch Dermatol* 133: 593-596.
1551. McDonagh JER (1912). A contribution to our knowledge of the naevoxanthoendothelioma. *Br J Dermatol* 24: 85-99.
1552. McGovern TW, Litaker MS (1992). Clinical predictors of malignant pigmented lesions. A comparison of the Glasgow seven-point checklist and the American Cancer Society's ABCDs of pigmented lesions. *J Dermatol Surg Oncol* 18: 22-26.
1553. McGovern VJ (1983). Melanocytic lesions of glabrous skin. In: *Melanoma: Histological Diagnosis and Prognosis*, McGovern VJ, ed., Raven Press: New York, pp. 125-136.
1554. McGregor JM, Crook T, Fraser-Andrews EA, Rozycka M, Crossland S, Brooks L, Whittaker SJ (1999). Spectrum of p53 gene mutations suggests a possible role for ultraviolet radiation in the pathogenesis of advanced cutaneous lymphomas. *J Invest Dermatol* 112: 317-321.
1555. McKee PH, Fletcher CD, Stavrinou P, Pambakian H (1990). Carcinosarcoma arising in eccrine spiradenoma. A clinicopathologic and immunohistochemical study of two cases. *Am J Dermatopathol* 12: 335-343.
1556. McKee PH, Wilkinson JD, Black MM, Whimster IW (1981). Carcinoma (epithelioma) circunculatum: a clinicopathological study of nineteen cases and review of the literature. *Histopathology* 5: 425-436.
1557. McKinley E, Valles R, Bang R, Bocklage T (1998). Signet-ring squamous cell carcinoma: a case report. *J Cutan Pathol* 25: 176-181.
1558. McLelland J, Chu T (1988). Dermatofibrosarcoma protuberans arising in a BCG vaccination scar. *Arch Dermatol* 124: 496-497.
1559. McMenamin ME, Fletcher CD (2002). Reactive angioendotheliomatosis: a study of 15 cases demonstrating a wide clinicopathologic spectrum. *Am J Surg Pathol* 26: 685-697.
1560. McNiff JM, Cooper D, Howe G, Crotty PL, Tallini G, Crouch J, Eisen RN (1996). Lymphomatoid granulomatosis of the skin and lung. An angiocentric T-cell-rich B-cell lymphoproliferative disorder. *Arch Dermatol* 132: 1464-1470.
1561. McNiff JM, Eisen RN, Glusac EJ (1999). Immunohistochemical comparison of cutaneous lymphadenoma, trichoblastoma, and basal cell carcinoma: support for classification of lymphadenoma as a variant of trichoblastoma. *J Cutan Pathol* 26: 119-124.
1562. McNutt NS (1998). "Triggered trap": nevoid malignant melanoma. *Semin Diagn Pathol* 15: 203-209.
1563. McNutt NS, Urmacher C, Hakimian J, Hoss DM, Lugo J (1995). Nevoid malignant melanoma: morphologic patterns and immunohistochemical reactivity. *J Cutan Pathol* 22: 502-517.
1564. Medema RH, Kops GJ, Bos JL, Burgering BM (2000). AFX-like Forkhead transcription factors mediate cell-cycle regulation by Ras and PKB through p27kip1. *Nature* 404: 782-787.
1565. Meeker JH, Neubecker RD, Helwig EB (1962). Hidradenoma papilliferum. *Am J Clin Pathol* 37: 182-195.
1566. Megahed M, Scharffetter-Kochanek K (1993). Acantholytic acanthoma. *Am J Dermatopathol* 15: 283-285.
1567. Mehlman MA (1991). Dangerous and cancer-causing properties of products and chemicals in the oil refining and petrochemical industry: Part I. Carcinogenicity of motor fuels: gasoline. *Toxicol Ind Health* 7: 143-152.
1568. Mehregan AH (1964). Apocrine cystadenoma. A clinicopathologic study with special reference to pigmented variety. *Arch Dermatol* 90: 274-279.
1569. Mehregan AH (1975). Lentigo senilis and its evolutions. *J Invest Dermatol* 65: 429-433.
1570. Mehregan AH, Brownstein MH (1978). Pilar sheath acanthoma. *Arch Dermatol* 114: 1495-1497.
1571. Mehregan AH, Hashimoto K, Rahbari H (1983). Eccrine adenocarcinoma. A clinicopathologic study of 35 cases. *Arch Dermatol* 119: 104-114.
1572. Mehregan AH, Lee KC (1987). Malignant proliferating trichilemmal tumors—report of three cases. *J Dermatol Surg Oncol* 13: 1339-1342.
1573. Mehregan AH, Mehregan DA (1993). Malignant melanoma in childhood. *Cancer* 71: 4096-4103.
1574. Mehregan DA, Gibson LE, Mehregan AH (1992). Malignant blue nevus: a report of eight cases. *J Dermatol Sci* 4: 185-192.
1575. Mehregan DA, Mehregan AH (1993). Deep penetrating nevus. *Arch Dermatol* 129: 328-331.
1576. Mehregan DR, Hamzavi F, Brown K (2003). Large cell acanthoma. *Int J Dermatol* 42: 36-39.
1577. Mehregan DR, Mehregan AH, Mehregan DA (1992). Benign lymphangioid endothelioma: report of 2 cases. *J Cutan Pathol* 19: 502-505.
1578. Mejia R, Dano JA, Roberts R, Wiley E, Cockerell CJ, Cruz PD Jr (1997). Langerhans' cell histiocytosis in adults. *J Am Acad Dermatol* 37: 314-317.
1579. Mendonca GA (1992). [Increasing risk of skin melanoma in Brazil]. *Rev Saude Publica* 26: 290-294.
1580. Mene A, Buckley CH (1985). Involvement of the vulval skin appendages by intraepithelial neoplasia. *Br J Obstet Gynaecol* 92: 634-638.
1581. Mentzel T, Calonje E, Fletcher CD (1993). Dermatofibroma: additional observations on a distinctive cutaneous myofibroblastic tumour with emphasis on differential diagnosis. *Br J Dermatol* 129: 69-73.
1582. Mentzel T, Kutzner H (2003). Haemorrhagic dermatofibroma (plaque-like dermal fibromatosis): clinicopathological and immunohistochemical analysis of three cases resembling Kaposi's sarcoma. *Histopathology* .
1583. Mentzel T, Kutzner H, Rutten A, Hugel H (2001). Benign fibrous histiocytoma (dermatofibroma) of the face: clinicopathologic and immunohistochemical study of 34 cases associated with an aggressive clinical course. *Am J Dermatopathol* 23: 419-426.
1584. Mentzel T, Partanen TA, Kutzner H (1999). Hobnail hemangioma ("targetoid hemosiderotic hemangioma"): clinicopathologic and immunohistochemical analysis of 62 cases. *J Cutan Pathol* 26: 279-286.
1585. Mentzel T, Requena L, Kaddu S, Soares de Aleida LM, Sanguera OP, Kutzner H (2003). Cutaneous myoepithelial neoplasms: clinicopathologic and immunohistochemical study of 20 cases suggesting a continuous spectrum ranging from benign mixed tumor of the skin to cutaneous myoepithelioma and myoepithelial carcinoma. *J Cutan Pathol* 30: 294-302.
1586. Mentzel T, Wadden C, Fletcher CD (1994). Granular cell change in smooth muscle tumours of skin and soft tissue. *Histopathology* 24: 223-231.
1587. Menzies SW, Westerhoff K, Rabinovitz H, Kopf AW, McCarthy WH, Katz B (2000). Surface microscopy of pigmented basal cell carcinoma. *Arch Dermatol* 136: 1012-1016.
1588. Merkow LP, Burt RC, Hayeslip DW, Newton FJ, Slikkin M, Pardo M (1969). A cellular and malignant blue nevus: a light and electron microscopic study. *Cancer* 24: 888-896.
1589. Mesnard JM, Devaux C (1999). Multiple control levels of cell proliferation by human T-cell leukemia virus type 1 Tax protein. *Virology* 257: 277-284.
1590. Metcalf JS, Maize JC, LeBoit PE (1991). Circumscribed storiform collagenoma (sclerosing fibroma). *Am J Dermatopathol* 13: 122-129.
1591. Metry DW, Dowd CF, Barkovich AJ, Frieden IJ (2001). The many faces of PHACE syndrome. *J Pediatr* 139: 117-123.
1592. Metzger S, Ellwanger U, Stroebel W, Schiebel U, Rassner G, Fierlbeck G (1998). Extent and consequences of physician delay in the diagnosis of acral melanoma. *Melanoma Res* 8: 181-186.
1593. Metzler G, Schaumburg-Lever G, Hornstein O, Rassner G (1996). Malignant chondroid syringoma: immunohistopathology. *Am J Dermatopathol* 18: 83-89.
1594. Meyer TK, Rhee JS, Smith MM, Cruz MJ, Osipov VO, Wackym PA (2003). External auditory canal eccrine spiradenocarcinoma: A case report and review of literature. *Head Neck* 25: 505-510.
1595. Meyerson LB (1971). A peculiar papulosquamous eruption involving pigmented nevi. *Arch Dermatol* 103: 510-512.
1596. Micali G, Innocenzi D, Nasca MR (1997). Cellular blue nevus of the scalp infiltrating the underlying bone: case report and review. *Pediatr Dermatol* 14: 199-203.
1597. Michal M (1998). Cellular blue naevi with microalveolar pattern—a type of naevus frequently confused with melanoma. *Pathol Res Pract* 194: 83-86.
1598. Michal M, Baumruk L, Skalova A (1992). Myxoid change within cellular blue naevi: a diagnostic pitfall. *Histopathology* 20: 527-530.
1599. Michal M, Kerekes Z, Kinkor Z, Ondrias F, Pizinger K (1995). Desmoplastic cellular blue nevi. *Am J Dermatopathol* 17: 230-235.
1600. Michal M, Lamovec J, Mukensnabl P, Pizinger K (1999). Spiradenocylindroma of the skin: tumors with morphological features of spiradenoma and cylindroma in the same lesion: report of 12 cases. *Pathol Int* 49: 419-425.
1601. Michel S, Hohenleutner U, Stolz W, Landthaler M (1999). Acquired tufted

- angioma in association with a complex cutaneous vascular malformation. *Br J Dermatol* 141: 1142-1144.
- 1602.** Michelson HE (1933). Nodular subepidermal fibrosis. *Arch Dermatol Syphilol* 27: 812-820.
- 1603.** Middel P, Hemmerlein B, Fayyazi A, Kaboth U, Radzun HJ (1999). Sinus histiocytosis with massive lymphadenopathy: evidence for its relationship to macrophages and for a cytokine-related disorder. *Histopathology* 35: 525-533.
- 1604.** Miettinen M (1995). Keratin 20: immunohistochemical marker for gastrointestinal, urothelial, and Merkel cell carcinomas. *Mod Pathol* 8: 384-388.
- 1605.** Miettinen M (2003). Malignant and potentially malignant fibroblastic and myofibroblastic tumors. In: *Diagnostic Soft Tissue Pathology*, Miettinen M, ed., Churchill Livingstone: New York, pp. 189-204.
- 1606.** Miettinen M, Holthofer H, Lehto VP, Miettinen A, Virtanen I (1983). Ulex europaeus I lectin as a marker for tumors derived from endothelial cells. *Am J Clin Pathol* 79: 32-36.
- 1607.** Mihm MC, Clark WH, Reed RJ, Caruso MG (1973). Mast cell infiltrates of the skin and the mastocytosis syndrome. *Hum Pathol* 4: 231-239.
- 1608.** Mihm MC, Googe PB (1990). Vulvar nevus with atypism. In: *Problematic Pigmented Lesions: A Case Method Approach*, Mihm MC Jr, Googe PB, Tong AK, eds., Lea & Febiger: Philadelphia, pp. 221-239.
- 1609.** Mihm MC, Jr., Clemente CG, Cascinelli N (1996). Tumor infiltrating lymphocytes in lymph node melanoma metastases: a histopathologic prognostic indicator and an expression of local immune response. *Lab Invest* 74: 43-47.
- 1610.** Mihm MC, Jr., Googe PB (1990). Problematic pigmented lesions. Lea & Febiger: Philadelphia.
- 1611.** Milburn PB, Brandsma JL, Goldsman CI, Teplitz ED, Heilman EI (1988). Disseminated warts and evolving squamous cell carcinoma in a patient with acquired immunodeficiency syndrome. *J Am Acad Dermatol* 19: 401-405.
- 1612.** Milburn PB, Sian CS, Silvers DN (1982). The color of the skin of the palms and soles as a possible clue to the pathogenesis of acral-lentiginous melanoma. *Am J Dermatopathol* 4: 429-433.
- 1613.** Milde P, Brunner M, Borchard F, Sudhoff T, Burk M, Zumdick M, Goerz G, Ruzicka T (1995). Cutaneous bacillary angiomatosis in a patient with chronic lymphocytic leukemia. *Arch Dermatol* 131: 933-936.
- 1614.** Miliauskas JR (1994). Myxoid cutaneous pleomorphic fibroma. *Histopathology* 24: 179-181.
- 1615.** Miller AM, Sahl WJ, Brown SA, Young SK, Quinlan CM, Patel PR, Benbrook DM, Naylor MF (1997). The role of human papillomavirus in the development of pyogenic granulomas. *Int J Dermatol* 36: 673-676.
- 1616.** Miller RW, Rabkin CS (1999). Merkel cell carcinoma and melanoma: etiological similarities and differences. *Cancer Epidemiol Biomarkers Prev* 8: 153-158.
- 1617.** Miller SJ (2000). The National Comprehensive Cancer Network (NCCN) guidelines of care for nonmelanoma skin cancers. *Dermatol Surg* 26: 289-292.
- 1618.** Mills AE (1989). Rhabdomyomatous mesenchymal hamartoma of skin. *Am J Dermatopathol* 11: 58-63.
- 1619.** Mills SE, Cooper PH, Fechner RE (1980). Lobular capillary hemangioma: the underlying lesion of pyogenic granuloma. A study of 73 cases from the oral and nasal mucous membranes. *Am J Surg Pathol* 4: 470-479.
- 1619A.** Milton GW, Shaw HM, Thompson JF, McCarthy WH (1997). Cutaneous melanoma in childhood: incidence and prognosis. *Australas J Dermatol* 38 Suppl 1: S44-S48.
- 1620.** Miracco C, Pacenti L, Santopietro R, Laurini L, Biagioli M, Luzzi P (2000). Evaluation of telomerase activity in cutaneous melanocytic proliferations. *Hum Pathol* 31: 1018-1021.
- 1621.** Miracco C, Raffaelli M, de Santi MM, Fimiani M, Tosi P (1988). Solitary cutaneous reticulum cell tumor. Enzyme-immunohistochemical and electron-microscopic analogies with IDRC sarcoma. *Am J Dermatopathol* 10: 47-53.
- 1622.** Mirza I, Macpherson N, Paproski S, Gascoyne RD, Yang B, Finn WG, Hsi ED (2002). Primary cutaneous follicular lymphoma: an assessment of clinical, histopathologic, immunophenotypic, and molecular features. *J Clin Oncol* 20: 647-655.
- 1623.** Misago N, Ackerman AB (1999). Trichoblastic (basal-cell) carcinoma with trichilemmal (at the bulb) differentiation. *Dermatopathology, practical & conceptual* 5: 200-204.
- 1624.** Misago N, Narisawa Y (2000). Sebaceous neoplasms in Muir-Torres syndrome. *Am J Dermatopathol* 22: 155-161.
- 1625.** Mishima Y (1970). Cellular blue nevus. Melanogenic activity and malignant transformation. *Arch Dermatol* 101: 104-110.
- 1626.** Mishima Y, Mevorah B (1961). Nevus Ota and nevus Ito in American Negroes. *J Invest Dermatol* 36: 133-154.
- 1627.** Mittelbronn MA, Mullins DL, Ramos-Caro FA, Flowers FP (1998). Frequency of pre-existing actinic keratosis in cutaneous squamous cell carcinoma. *Int J Dermatol* 37: 677-681.
- 1628.** Miyamoto Y, Ueda K, Sato M, Yasuno H (1979). Disseminated epidermolytic acanthoma. *J Cutan Pathol* 6: 272-279.
- 1629.** Modly C, Wood C, Horn T (1989). Metastatic malignant melanoma arising from a common blue nevus in a patient with subacute cutaneous lupus erythematosus. *Dermatologica* 178: 171-175.
- 1630.** Moller R, Reymann F, Hou-Jensen K (1979). Metastases in dermatological patients with squamous cell carcinoma. *Arch Dermatol* 115: 703-705.
- 1631.** Mones JM, Ackerman AB (1984). Proliferating trichilemmal cyst is a squamous-cell carcinoma. *Dermatopathology, practical & conceptual* 4: 295-310.
- 1632.** Mones JM, Ackerman AB (2003). Melanomas in prepubescent children: review comprehensively, critique historically, criteria diagnostically, and course biologically. *Am J Dermatopathol* 25: 223-238.
- 1633.** Montagna W (1962). *The Structure and Function of Skin*. 2nd ed. Academic Press: New York.
- 1634.** Montagna W, Hu F, Carlisle K (1980). A reinvestigation of solar lentigines. *Arch Dermatol* 116: 1151-1154.
- 1635.** Montonen O, Ezer S, Laurikkala J, Karjalainen-Lindsberg ML, Thesleff I, Kere J, Saarialho-Kere U (1998). Expression of the anhidrotic ectodermal dysplasia gene is reduced in skin cancer coinciding with reduced E-cadherin. *Exp Dermatol* 7: 168-174.
- 1636.** Mooi WJ (2001). Histopathology of Spitz naevi and "Spitzoid" melanomas. *Curr Top Pathol* 94: 65-77.
- 1637.** Mooi WJ (2001). The expanding spectrum of cutaneous blue nevi. *Curr Diagn Pathol* 7: 56-58.
- 1638.** Mooi WJ (2002). Spitz nevus and its histologic simulators. *Adv Anat Pathol* 9: 209-221.
- 1639.** Moon TE, Levine N, Cartmel B, Bangert JL, Rodney S, Dong Q, Peng YM, Alberts DS (1997). Effect of retinol in preventing squamous cell skin cancer in moderate-risk subjects: a randomized, double-blind, controlled trial. Southwest Skin Cancer Prevention Study Group. *Cancer Epidemiol Biomarkers Prev* 6: 949-956.
- 1640.** Mooney MA, Barr RJ, Buxton MG (1995). Halo nevus or halo phenomenon? A study of 142 cases. *J Cutan Pathol* 22: 342-348.
- 1641.** Moore AY (2001). Cutaneous warts. In: *Human Papillomaviruses: Clinical and Scientific Advances*, Sterling JC, Tyring SK, eds., Arnold: London.
- 1642.** Moraillon I, Rybojad M, Chemaly P, Bourrillon A, Morel P (1993). [Congenital multiple cutaneous Abrikossof tumors]. *Ann Dermatol Venerol* 120: 816-818.
- 1643.** Mordehai J, Kurzbart E, Shinhar D, Sagi A, Finaly R, Mares AJ (1998). Lymphangioma circumscriptum. *Pediatr Surg Int* 13: 208-210.
- 1644.** Moreno A, Lamarca J, Martinez R, Guix M (1986). Osteoid and bone formation in desmoplastic malignant melanoma. *J Cutan Pathol* 13: 128-134.
- 1645.** Moreno C, Jacyk WK, Judd MJ, Requena L (2001). Highly aggressive extraocular sebaceous carcinoma. *Am J Dermatopathol* 23: 450-455.
- 1646.** Moreno C, Requena L, Kutzner H, de la Cruz A, Jaqueti G, Yus ES (2000). Epithelioid blue nevus: a rare variant of blue nevus not always associated with the Carney complex. *J Cutan Pathol* 27: 218-223.
- 1647.** Morgan JM, Carmichael AJ, Ritchie C (1996). Extramammary Paget's disease of the axilla with an underlying apocrine carcinoma. *Acta Derm Venereol* 76: 173-174.
- 1648.** Mori M, Manuelli C, Pimpinelli N, Mavilia C, Maggi E, Santucci M, Bianchi B, Cappugi P, Giannotti B, Kadin ME (1999). CD30-CD30 ligand interaction in primary cutaneous CD30(+) T-cell lymphomas: A clue to the pathophysiology of clinical regression. *Blood* 94: 3077-3083.
- 1649.** Mori O, Hachisuka H, Sasai Y (1990). Proliferating trichilemmal cyst with spindle cell carcinoma. *Am J Dermatopathol* 12: 479-484.
- 1650.** Morier P, Merot Y, Paccaud D, Beck D, Frenk E (1990). Juvenile chronic granulocytic leukemia, juvenile xanthogranulomas, and neurofibromatosis. Case report and review of the literature. *J Am Acad Dermatol* 22: 962-965.
- 1651.** Morman MR, Petrozzi JW (1980). Cutaneous Hodgkin's disease. *Cutis* 26: 483-4, 491.
- 1652.** Morrell DS, Esterly NB (2001). Solitary, lobulated, firm nodule. *Pediatr Dermatol* 18: 356-358.
- 1653.** Mortier L, Marchetti P, Delaporte E, Martin de Lassalle E, Thomas P, Piette F, Formstecher P, Polakowska R, Danze PM (2002). Progression of actinic keratosis to squamous cell carcinoma of the skin corre-
- lates with deletion of the 9p21 region encoding the p16(INK4a) tumor suppressor. *Cancer Lett* 176: 205-214.
- 1654.** Mortimore RJ, Whitehead KJ (2001). Dermatofibroma: a report of two cases, one occurring in a child. *Australas J Dermatol* 42: 22-25.
- 1655.** Morton DL, Wen DR, Wong JH, Economou JS, Cagle LA, Storm FK, Foshag LJ, Cochran AJ (1992). Technical details of intraoperative lymphatic mapping for early stage melanoma. *Arch Surg* 127: 392-399.
- 1655A.** Morton DL, Thompson JF, Cochran AJ et al. (2005) Interim results of the multicenter selective lymphadenectomy trial (MSLT-I) in clinical stage melanoma. *J Clin Oncol* 23: 7500
- 1656.** Motley R, Kersey P, Lawrence C (2002). Multiprofessional guidelines for the management of the patient with primary cutaneous squamous cell carcinoma. *Br J Dermatol* 146: 18-25.
- 1657.** Moy RL, Moy LS, Matsuoka LY, Bennett RG, Uitto J (1988). Selectively enhanced procollagen gene expression in sclerosing (morphea-like) basal cell carcinoma as reflected by elevated pro alpha 1(I) and pro alpha 1(III) procollagen messenger RNA steady-state levels. *J Invest Dermatol* 90: 634-638.
- 1658.** Moyes CD, Alexander FW (1977). Mucosal neuroma syndrome presenting in a neonate. *Dev Med Child Neurol* 19: 518-534.
- 1659.** Mrak RE, Baker GF (1987). Granular cell basal cell carcinoma. *J Cutan Pathol* 14: 37-42.
- 1660.** Mraz-Gernhard S, Natkunam Y, Hoppe RT, LeBoit P, Kohler S, Kim YH (2001). Natural killer/natural killer-like T-cell lymphoma, CD56+, presenting in the skin: an increasingly recognized entity with an aggressive course. *J Clin Oncol* 19: 2179-2188.
- 1661.** Muche JM, Lukowsky A, Asadullah K, Gellrich S, Jerm Y (1997). Demonstration of frequent occurrence of clonal T cells in the peripheral blood of patients with primary cutaneous T-cell lymphoma. *Blood* 90: 1636-1642.
- 1662.** Muller-Hermelink HK, Catovsky D, Montserrat E, Harris NL (2001). Chronic lymphocytic leukaemia/small lymphocytic lymphoma. In: *World Health Organization Classification of Tumours. Pathology and Genetics of Tumours of Haematopoietic and Lymphoid Tissues*, Jaffe ES, Harris NL, Stein H, Vardiman J, eds., IARC Press: Lyon, pp. 127-130.
- 1663.** Mulliken JB, Fishman SJ, Burrows PE (2000). Vascular anomalies. *Curr Probl Surg* 37: 517-584.
- 1664.** Mulvany NJ, Sykes P (1997). Desmoplastic melanoma of the vulva. *Pathology* 29: 241-245.
- 1665.** Munn SE, McGregor JM, Jones A, Amlot P, Rustin MH, Russell JR, Whittaker S (1996). Clinical and pathological heterogeneity in cutaneous gamma-delta T-cell lymphoma: a report of three cases and a review of the literature. *Br J Dermatol* 135: 976-981.
- 1666.** Murakami I, Gogusev J, Fournet JC, Glorion C, Jaubert F (2002). Detection of molecular cytogenetic aberrations in langerhans cell histiocytosis of bone. *Hum Pathol* 33: 555-560.
- 1667.** Murakami I, Sarker AB, Teramoto N, Horie Y, Taguchi K, Akagi T (1993). Spindle cell hemangioperithelioma: a report of two cases. *Acta Pathol Jpn* 43: 529-534.
- 1668.** Murayama N, Tsuboi R, Unno K,

- Ogawa H (1994). Multiple eccrine hidrocystomas. *Br J Dermatol* 131: 585-586.
1669. Musalli NG, Hopps RM, Johnson NW (1976). Oral pyogenic granuloma as a complication of pregnancy and the use of hormonal contraceptives. *Int J Gynecol Obstet* 14: 187-191.
1670. Musette P, Bachelez H, Flageul B, Delarbre C, Kourilsky P, Dubertret L, Gachelin G (1999). Immune-mediated destruction of melanocytes in halo nevi is associated with the local expansion of a limited number of T cell clones. *J Immunol* 162: 1789-1794.
1671. Nachbar F, Stolz W, Merkle T, Cognetta AB, Vogt T, Landthaler M, Bilek P, Braun-Falco O, Plewig G (1994). The ABCD rule of dermatoscopy. High prospective value in the diagnosis of doubtful melanocytic skin lesions. *J Am Acad Dermatol* 30: 551-559.
1672. Nadjji M (1986). Immunoperoxidase techniques. II. Application to cutaneous neoplasms. *Am J Dermatopathol* 8: 124-129.
1673. Nagai Y, Ishikawa O, Miyachi Y (1996). Multiple eccrine hidrocystomas associated with Graves' disease. *J Dermatol* 23: 652-654.
1674. Nagai Y, Ohno Y, Ishikawa O, Miyachi Y (1997). Cellular neurothekeoma on the lower lip. *Br J Dermatol* 137: 314-315.
1675. Nagore E, Sanchez-Motilla JM, Perez-Valles A, Martinez-Lahuerta C, Alegre V, Aliaga A (2000). Pseudovascular squamous cell carcinoma of the skin. *Clin Exp Dermatol* 25: 206-208.
1676. Nair M, Aron M, Sharma MC (2000). Angiolymphoid hyperplasia with eosinophilia (epithelioid hemangioma) of the breast: report of a case. *Surg Today* 30: 747-749.
1677. Nakagawa T, Nishimoto M, Takaiwa T (1986). Disseminated epidermolytic acanthoma revealed by PUVA. *Dermatologica* 173: 150-153.
1678. Nakajima T, Watanabe S, Sato Y, Kameya T, Hirota T, Shimosato Y (1982). An immunoperoxidase study of S-100 protein distribution in normal and neoplastic tissues. *Am J Surg Pathol* 6: 715-727.
1679. Nakamura H, Hirota S, Adachi S, Ozaki K, Asada H, Kitamura Y (2001). Clonal nature of seborrheic keratosis demonstrated by using the polymorphism of the human androgen receptor locus as a marker. *J Invest Dermatol* 116: 506-510.
1680. Nakamura M, Miyachi Y (1999). Calcifying sinusoidal hemangioma on the back. *Br J Dermatol* 141: 377-378.
1681. Nakamura S, Koshikawa T, Yatabe Y, Suchi T (1998). Lymphoblastic lymphoma expressing CD56 and TdT. *Am J Surg Pathol* 22: 135-137.
1682. Nakamura T (2000). Apoptosis and expression of Bax/Bcl-2 proteins in pyogenic granuloma: a comparative study with granulation tissue and capillary hemangioma. *J Cutan Pathol* 27: 400-405.
1683. Nakamura T, Kaneko H, Nishino I (1981). Angiokeratoma corporis diffusum (Fabry disease): ultrastructural studies of the skin. *Acta Derm Venereol* 61: 37-41.
1684. Nakamura Y, Hirakata T, Mukai M (1994). Nerve sheath myxoma of the lower lid. *Br J Ophthalmol* 78: 729.
1685. Nakanishi H, Hashimoto I, Takiwaki H, Urano Y, Arase S (1995). Striated muscle hamartoma of the nostril. *J Dermatol* 22: 504-507.
1686. Nakaoka H, Miyauchi S, Miki Y (1995). Proliferating activity of dermal fibroblasts in keloids and hypertrophic scars. *Acta Derm Venereol* 75: 102-104.
1687. Nappi O, Pettinato G, Wick MR (1989). Adenoid (acantholytic) squamous cell carcinoma of the skin. *J Cutan Pathol* 16: 114-121.
1688. Nappi O, Wick MR, Pettinato G, Ghiselli RW, Swanson PE (1992). Pseudovascular adenoid squamous cell carcinoma of the skin. A neoplasm that may be mistaken for angiosarcoma. *Am J Surg Pathol* 16: 429-438.
1689. Natkunam Y, Smoller BR, Zehnder JL, Dorfman RF, Warnke RA (1999). Aggressive cutaneous NK and NK-like T-cell lymphomas: clinicopathologic, immunohistochemical, and molecular analyses of 12 cases. *Am J Surg Pathol* 23: 571-581.
1690. Natkunam Y, Warnke RA, Haghighi B, Su LD, Le Boit PE, Kim YH, Kohler S (2000). Co-expression of CD56 and CD30 in lymphomas with primary presentation in the skin: clinicopathologic, immunohistochemical and molecular analyses of seven cases. *J Cutan Pathol* 27: 392-399.
1691. Nebesio CL, Mirowski GW, Chuang TY (2001). Human papillomavirus: clinical significance and malignant potential. *Int J Dermatol* 40: 373-379.
1692. Nelemans PJ, Kiemeneij LA, Rampen FH, Straatman H, Verbeek AL (1992). Trends in mortality from malignant cutaneous melanoma in The Netherlands, 1950-1988. *Eur J Cancer* 29A: 107-111.
1693. Nelen MR, Kremer H, Konings IB, Schoute F, van Essen AJ, Koch R, Woods CG, Fryns JP, Hamel B, Hoefsloot LH, Peeters EA, Padberg GW (1999). Novel PTEN mutations in patients with Cowden disease: absence of clear genotype-phenotype correlations. *Eur J Hum Genet* 7: 267-273.
1694. Nelen MR, Padberg GW, Peeters EA, Lin AY, van den Helm B, Frants RR, Coulon V, Goldstein AM, van Reen MM, Easton DF, Eeles RA, Hodgson S, Mulvihill JJ, Murday VA, Tucker MA, Mariman EC, Starink TM, Ponder BA, Ropers HH, Kremer H, Longy M, Eng C (1996). Localization of the gene for Cowden disease to chromosome 10q22-23. *Nat Genet* 13: 114-116.
1695. Nelen MR, van Staveren WC, Peeters EA, Hassel MB, Gorlin RJ, Hamm H, Lindboe CF, Fryns JP, Simjans RH, Woods DG, Mariman EC, Padberg GW, Kremer H (1997). Germline mutations in the PTEN/MMAC1 gene in patients with Cowden disease. *Hum Mol Genet* 6: 1383-1387.
1696. Nelson MA, Einspahr JG, Alberts DS, Balfour CA, Wyrer JA, Welch KL, Salasche SJ, Bangert JL, Grogan TM, Bozzo PO (1994). Analysis of the p53 gene in human precancerous actinic keratosis lesions and squamous cell cancers. *Cancer Lett* 85: 23-29.
- 1696A. Nelson BR, Metz RD, Majumdar G, Hamilton TA, Gillard MO, Railan D, Griffiths CE, Johnson TM (1996). A comparison of wire brush and diamond fraise superficial dermabrasion for photoaged skin. A clinical, immunohistologic, and biochemical study. *J Am Acad Dermatol* 34: 235-243.
1697. Netland PA, Townsend DJ, Albert DM, Jakobiec FA (1990). Hidradenoma papilliferum of the upper eyelid arising from the apocrine gland of Moll. *Ophthalmology* 97: 1593-1598.
1698. Neumann RA, Knobler RM, Schuller-Petrovic S, Lindmaier A, Gebhart W (1989). Giant arteriovenous hemangioma (cirsoid aneurysm) of the nose. *J Dermatol Surg Oncol* 15: 739-742.
1699. Newnham A, Moller H (2002). Trends in the incidence of cutaneous malignant melanomas in the south east of England, 1960-1998. *J Public Health Med* 24: 268-275.
1700. Newton JA (1993). Familial melanoma. *Clin Exp Dermatol* 18: 5-11.
1701. Ng P, Ackerman AB (2001). The major types of squamous-cell carcinoma. *Dermatopathology, practical & conceptual* 5: 250-252.
1702. Nguyen GK, Mielke BW (1987). Extraocular sebaceous carcinoma with intraepidermal (pagetoid) spread. *Am J Dermatopathol* 9: 364-365.
1703. Nguyen M, Song S, Liem A, Androphy E, Liu Y, Lambert PF (2002). A mutant of human papillomavirus type 16 E6 deficient in binding alpha-helix partners displays reduced oncogenic potential in vivo. *J Virol* 76: 13039-13048.
1704. Nguyen P, Vin-Christian K, Ming ME, Berger T (2002). Aggressive squamous cell carcinomas in persons infected with the human immunodeficiency virus. *Arch Dermatol* 138: 758-763.
1705. Ni C, Wagoner M, Kieval S, Albert DM (1984). Tumours of the Moll's glands. *Br J Ophthalmol* 68: 502-506.
1706. Nicholls DS, Mason GH (1988). Halo dermatitis around a melanocytic naevus: Meyerson's naevus. *Br J Dermatol* 118: 125-129.
1707. Nicholson SA, McDermott MB, Swanson PE, Wick MR (2000). CD99 and cytokeratin-20 in small-cell and basaloid tumors of the skin. *Appl Immunohistochem Mol Morphol* 8: 37-41.
1708. Niederecker C, Sauter B, Furnsinn AM, Rappersberger K (1996). [Malignant blue nevus with metastasis to lymph nodes and brain]. *Hautarzt* 47: 711-715.
1709. Nielsen H, Nielsen PL (1994). Cutaneous tufted angioma as a differential diagnosis to Kaposi's sarcoma in HIV infection. *AIDS* 8: 707-708.
1710. Nielsen TA, Maia-Cohen S, Hessel AB, Xie DL, Pellegrini AE (1998). Sebaceous neoplasm with reticulated and cribriform features: a rare variant of sebaceoma. *J Cutan Pathol* 25: 233-235.
1711. Niessen FB, Spauwen PH, Schalkwijk J, Kon M (1999). On the nature of hypertrophic scars and keloids: a review. *Plast Reconstr Surg* 104: 1435-1458.
1712. Niizuma K (1979). Isolated epidermolytic acanthoma. A histological study. *Dermatologica* 159: 30-36.
1713. Nik NA, Glew WB, Zimmerman LE (1982). Malignant melanoma of the choroid in the nevus of Ota of a black patient. *Arch Ophthalmol* 100: 1641-1643.
1714. Nikkels AF, Arrese Estrada J, Pierard-Franchimont C, Pierard GE (1993). CD68 and factor XIIIa expressions in granular-cell tumor of the skin. *Dermatology* 186: 106-108.
1715. Nikolova M, Bagot M, Boumsell L, Bensussan A (2002). Identification of cell surface molecules characterizing human cutaneous T-cell lymphomas. *Leuk Lymphoma* 43: 741-746.
1716. Nilsson M, Uden AB, Krause D, Malmqvist U, Raza K, Zaphiropoulos PG, Toftgard R (2000). Induction of basal cell carcinomas and trichioepitheliomas in mice overexpressing GLI-1. *Proc Natl Acad Sci U S A* 97: 3438-3443.
1717. Nishigori C (2000). UV-induced DNA damage in carcinogenesis and its repair. *J Dermatol Sci* 23 Suppl 1: S41-S44.
1718. Nissim F, Czernobilsky B, Ostfeld E (1981). Hidradenoma papilliferum of the external auditory canal. *J Laryngol Otol* 95: 843-848.
1719. Noguchi M, Akiyama M, Kawakami M, Nagashima T, Niizuma K, Matsuo I (2000). Eccrine syringofibroadenoma developing in a sebaceous naevus. *Br J Dermatol* 142: 1050-1051.
1720. Nomura K, Hashimoto I (1997). Eccrine syringofibroadenomatosis in two patients with bullous pemphigoid. *Dermatology* 195: 395-398.
1721. Nomura K, Kogawa T, Hashimoto I, Katabira Y (1991). Eccrine syringofibroadenomatous hyperplasia in a patient with bullous pemphigoid: a case report and review of the literature. *Dermatologica* 182: 59-62.
1722. North PE, Waner M, Mizeracki A, Mihm MC Jr (2000). GLUT1: a newly discovered immunohistochemical marker for juvenile hemangiomas. *Hum Pathol* 31: 11-22.
1723. North PE, Waner M, Mizeracki A, Mrak RE, Nicholas R, Kincannon J, Suen JY, Mihm MC Jr (2001). A unique microvascular phenotype shared by juvenile hemangiomas and human placenta. *Arch Dermatol* 137: 559-570.
1724. Noto G (1999). 'Benign' proliferating trichilemmal tumour: does it really exist? *Histopathology* 35: 386-387.
1725. Noto G, Bongiorno MR, Pravata G, Arico M (1994). Multiple nevoid spiradenomas. *Am J Dermatopathol* 16: 280-284.
1726. Noto G, Pravata G, Arico M (1990). "Shadow" cells in proliferating trichilemmal tumors. *Am J Dermatopathol* 12: 319-320.
1727. Noto G, Pravata G, Arico M (1997). Malignant proliferating trichilemmal tumor. *Am J Dermatopathol* 19: 202-204.
1728. Noto G, Pravata G, Arico M (1997). Proliferating trichilemmal cyst should always be considered as a low-grade carcinoma. *Dermatology* 194: 374-375.
1729. Noto G, Pravata G, Arico M, Miceli S, Arico M (1994). Granulomatous slack skin: report of a case associated with Hodgkin's disease and a review of the literature. *Br J Dermatol* 131: 275-279.
1730. Novak E, Stevenson RR (1945). Sweat gland tumors of the vulva, benign (hidradenoma) and malignant (adenocarcinoma). *Am J Obstet Gynecol* 501: 641-659.
1731. Novice FM, Collison DW, Kleinsmith DM, Osband ME, Burdakin JH, Coskey RJ (1989). Letterer-Siwe disease in adults. *Cancer* 63: 166-174.
1732. Noz KC, Bauwens M, van Buul PP, Vrolijk H, Schothorst AA, Pavel S, Tanke HJ, Vermeer BJ (1996). Comet assay demonstrates a higher ultraviolet B sensitivity to DNA damage in dysplastic nevus cells than in common melanocytic nevus cells and foreskin melanocytes. *J Invest Dermatol* 106: 1198-1202.
1733. Nussen S, Ackerman AB (1998). Sebaceous "adenoma" is sebaceous carcinoma. *Dermatopathology, practical & conceptual* 4: 5-14.
1734. Nwokoro NA, Korytkowski MT, Rose S, Gorin MB, Penes Stadler M, Witchel SF, Mulvihill JJ (1997). Spectrum of malignancy and premalignancy in Carney syndrome. *Am J Med Genet* 73: 369-377.
1735. O'Brien KP, Seroussi E, Dal Cin P, Sciort R, Mandahl N, Fletcher JA, Turc-Carel C, Dumanski JP (1998). Various regions within the alpha-helical domain of the COL1A1 gene are fused to the second exon of the PDGFB gene in dermatofibrosarcomas and giant-cell fibroblas-

- tomas. *Genes Chromosomes Cancer* 23: 187-193.
- 1736.** O'Grady TC, Barr RJ, Billman G, Cunningham BB (1999). Epithelioid blue nevus occurring in children with no evidence of Carney complex. *Am J Dermatopathol* 21: 483-486.
- 1737.** Obaek S, Jablonska S, Beaudenon S, Walczak L, Orth G (1986). Bowenoid papulosis of the male and female genitalia: risk of cervical neoplasia. *J Am Acad Dermatol* 14: 433-444.
- 1738.** Odom RB, James WD, Berger TG (2000). *Andrews' Diseases of the Skin: Clinical Dermatology*. W.B. Saunders: Philadelphia.
- 1739.** Offidani A, Campanati A (1999). Papillary hidradenoma: immunohistochemical analysis of steroid receptor profile with a focus on apocrine differentiation. *J Clin Pathol* 52: 829-832.
- 1740.** Ogasawara Y, Kinoshita E, Ishida T, Hamamoto Y, Fujiyama J, Muto M (2003). A case of multiple keratoacanthoma centrifugum marginatum: response to oral tretinoin. *J Am Acad Dermatol* 48: 282-285.
- 1741.** Ogilvie JW (1982). Malignant eccrine acrospiroma. A case report. *J Bone Joint Surg Am* 64: 780-782.
- 1742.** Ohnishi T, Suzuki T, Watanabe S (1995). Eccrine syringofibroadenoma. Report of a case and immunohistochemical study of keratin expression. *Br J Dermatol* 133: 449-454.
- 1743.** Ohnishi T, Watanabe S (1995). Immunohistochemical characterization of keratin expression in clear cell acanthoma. *Br J Dermatol* 133: 186-193.
- 1744.** Ohnishi T, Watanabe S (1999). Immunohistochemical analysis of cytokeratin expression in apocrine cystadenoma or hidrocystoma. *J Cutan Pathol* 26: 295-300.
- 1745.** Ohnishi T, Watanabe S, Nomura K (2000). Immunohistochemical analysis of cytokeratin expression in reactive eccrine syringofibroadenoma-like lesion: a comparative study with eccrine syringofibroadenoma. *J Cutan Pathol* 27: 164-168.
- 1746.** Ohtsuka H, Nagamatsu S (2003). Changing trends in numbers of deaths from malignant melanoma in Japan, 1955-2000. *Dermatology* 207: 162-165.
- 1747.** Okada E, Tamura A, Ishikawa O, Miyachi Y (2000). Tufted angioma (angio-blastoma): case report and review of 41 cases in the Japanese literature. *Clin Exp Dermatol* 25: 627-630.
- 1748.** Okada N (1987). Solitary giant spider angioma with an overlying pyogenic granuloma. *J Am Acad Dermatol* 16: 1053-1054.
- 1749.** Okuda C, Ito M, Fujiwara H, Takenouchi T (1995). Sebaceous epithelioma with sweat gland differentiation. *Am J Dermatopathol* 17: 523-528.
- 1750.** Okun MR, Di Mattia A, Thompson J, Pearson SH (1974). Malignant melanoma developing from intradermal nevi. *Arch Dermatol* 110: 599-601.
- 1751.** Okun MR, Finn R, Blumental G (1980). Apocrine adenoma versus poecrine carcinoma. Report of two cases. *J Am Acad Dermatol* 2: 322-326.
- 1752.** Oliver GF, Umberto I, Winkelmann RK, Muller SA (1990). Reticulohistiocytoma cutis—review of 15 cases and an association with systemic vasculitis in two cases. *Clin Exp Dermatol* 15: 1-6.
- 1753.** Olsen TG, Helwig EB (1985). Angiolymphoid hyperplasia with eosinophilia. A clinicopathologic study of 116 patients. *J Am Acad Dermatol* 12: 781-796.
- 1754.** Onishi Y, Ohara K (1999). Angiolymphoid hyperplasia with eosinophilia associated with arteriovenous malformation: a clinicopathological correlation with angiography and serial estimation of serum levels of renin, eosinophil cationic protein and interleukin 5. *Br J Dermatol* 140: 1153-1156.
- 1755.** Orchard GE, Zelger B, Jones EW, Jones RR (1996). An immunocytochemical assessment of 19 cases of cutaneous angiosarcoma. *Histopathology* 28: 235-240.
- 1756.** Orchard J, Garand R, Davis Z, Babbage G, Sahota S, Matutes E, Catovsky D, Thomas PW, Avet-Loiseau H, Oscier D (2003). A subset of t(11;14) lymphoma with mantle cell features displays mutated IgVH genes and includes patients with good prognosis, nonnodal disease. *Blood* 101: 4975-4981.
- 1757.** Ordonez NG, Awalt H, Mackay B (1987). Mammary and extramammary Paget's disease. An immunocytochemical and ultrastructural study. *Cancer* 59: 1173-1183.
- 1757A.** Orlandini V, Kolb F, Spatz A, Court B, Ortolini JC, Sabourin C, Wechsler J, Mansard S, Souteyrand P, Arigon V, Andry-Benzaquen P, Avril MF (2004). Melanoma of the penis: 6 cases. *Ann Dermatol Venerol* 131: 541-544.
- 1758.** Orlet HK, Still J, Law E, Gertler C (2001). Malignant melanoma in a burn scar. *Ann Plast Surg* 46: 59-61.
- 1759.** Ortonne JP (2002). From actinic keratosis to squamous cell carcinoma. *Br J Dermatol* 146 Suppl 61: 20-23.
- 1760.** Oscier DG, Gardiner AC, Mould SJ, Glide S, Davis ZA, Ibbotson RE, Corcoran MM, Chapman RM, Thomas PW, Coplestone JA, Orchard JA, Hamblin TJ (2002). Multivariate analysis of prognostic factors in CLL: clinical stage, IGTV gene mutational status, and loss or mutation of the p53 gene are independent prognostic factors. *Blood* 100: 1177-1184.
- 1761.** Osterlind A (1992). Epidemiology on malignant melanoma in Europe. *Acta Oncol* 31: 903-908.
- 1762.** Oyler RM, Davis DA, Woosley JT (1997). Lymphangioma associated with Becker's nevus: a report of coincident hamartomas in a child. *Pediatr Dermatol* 14: 376-379.
- 1763.** Pack GT, Lenson N, Gerber DM (1952). Regional distribution of moles and melanomas. *Arch Surg* 65: 826-870.
- 1764.** Packeisen J, Nowak M, Kruger A (2002). [Epulis in a newborn. histogenetic comparison with a granular cell tumor in adults]. *Pathologie* 23: 145-148.
- 1765.** Padilla RS, Orkin M, Rosai J (1987). Acquired "tufted" angioma (progressive capillary hemangioma). A distinctive clinicopathologic entity related to lobular capillary hemangioma. *Am J Dermatopathol* 9: 292-300.
- 1766.** Paget J (1874). On disease of the mammary areola preceding cancer of the mammary gland. *St Barth Hosp Rep* 10: 87.
- 1767.** Paladugu RR, Winberg CD, Yonemoto RH (1983). Acral lentiginous melanoma. A clinicopathologic study of 36 patients. *Cancer* 52: 161-168.
- 1768.** Palmer LC, Strauch WG, Welton WA (1978). Lymphangioma circumscriptum. A case with deep lymphatic involvement. *Arch Dermatol* 114: 394-396.
- 1769.** Paniago-Pereira C, Maize JC, Ackerman AB (1978). Nevus of large spindle and/or epithelioid cells (Spitz's nevus). *Arch Dermatol* 114: 1811-1823.
- 1770.** Papadavid E, Pignatelli M, Zakyn-thinos S, Krausz T, Chu AC (2002). Abnormal immunoreactivity of the E-cadherin/catenin (alpha-, beta-, and gamma-) complex in premalignant and malignant non-melanocytic skin tumours. *J Pathol* 196: 154-162.
- 1771.** Pappo AS (2003). Melanoma in children and adolescents. *Eur J Cancer* 39: 2651-2661.
- 1772.** Parham DM, Fisher C (1997). Angiosarcomas of the breast developing post radiotherapy. *Histopathology* 31: 189-195.
- 1773.** Park BS, Yang SG, Cho KH (1997). Malignant proliferating trichilemmal tumor showing distant metastases. *Am J Dermatopathol* 19: 536-539.
- 1774.** Park HJ, Kim YC, Cinn YW (2000). Nodular hidradenocarcinoma with prominent squamous differentiation: case report and immunohistochemical study. *J Cutan Pathol* 27: 423-427.
- 1775.** Park WS, Vortmeyer AO, Pack S, Duray PH, Boni R, Guerami AA, Emmert-Buck MR, Liotta LA, Zhuang Z (1998). Allelic deletion at chromosome 9p21(p16) and 17p13(p53) in microdissected sporadic dysplastic nevus. *Hum Pathol* 29: 127-130.
- 1776.** Park Y, Chung J, Cho CG (2002). Angiolymphoid hyperplasia with eosinophilia of the tongue: report of a case and review of the literature. *Oral Oncol* 38: 103-106.
- 1777.** Park YH, Houh D, Houh W (1996). Subcutaneous and superficial granuloma pyogenicum. *Int J Dermatol* 35: 205-206.
- 1778.** Parker RK, Mallory SB, Baker GF (1991). Infantile myofibromatosis. *Pediatr Dermatol* 8: 129-132.
- 1779.** Parkin DM, Bray F, Ferlay J, Pisani P (2005). Global cancer statistics, 2002. *CA Cancer J Clin* 55: 74-108.
- 1780.** Parkin DM, Ferlay J, Hamdi-Cherif M, Sitas F, Thomas JO, Wabinga H, Whelan SL (2003). *Cancer in Africa: Epidemiology and Prevention*. IARC Press: Lyon.
- 1781.** Parkin DM, Whelan SL, Ferlay J, Raymond L, Young J (1997). *Cancer Incidence in Five Continents*. IARC: Lyon.
- 1782.** Patel A, Halliday GM, Cooke BE, Barnetson RS (1994). Evidence that regression in keratoacanthoma is immunologically mediated: a comparison with squamous cell carcinoma. *Br J Dermatol* 131: 789-798.
- 1783.** Patel BC, Egan CA, Lucius RW, Gerwels JW, Mamalis N, Anderson RL (1998). Cutaneous malignant melanoma and oculodermal melanocytosis (nevus of Ota): report of a case and review of the literature. *J Am Acad Dermatol* 38: 862-865.
- 1784.** Patel SV, Bass FD, Niemi WJ, Pressman MM (1996). Spindle cell hemangioidenoma: a case presentation and literature review of a rare lower extremity tumor. *J Foot Ankle Surg* 35: 309-311.
- 1785.** Paties C, Taccagni GL, Papotti M, Valente G, Zangrandi A, Aloï F (1993). Apocrine carcinoma of the skin. A clinicopathologic, immunocytochemical, and ultrastructural study. *Cancer* 71: 375-381.
- 1786.** Paties C, Vassallo G, Taccagni GL (1997). Clear cell dermatofibroma. *Am J Surg Pathol* 21: 250-252.
- 1787.** Patrice SJ, Wiss K, Mulliken JB (1991). Pyogenic granuloma (lobular capillary hemangioma): a clinicopathologic study of 178 cases. *Pediatr Dermatol* 8: 267-276.
- 1788.** Patrizi A, Neri I, Trevisi P, Landi C, Bardazzi F (1998). Congenital angiokeratoma of Fordyce. *J Eur Acad Dermatol Venerol* 10: 195-196.
- 1789.** Pattee SF, Silvis NG (2003). Keratoacanthoma developing in sites of previous trauma: a report of two cases and review of the literature. *J Am Acad Dermatol* 48: S35-S38.
- 1790.** Patterson JW, Kao GF, Graham JH, Helwig EB (1986). Bowenoid papulosis. A clinicopathologic study with ultrastructural observations. *Cancer* 57: 823-836.
- 1791.** Patterson JW, Maygarden SJ (1986). Extraskelatal Ewing's sarcoma with cutaneous involvement. *J Cutan Pathol* 13: 46-58.
- 1792.** Paul E, Cochran AJ, Wen DR (1988). Immunohistochemical demonstration of S-100 protein and melanoma-associated antigens in melanocytic nevi. *J Cutan Pathol* 15: 161-165.
- 1793.** Paul MA, Fleischer AB Jr, Wiesethel JS, White WL (1994). Bacillary angiomatosis in an immunocompetent child: the first reported case. *Pediatr Dermatol* 11: 338-341.
- 1794.** Pauler BR, Kraus EW, Pulitzer DR, Moore CM (1997). Xp microdeletion syndrome characterized by pathognomonic linear skin defects on the head and neck. *Pediatr Dermatol* 14: 26-30.
- 1795.** Paulli M, Berti E, Rosso R, Boveri E, Kindl S, Klersy C, Lazzarino M, Borroni G, Menestrina F, Santucci M, Gambini C, Vassallo G, Magrini U, Stery W, Burg G, Geerts ML, Meijer CJLM, Willemze R, Feller AC, Muller-Hermelink HK, Kadin ME (1995). CD30/Ki-1-positive lymphoproliferative disorders of the skin—clinicopathologic correlation and statistical analysis of 86 cases: a multicentric study from the European Organization for Research and Treatment of Cancer Cutaneous Lymphoma Project Group. *J Clin Oncol* 13: 1343-1354.
- 1796.** Paulli M, Rosso R, Kindl S, Boveri E, Marocolo D, Chioda C, Agostini C, Magrini U, Facchetti F (1992). Immunophenotypic characterization of the cell infiltrate in five cases of sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman disease). *Hum Pathol* 23: 647-654.
- 1797.** Paulli M, Viglio A, Vivenza D, Capello D, Rossi D, Riboni R, Lucioni M, Incardona P, Boveri E, Bellotta M, Orlandi E, Borroni G, Lazzarino M, Berti E, Alessi E, Magrini U, Gaidano G (2002). Primary cutaneous large B-cell lymphoma of the leg: histogenetic analysis of a controversial clinicopathologic entity. *Hum Pathol* 33: 937-943.
- 1798.** Peachey RD, Lim CC, Whimster IW (1970). Lymphangioma of skin. A review of 65 cases. *Br J Dermatol* 83: 519-527.
- 1799.** Pearson JM, McWilliam LJ (1990). A light microscopic, immunohistochemical, and ultrastructural comparison of hemangioma and lymphangioma. *Ultrastruct Pathol* 14: 497-504.
- 1800.** Pembroke AC, Grice K, Levantine AV, Warin AP (1978). Eruptive angioma in malignant disease. *Clin Exp Dermatol* 3: 147-156.
- 1801.** Penneys NS (1984). Immunohistochemistry of adnexal neoplasms. *J Cutan Pathol* 11: 357-364.
- 1802.** Penneys NS, Ackerman AB, Indgin SN, Mandy SH (1970). Eccrine poroma: two unusual variants. *Br J Dermatol* 82: 613-615.
- 1803.** Penneys NS, Shapiro S (1994). CD44 expression in Merkel cell carcinoma may correlate with risk of metastasis. *J Cutan Pathol* 21: 22-26.
- 1804.** Pereira F, Carey W, Shibata H, Burnier MN Jr, Wang B (2002). Multiple nevoid malignant melanomas in a patient

- with AIDS: the role of proliferating cell nuclear antigen in the diagnosis. *J Am Acad Dermatol* 47: S172-S174.
- 1805.** Pereyo NG, Requena L, Galloway J, Sangueza OP (1997). Follicular mycosis fungoides: a clinicohistopathologic study. *J Am Acad Dermatol* 36: 563-568.
- 1806.** Perez MT, Suster S (1999). Balloon cell change in cellular blue nevus. *Am J Dermatopathol* 21: 181-184.
- 1807.** Perkins P, Weiss SW (1996). Spindle cell hemangioperithelioma. An analysis of 78 cases with reassessment of its pathogenesis and biologic behavior. *Am J Surg Pathol* 20: 1196-1204.
- 1808.** Perkins W, Campbell I, Leigh IM, MacKie RM (1992). Keratin expression in normal skin and epidermal neoplasms demonstrated by a panel of monoclonal antibodies. *J Cutan Pathol* 19: 476-482.
- 1809.** Pernicari C, Winkelmann RK, Daoud MS, Su WP (1995). Malignant angioendotheliomatosis is an angiotropic intravascular lymphoma. Immunohistochemical, ultrastructural, and molecular genetics studies. *Am J Dermatopathol* 17: 242-248.
- 1810.** Person JR (2003). An actinic keratosis is neither malignant nor premalignant: it is an initiated tumor. *J Am Acad Dermatol* 48: 637-638.
- 1811.** Persson JR (1978). Acral arteriovenous tumor. *Acta Derm Venereol* 58: 95.
- 1812.** Perzin KH, Gullane P, Conley J (1982). Adenoid cystic carcinoma involving the external auditory canal. *Cancer* 50: 2873-2883.
- 1813.** Peters K, Knoll JH, Kadin ME (1995). Cytogenetic findings in regressing skin lesions of lymphomatoid papulosis. *Cancer Genet Cytogenet* 80: 13-16.
- 1814.** Peters MS, Goellner JR (1986). Spitz naevi and malignant melanomas of childhood and adolescence. *Histopathology* 10: 1289-1302.
- 1815.** Peters MS, Reiman HM, Muller SA (1985). Cutaneous extraskeletal Ewing's sarcoma. *J Cutan Pathol* 12: 476-485.
- 1816.** Petit A, Viney C, Gaulier A, Sigal M (1994). Coexistence of Meyerson's with Sutton's naevus after sunburn. *Dermatology* 189: 269-270.
- 1817.** Petrella T, Dalac S, Maynadie M, Mugneret F, Thomine E, Courville P, Joly P, Lenormand B, Arnould L, Wechsler J, Bagot M, Rieux C, Bosq J, Avril MF, Bernheim A, Molina T, Devidas A, Delfaul-Larue MH, Gaulard P, Lambert D (1999). CD4+ CD56+ cutaneous neoplasms: a distinct hematological entity? Groupe Francais d'Etude des Lymphomes Cutanes (GFELC). *Am J Surg Pathol* 23: 137-146.
- 1818.** Petronzelli F, Sollima D, Coppola G, Martini-Neri ME, Neri G, Genuardi M (2001). CDKN2A germline splicing mutation affecting both p16(ink4) and p14(arf) RNA processing in a melanoma/neurofibroma kindred. *Genes Chromosomes Cancer* 31: 398-401.
- 1819.** Petter G, Haustein UF (2000). Histologic subtyping and malignancy assessment of cutaneous squamous cell carcinoma. *Dermatol Surg* 26: 521-530.
- 1820.** Pezzella F, Santucci M, et al. (1994). Bcl-2 gene rearrangement and protein expression in primary cutaneous B-cell lymphomas. In: *Basic Mechanisms of Physiological and Aberrant Lymphoproliferation in the Skin*, van Vloten WA, Lambert WC, Gianotti B, eds., Plenum Press: New York, pp. 343-353.
- 1821.** Pfahlberg A, Botev IN, Kolmel KF, Gefeller O (2002). Vaccination and melanoma risk. *Int J Cancer* 102: 96-97.
- 1822.** Pfahlberg A, Kolmel KF, Grange JM, Mastrangelo G, Krone B, Botev IN, Niin M, Seebacher C, Lambert D, Shafir R, Schneider D, Kokoschka EM, Kleeberg UR, Uter W, Gefeller O (2002). Inverse association between melanoma and previous vaccinations against tuberculosis and smallpox: results of the FEBIM study. *J Invest Dermatol* 119: 570-575.
- 1823.** Piamphongsant T (1999). Chronic environmental arsenic poisoning. *Int J Dermatol* 38: 401-410.
- 1824.** Piccinno R, Caccialanza M, Berti E (2003). Dermatologic radiotherapy of primary cutaneous follicle center cell lymphoma. *Eur J Dermatol* 13: 49-52.
- 1825.** Piccinno R, Caccialanza M, Berti E, Baldini L (1993). Radiotherapy of cutaneous B cell lymphomas: our experience in 31 cases. *Int J Radiat Oncol Biol Phys* 27: 385-389.
- 1826.** Pich A, Chiusa L, Margaria E, Aloï F (1993). Proliferative activity in the malignant cellular blue nevus. *Hum Pathol* 24: 1323-1329.
- 1827.** Picker LJ, Michie SA, Roit LS, Butcher EC (1990). A unique phenotype of skin-associated lymphocytes in humans. Preferential expression of the HECA-452 epitope by benign and malignant T cells at cutaneous sites. *Am J Pathol* 136: 1053-1068.
- 1827A.** Pickford MA, Hogg FJ, Fallowfield ME, Webster MH (1995). Sebaceous carcinoma of the periorbital and extraorbital regions. *Br J Plast Surg* 48: 93-96.
- 1828.** Piepkorn M, Meyer LJ, Goldgar D, Seuchter SA, Cannon-Albright LA, Skolnick MH, Zone JJ (1989). The dysplastic melanocytic nevus: a prevalent lesion that correlates poorly with clinical phenotype. *J Am Acad Dermatol* 20: 407-415.
- 1829.** Piepkorn MW, Barnhill RL, Cannon-Albright LA, Elder DE, Goldgar DE, Lewis CM, Maize JC, Meyer LJ, Rabkin MS, Sagebiel RW, . (1994). A multiobserver, population-based analysis of histologic dysplasia in melanocytic nevi. *J Am Acad Dermatol* 30: 707-714.
- 1830.** Pilgrim JP, Kloss SG, Wolfish PS, Heng MC (1985). Primary mucinous carcinoma of the skin with metastases to the lymph nodes. *Am J Dermatopathol* 7: 461-469.
- 1831.** Pimpinelli N, Masala G, et al. (1996). Primary cutaneous lymphomas in Florence: a population-based study 1986-1995. *Ann Oncol* 7: 130.
- 1832.** Pimpinelli N, Santucci M (2000). The skin-associated lymphoid tissue-related B-cell lymphomas. *Semin Cutan Med Surg* 19: 124-129.
- 1833.** Pindborg JJ, Reichart PA, Smith CJ, van der Waal I (1997). *Histological Typing of Cancer and Precancer of the Oral Mucosa*. 2nd ed. Springer: Berlin Heidelberg New York.
- 1834.** Pinkus H (1953). Premalignant fibroepithelial tumours of the skin. *Arch Dermatol* 67: 598-615.
- 1835.** Pinkus H (1958). Keratosis senilis. A biologic concept of its pathogenesis and diagnosis based on the study of normal epidermis and 1730 seborrheic and senile keratoses. *Am J Clin Pathol* 29: 193-207.
- 1836.** Pinkus H, Coskey R, Burgess GH (1974). Trichodiscoma. A benign tumor related to haarscheibe (hair disk). *J Invest Dermatol* 63: 212-218.
- 1837.** Pinkus H, Mehregan AH (1963). Epidermotropic eccrine carcinoma. *Arch Dermatol* 88: 597-606.
- 1838.** Pinto A, Zagonel V, Ferrara F (2001). Acute myeloid leukemia in the elderly: biology and therapeutic strategies. *Crit Rev Oncol Hematol* 39: 275-287.
- 1839.** Pinto dM, Herrera GA, Mendonca AM, Estrela RR (1986). Metastatic malignant mixed tumor of the skin. Ultrastructural and immunocytochemical characterization, histogenetic considerations and comparison with benign mixed tumors of skin and salivary glands. *Appl Pathol* 4: 199-208.
- 1840.** Pitha J, Smoller BR, Somach S, McCalmont TH (2002). A spindled cell CD34+ dermal proliferation. *Am J Dermatopathol* 24: 85-88.
- 1841.** Pitt MA, Coyne JD, Harris M, McWilliam LJ (1994). Dermatofibrosarcoma protuberans recurring as a giant cell fibroblastoma with subsequent fibrosarcomatous change. *Histopathology* 24: 197-198.
- 1842.** Pitt MA, Roberts IS (1994). Myxoid cutaneous pleomorphic fibroma. *Histopathology* 25: 300.
- 1843.** Pittaluga S, Raffeld M, Lipford EH, Cossman J (1986). 3A1 (CD7) expression precedes T beta gene rearrangements in precursor T (lymphoblastic) neoplasms. *Blood* 68: 134-139.
- 1844.** Plantin P, Le Roy JP, Zagnoli A, Guillet G (1987). [Malignant melanoma developing on a giant congenital nevus of the blue nevus type]. *Ann Dermatol Venerol* 114: 1243-1246.
- 1845.** Plettenberg A, Lorenzen T, Burtsche BT, Rasokat H, Kaliebe T, Albrecht H, Mertenskotter T, Bogner JR, Stoehr A, Schofer H (2000). Bacillary angiomatosis in HIV-infected patients—an epidemiological and clinical study. *Dermatology* 201: 326-331.
- 1846.** Plewig G (1980). Sebaceous trichofolliculoma. *J Cutan Pathol* 7: 394-403.
- 1847.** Poiares Baptista A, Garcia E Silva L, Born MC (1983). Proliferating trichilemmal cyst. *J Cutan Pathol* 10: 178-187.
- 1848.** Poiesz BJ, Ruscetti FW, Gazdar AF, Bunn PA, Minna JD, Gallo RC (1980). Detection and isolation of type C retrovirus particles from fresh and cultured lymphocytes of a patient with cutaneous T-cell lymphoma. *Proc Natl Acad Sci U S A* 77: 7415-7419.
- 1849.** Pollan M, Lopez-Abente G (1993). Mortality trends in cutaneous malignant melanoma in Spain, 1967-1986. *Cancer Epidemiol Biomarkers Prev* 2: 545-550.
- 1850.** Pollock PM, Harper UL, Hansen KS, Yudit LM, Stark M, Robbins CM, Moses TY, Hostetter G, Wagner U, Kakareka J, Salem G, Pohida T, Heenan P, Duray P, Kallioniemi O, Hayward NK, Trent JM, Meltzer PS (2003). High frequency of BRAF mutations in nevi. *Nat Genet* 33: 19-20.
- 1851.** Pollock PM, Trent JM (2000). The genetics of cutaneous melanoma. *Clin Lab Med* 20: 667-690.
- 1852.** Ponzoni M, Arrigoni G, Gould VE, Del Curto B, Maggioni M, Scapinello A, Paolino S, Cassisa A, Patriarca C (2000). Lack of CD 29 (beta1 integrin) and CD 54 (ICAM-1) adhesion molecules in intravascular lymphomatosis. *Hum Pathol* 31: 220-226.
- 1853.** Powell TG, West CR, Pharoah PO, Cooke RW (1987). Epidemiology of strawberry haemangioma in low birthweight infants. *Br J Dermatol* 116: 635-641.
- 1854.** Pozo L, Naase M, Cerio R, Blanes A, Diaz-Cano SJ (2001). Critical analysis of histologic criteria for grading atypical (dysplastic) melanocytic nevi. *Am J Clin Pathol* 115: 194-204.
- 1855.** Prasad ML, Jungbluth AA, Iversen K, Huvos AG, Busam KJ (2001). Expression of melanocytic differentiation markers in malignant melanomas of the oral and sinonasal mucosa. *Am J Surg Pathol* 25: 782-787.
- 1856.** Price ML, Tidman MJ, Fagg NL, Palmer TJ, MacDonald DM (1988). Distinctive epidermal atypia in immunosuppression-associated cutaneous malignancy. *Histopathology* 13: 89-94.
- 1856A.** Pricolo VE, Rodil JV, Vezzeridis MP (1985). Extraorbital sebaceous carcinoma. *Arch Surg* 120: 853-855.
- 1857.** Prieto VG, Woodruff JM (1998). Expression of basement membrane antigens in spindle cell melanoma. *J Cutan Pathol* 25: 297-300.
- 1858.** Prince HM, O'Keefe R, McCormack C, Ryan G, Turner H, Waring P, Baker C (2002). Cutaneous lymphomas: which pathological classification? *Pathology* 34: 36-45.
- 1859.** Prioleau PG, Santa Cruz DJ (1978). Lymphangioma circumscriptum following radical mastectomy and radiation therapy. *Cancer* 42: 1989-1991.
- 1859A.** Prosdocimo T, Smith M, Polack EP (2002). The diagnosis and treatment of childhood melanoma. *W V Med J* 98: 149-151.
- 1860.** Przybylski GK, Wu H, Macon WR, Finan J, Leonard DG, Felgar RE, DiGiuseppe JA, Nowell PC, Swerdlow SH, Kadin ME, Wasik MA, Salhany KE (2000). Hepatosplenic and subcutaneous panniculitis-like gamma/delta T cell lymphomas are derived from different Vdelta subsets of gamma/delta T lymphocytes. *J Mol Diagn* 2: 11-19.
- 1861.** Puches R, Smolle J, Rieger E, Soyler HP, Kerl H (1991). Expression of cytoskeletal components in melanocytic skin lesions. An immunohistochemical study. *Am J Dermatopathol* 13: 137-144.
- 1862.** Pujol RM, LeBoit PE, Su WP (1997). Microcystic adnexal carcinoma with extensive sebaceous differentiation. *Am J Dermatopathol* 19: 358-362.
- 1863.** Pujol RM, Matias-Guiu X, Miralles J, Colomer A, de Moragas JM (1997). Multiple idiopathic mucosal neoplasms: a minor form of multiple endocrine neoplasia type 2B or a new entity? *J Am Acad Dermatol* 37: 349-352.
- 1864.** Pulitzer DR, Martin PC, Cohen AP, Reed RJ (1991). Histologic classification of the combined nevus. Analysis of the variable expression of melanocytic nevi. *Am J Surg Pathol* 15: 1111-1122.
- 1865.** Pulitzer DR, Reed RJ (1985). Nerve-sheath myxoma (perineurial myxoma). *Am J Dermatopathol* 7: 409-421.
- 1866.** Quinn AG, Campbell C, Healy E, Rees JL (1994). Chromosome 9 allele loss occurs in both basal and squamous cell carcinomas of the skin. *J Invest Dermatol* 102: 300-303.
- 1867.** Quinn MJ, Crotty KA (2003). Desmoplastic and neurotropic melanoma. In: *Textbook of Melanoma: Pathology, Diagnosis and Management*, Thompson JF, Morton DL, Kroon BBR, eds., Martin Dunitz: pp. 387-394.
- 1868.** Quinn MJ, Crotty KA, Thompson JF, Coates AS, O'Brien CJ, McCarthy WH (1998). Desmoplastic and desmoplastic neurotropic melanoma: experience with 280 patients. *Cancer* 83: 1128-1135.
- 1869.** Quinn TR, Young RH (1997).

- Epidermolytic hyperkeratosis in the lower female genital tract: an uncommon simulant of mucocutaneous papillomavirus infection—a report of two cases. *Int J Gynecol Pathol* 16: 163-168.
1870. Quinn TR, Young RH (1997). Smooth-muscle hamartoma of the tunica dartos of the scrotum: report of a case. *J Cutan Pathol* 24: 322-326.
1871. Rabinowitz AD, Inghirami G (1992). Large-cell acanthoma. A distinctive keratosis. *Am J Dermatopathol* 14: 136-138.
1872. Radentz WH, Vogel P (1990). Congenital common blue nevus. *Arch Dermatol* 126: 124-125.
1873. Rahbari H, Mehregan AH (1982). Basal cell epithelioma (carcinoma) in children and teenagers. *Cancer* 49: 350-353.
1874. Rahbari H, Mehregan AH (1986). Development of proliferating trichilemmal cyst in organoid nevus. Presentation of two cases. *J Am Acad Dermatol* 14: 123-126.
1875. Rahbari H, Pinkus H (1978). Large cell acanthoma. One of the actinic keratoses. *Arch Dermatol* 114: 49-52.
1876. Rahilly MA, Beattie GJ, Lessells AM (1995). Mucinous eccrine carcinoma of the vulva with neuroendocrine differentiation. *Histopathology* 27: 82-86.
1877. Rahimi-Movaghar V, Karimi M (2003). Meningeal melanocytoma of the brain and oculodermal melanocytosis (nevus of Ota): case report and literature review. *Surg Neurol* 59: 200-210.
1878. Raj S, Calonje E, Kraus M, Kavanagh G, Newman PL, Fletcher CD (1997). Cutaneous pilar leiomyoma: clinicopathologic analysis of 53 lesions in 45 patients. *Am J Dermatopathol* 19: 2-9.
1879. Ralfkiaer E, Wolff-Sneedorf A, Thomsen K, Geisler C, Vejlsgaard GL (1992). T-cell receptor gamma delta-positive peripheral T-cell lymphomas presenting in the skin: a clinical, histological and immunophenotypic study. *Exp Dermatol* 1: 31-36.
1880. Ralfkiaer E, Wolff-Sneedorf A, Thomsen K, Vejlsgaard GL (1993). Immunophenotypic studies in cutaneous T-cell lymphomas: clinical implications. *Br J Dermatol* 129: 655-659.
1881. Ramachandra S, Hollowood K, Bisceglia M, Fletcher CD (1995). Inflammatory pseudotumour of soft tissues: a clinicopathological and immunohistochemical analysis of 18 cases. *Histopathology* 27: 313-323.
1882. Ramani P, Shah A (1993). Lymph-angiomas. Histologic and immunohistochemical analysis of four cases. *Am J Surg Pathol* 17: 329-335.
1883. Ramdial PK, Madaree A, Reddy R, Chetty R (2000). bcl-2 protein expression in aggressive and non-aggressive basal cell carcinomas. *J Cutan Pathol* 27: 283-291.
1884. Ramon R, Silvestre JF, Bettloch I, Banuls J, Botella R, Navas J (2000). Progression of Meyerson's naevus to Sutton's naevus. *Dermatology* 200: 337-338.
1885. Ramos-Caro FA, Sexton FM, Browder JF, Flowers FP (1992). Acantholytic acanthomas in an immunosuppressed patient. *J Am Acad Dermatol* 27: 452-453.
1886. Ramsay AD, Smith WJ, Isaacson PG (1988). T-cell-rich B-cell lymphoma. *Am J Surg Pathol* 12: 433-443.
1887. Ramsay B, Dahl MC, Malcolm AJ, Wilson-Jones E (1990). Acral pseudolymphomatous angiokeratoma of children. *Arch Dermatol* 126: 1524-1525.
1888. Ramsay B, Dahl MCG, Malcolm AJ, Soyer HP, Wilson-Jones E (1988). Acral pseudolymphomatous angiokeratoma of children (APACHE). *Br J Dermatol* 119 (suppl 33): 13.
1889. Ramzi ST, Maruno M, Khaskhely NM, Khan MA, Takamiyagi A, Uezato H, Nonaka S (2002). An assessment of the malignant potential of actinic keratoses and Bowen's disease: p53 and PCNA expression pattern correlate with the number of desmosomes. *J Dermatol* 29: 562-572.
1890. Randerson-Moor JA, Harland M, Williams S, Cuthbert-Heavens D, Sheridan E, Aveyard J, Sibley K, Whitaker L, Knowles M, Bishop JN, Bishop DT (2001). A germline deletion of p14(ARF) but not CDKN2A in a melanoma-neural system tumour syndrome family. *Hum Mol Genet* 10: 55-62.
1891. Rane SG, Cosenza SC, Mettuss RV, Reddy EP (2002). Germ line transmission of the Cdk4(R24C) mutation facilitates tumorigenesis and escape from cellular senescence. *Mol Cell Biol* 22: 644-656.
1892. Rao NA, Hidayat AA, McLean IW, Zimmerman LE (1982). Sebaceous carcinomas of the ocular adnexa: A clinicopathologic study of 104 cases, with five-year follow-up data. *Hum Pathol* 13: 113-122.
1893. Rao UN, Bakker A, Swalsky PA, Finkelstein SD (1999). Max interacting protein 1: loss of heterozygosity is frequent in desmoplastic melanoma. *Mod Pathol* 12: 344-350.
1894. Rapin I, Lindenbaum Y, Dickson DW, Kraemer KH, Robbins JH (2000). Cockayne syndrome and xeroderma pigmentosum. *Neurology* 55: 1442-1449.
1895. Rapini RP, Goltz LE (1989). Sclerotic fibromas of the skin. *J Am Acad Dermatol* 20: 266-271.
1896. Rapini RP, Goltz LE (1990). Targetoid hemosiderotic hemangioma. *J Cutan Pathol* 17: 233-235.
1897. Ratcliffe JF, Shanley S, Chenevix-Trench G (1995). The prevalence of cervical and thoracic congenital skeletal abnormalities in basal cell naevus syndrome: a review of cervical and chest radiographs in 80 patients with BCNS. *Br J Radiol* 68: 596-599.
1898. Ratcliffe JF, Shanley S, Ferguson J, Chenevix-Trench G (1995). The diagnostic implication of calcification on plain skull radiographs of patients with basal cell naevus syndrome and the incidence of calcification in their relatives and two control groups. *Br J Radiol* 68: 361-368.
1899. Ratnam KV, Su WP, Ziesmer SC, Li CY (1992). Value of immunohistochemistry in the diagnosis of leukemia cutis: study of 54 cases using paraffin-section markers. *J Cutan Pathol* 19: 193-200.
1900. Ratzinger G, Zelger B, Hobling W, Mikuz G, Zelger BW (2003). Sinus histiocytosis with massive lymphadenopathy Rosai-Dorfman: three unusual manifestations. *Virchows Arch* 443: 797-800.
1901. Raymond LW, Williford LS, Burke WA (1998). Eruptive cherry angiomas and irritant symptoms after one acute exposure to the glycol ether solvent 2-butoxyethanol. *J Occup Environ Med* 40: 1059-1064.
1902. Read RW, Burnstine M, Rowland JM, Zamir E, Rao NA (2001). Rhabdomyomatous mesenchymal hamartoma of the eyelid: report of a case and literature review. *Ophthalmology* 108: 798-804.
1903. Redono C, Rocamora A, Villoria F, Garcia M (1982). Malignant mixed tumor of the skin: malignant chondroid syringoma. *Cancer* 49: 1690-1696.
1904. Reed JA, Loganzo FJr, Shea CR, Walker GJ, Flores JF, Glendening JM, Bogdany JK, Shiel MJ, Haluska FG, Fountain JW, Albino AP (1995). Loss of expression of the p16/cyclin-dependent kinase inhibitor 2 tumor suppressor gene in melanocytic lesions correlates with invasive stage of tumor progression. *Cancer Res* 55: 2713-2718.
1905. Reed RJ (1976). Acral lentiginous melanoma. In: *New Concepts in Surgical Pathology of the Skin*, Harmann W, Kay S, Reed RJ, eds., John Wiley & Sons, Inc.: New York, pp. 89-90.
1906. Reed RJ (1980). Tricholemmoma. A cutaneous hamartoma. *Am J Dermatopathol* 2: 227-228.
1907. Reed RJ (1993). Giant congenital nevi: a conceptualization of patterns. *J Invest Dermatol* 100: 300S-312S.
1908. Reed RJ, Fine RM, Meltzer HD (1972). Palisaded, encapsulated neuromas of the skin. *Arch Dermatol* 106: 865-870.
1909. Reed RJ, Ichinose H, Clark WHJr, Mihm MCJr (1975). Common and uncommon melanocytic nevi and borderline melanomas. *Semin Oncol* 2: 119-147.
1910. Reed RJ, Lamar LM (1966). Invasive hair matrix tumors of the scalp. Invasive pilomatricoma. *Arch Dermatol* 94: 310-316.
1911. Reed RJ, Martin P (1997). Variants of melanoma. *Semin Cutan Med Surg* 16: 137-158.
1912. Reed WB, Becker SWSr, Becker SJr, Nickel WR (1965). Giant pigmented nevi melanoma and leptomeningeal melanocytosis - A clinical and histopathological study. *Arch Dermatol* 91: 100-119.
1913. Rehman I, Quinn AG, Healy E, Rees JL (1994). High frequency of loss of heterozygosity in actinic keratoses, a usually benign disease. *Lancet* 344: 788-789.
1914. Rehman I, Takata M, Wu YY, Rees JL (1996). Genetic change in actinic keratoses. *Oncogene* 12: 2483-2490.
1915. Reintgen D, Cruse CW, Wells K, Berman C, Fenske N, Glass F, Schroer K, Heller R, Ross M, Lyman G. (1994). The orderly progression of melanoma nodal metastases. *Ann Surg* 220: 759-767.
1916. Reintgen DS, Jakub JW, Pendas S, Swor G, Giuliano R, Shivers S (2004). The staging of malignant melanoma and the Florida Melanoma Trial. *Ann Surg Oncol* 11: 186S-191S.
- 1916A. Reintgen DS, Vollmer R, Seigler HF (1989). Juvenile malignant melanoma. *Surg Gynecol Obstet* 168: 249-253.
1917. Requena L, de la Cruz A, Moreno C, Sanguenza O, Requena C (2001). Animal type melanoma: a report of a case with balloon-cell change and sentinel lymph node metastasis. *Am J Dermatopathol* 23: 341-346.
1918. Requena L, Farina MC, Renedo G, Alvarez A, Yus ES, Sanguenza OP (1999). Intravascular and diffuse dermal reactive angioendotheliomatosis secondary to iatrogenic arteriovenous fistulas. *J Cutan Pathol* 26: 159-164.
1919. Requena L, Kiryu H, Ackerman AB (1998). Neoplasms with apocrine differentiation. Lippincott Williams & Wilkins: Philadelphia.
1920. Requena L, Kutzner H, Hugel H, Ruffen A, Furio V (1996). Cutaneous adult myofibroma: a vascular neoplasm. *J Cutan Pathol* 23: 445-457.
1921. Requena L, Kutzner H, Mentzel T, Duran R, Rodriguez-Peralto JL (2002). Benign vascular proliferations in irradiated skin. *Am J Surg Pathol* 26: 328-337.
1922. Requena L, Kutzner H, Farina MC (1998). Pigmented and nested sebomatricoma or seborrheic keratosis with sebaceous differentiation? *Am J Dermatopathol* 20: 383-388.
1923. Requena L, Martin L, Farina MC, Pique E, Escalonilla P (1996). Keloidal basal cell carcinoma. A new clinicopathological variant of basal cell carcinoma. *Br J Dermatol* 134: 953-957.
1924. Requena L, Sanguenza OP (1997). Cutaneous vascular proliferation. Part II. Hyperplasias and benign neoplasms. *J Am Acad Dermatol* 37: 887-919.
1925. Rhodes AR, Mihm MCJr, Weinstock MA (1989). Dysplastic melanocytic nevi: a reproducible histologic definition emphasizing cellular morphology. *Mod Pathol* 2: 306-319.
1926. Rhodes AR, Silverman RA, Harrist TJ, Perez-Atayde AR (1984). Muco-cutaneous lentiginous, cardiocutaneous myxomas, and multiple blue nevi: the "LAMB" syndrome. *J Am Acad Dermatol* 10: 72-82.
1927. Rhodes AR, Weinstock MA, Fitzpatrick TB, Mihm MCJr, Sober AJ (1987). Risk factors for cutaneous melanoma. A practical method of recognizing predisposed individuals. *JAMA* 258: 3146-3154.
1928. Rhodes AR, Wood WC, Sober AJ, Mihm MCJr (1981). Nonepidermal origin of malignant melanoma associated with a giant congenital nevocellular nevus. *Plast Reconstr Surg* 67: 782-790.
1929. Riccioni L, Di Tommaso L, Collina G (1999). Actin-rich desmoplastic malignant melanoma: report of three cases. *Am J Dermatopathol* 21: 537-541.
1930. Rice CD, Brown HH (1990). Primary orbital melanoma associated with orbital melanocytosis. *Arch Ophthalmol* 108: 1130-1134.
- 1930A. Richardson SK, Tannous ZS, Mihm MC, Jr. (2002). Congenital and infantile melanoma: review of the literature and report of an uncommon variant, pigment-synthesizing melanoma. *J Am Acad Dermatol* 47: 77-90.
1931. Richfield DF (1980). Tricholemmoma. True and false types. *Am J Dermatopathol* 2: 233-234.
1932. Richman T, Penneys NS (1988). Analysis of morpheiform basal cell carcinoma. *J Cutan Pathol* 15: 359-362.
1933. Riedinger WF, Hurley MY, Dehner LP, Lind AC (2005). Mucoepidermoid carcinoma of the skin: a distinct entity from adenosquamous carcinoma: a case study with a review of the literature. *Am J Surg Pathol* 29: 131-135.
1934. Rieger E, Hofmann-Wellenhof R, Soyer HP, Kofler R, Cerroni L, Smolle J, Kerl H (1993). Comparison of proliferative activity as assessed by proliferating cell nuclear antigen (PCNA) and Ki-67 monoclonal antibodies in melanocytic skin lesions. A quantitative immunohistochemical study. *J Cutan Pathol* 20: 229-236.
1935. Rieger E, Soyer HP, LeBoit PE, Metzger D, Slovak R, Kerl H (1999). Reactive angioendotheliomatosis or intravascular histiocytosis? An immunohistochemical and ultrastructural study in two cases of intravascular histiocytic cell proliferation. *Br J Dermatol* 140: 497-504.
1936. Ries LAG, Eisner MP, Kosary CL, Hankey BF, Miller BA, Clegg L, Mariotto A, Feuer EJ, Edwards BK (2004). SEER Cancer Statistics Review, 1975-2001. National Cancer Institute: Bethesda, MD.
1937. Rigel DS, Friedman RJ, Kopf AW (1996). Lifetime risk for development of skin

- cancer in the U.S. population: current estimate is now 1 in 5. *J Am Acad Dermatol* 35: 1012-1013.
- 1938.** Rijlaarsdam JU, Toonstra J, Meijer OW, Noordijk EM, Willemze R (1996). Treatment of primary cutaneous B-cell lymphomas of follicle center cell origin: a clinical follow-up study of 55 patients treated with radiotherapy or polychemotherapy. *J Clin Oncol* 14: 549-555.
- 1939.** Rikihisa W, Yamamoto O, Kohda F, Hamada M, Yasumoto S, Kiryu H, Asahi M (1999). Microvenular haemangioma in a patient with Wiskott-Aldrich syndrome. *Br J Dermatol* 141: 752-754.
- 1940.** Rippey JJ, Rippey E (1997). Characteristics of incompletely excised basal cell carcinomas of the skin. *Med J Aust* 166: 581-583.
- 1941.** Risdall RJ, Dehner LP, Duray P, Kobrinsky N, Robison L, Nesbit ME Jr (1983). Histiocytosis X (Langerhans' cell histiocytosis). Prognostic role of histopathology. *Arch Pathol Lab Med* 107: 59-63.
- 1942.** Ritter MR, Dorrell MI, Edmonds J, Friedlander SF, Friedlander M (2002). Insulin-like growth factor 2 and potential regulators of hemangioma growth and involution identified by large-scale expression analysis. *Proc Natl Acad Sci U S A* 99: 7455-7460.
- 1943.** Rivers JK, Cockerell CJ, McBride A, Kopf AW (1990). Quantification of histologic features of dysplastic nevi. *Am J Dermatopathol* 12: 42-50.
- 1944.** Rivoltini L, Carrabba M, Huber V, Castelli C, Novellino L, Dalerba P, Mortarini R, Arancia G, Anichini A, Fais S, Parmiani G (2002). Immunity to cancer: attack and escape in T lymphocyte-tumor cell interaction. *Immunol Rev* 188: 97-113.
- 1945.** Rizos H, Puig S, Badenas C, Malveyh J, Darmanian AP, Jimenez L, Mila M, Kefford RF (2001). A melanoma-associated germline mutation in exon 1beta inactivates p14ARF. *Oncogene* 20: 5543-5547.
- 1946.** Ro YS, Cooper PN, Lee JA, Quinn AG, Harrison D, Lane D, Horne CH, Rees JL, Angus B (1993). p53 protein expression in benign and malignant skin tumours. *Br J Dermatol* 128: 237-241.
- 1947.** Robboy SJ, Anderson MC, Russell P (2002). Pathology of the Female Reproductive Tract. Churchill Livingstone: London, Edinburgh.
- 1948.** Robenzadeh A, Don PC, Weinberg JM (1998). Treatment of tufted angioma with interferon alfa: role of bFGF. *Pediatr Dermatol* 15: 482.
- 1949.** Robertson PB, Neiman RS, Worapongpaiboon S, John K, Orazi A (1997). O13 (CD99) positivity in hematologic proliferations correlates with TdT positivity. *Mod Pathol* 10: 277-282.
- 1950.** Robinson JK, Dahiya M (2003). Basal cell carcinoma with pulmonary and lymph node metastasis causing death. *Arch Dermatol* 139: 643-648.
- 1951.** Robson A, Allen P, Hollowood K (2001). S100 expression in cutaneous scars: a potential diagnostic pitfall in the diagnosis of desmoplastic melanoma. *Histopathology* 38: 135-140.
- 1952.** Robson A, Greene J, Ansari N, Kim B, Seed PT, McKee PH, Calonje E (2001). Eccrine porocarcinoma (malignant eccrine poroma): a clinicopathologic study of 69 cases. *Am J Surg Pathol* 25: 710-720.
- 1953.** Robson A, Morley-Quante M, Hempel H, McKee PH, Calonje J.E. (2003). Deep penetrating nevus: clinicopathologic study of 31 cases with further delineation of histological features allowing distinction from other benign melanocytic lesions and melanoma. *Histopathology* .
- 1954.** Rock B (1992). Pigmented lesions of the vulva. *Dermatol Clin* 10: 361-370.
- 1955.** Rock B, Hood AF, Rock JA (1990). Prospective study of vulvar nevi. *J Am Acad Dermatol* 22: 104-106.
- 1956.** Rodman OG, Cooper PH (1980). Multifocal eosinophilic granuloma of skin and bone. Thirteen year surveillance of a patient. *Cutis* 26: 487-488.
- 1957.** Rodriguez HA, Ackerman LV (1968). Cellular blue nevus. Clinicopathologic study of forty-five cases. *Cancer* 21: 393-405.
- 1958.** Roetman B, Vakilzadeh F, Krismann M (2002). [Eccrine spiradenocarcinoma with unusual histiocytic giant cell components. Case report and review of the literature of a rare sweat gland tumor]. *Pathologie* 23: 149-155.
- 1959.** Roewert HJ, Ackerman AB (1992). Large-cell acanthoma is a solar lentigo. *Am J Dermatopathol* 14: 122-132.
- 1960.** Rofagha R, Usmani AS, Vadmal M, Hessel AB, Pellegrini AE (2001). Trichoblastic carcinoma: a report of two cases of a deeply infiltrative trichoblastic neoplasm. *Dermatol Surg* 27: 663-666.
- 1961.** Rogers GS, Advani H, Ackerman AB (1985). A combined variant of Spitz's nevi. How to differentiate them from malignant melanomas. *Am J Dermatopathol* 7 Suppl: 61-78.
- 1962.** Rohwedder A, Keminer O, Hendricks C, Schaller J (1997). Detection of HPV DNA in trichilemmomas by polymerase chain reaction. *J Med Virol* 51: 119-125.
- 1963.** Ronan SG, Eng AM, Briele HA, Walker MJ, Das Gupta TK (1990). Malignant melanoma of the female genitalia. *J Am Acad Dermatol* 22: 428-435.
- 1964.** Rongioletti F, Ball RA, Marcus R, Barnhill RL (2000). Histopathological features of flexural melanocytic nevi: a study of 40 cases. *J Cutan Pathol* 27: 215-217.
- 1965.** Rongioletti F, Gambini C, Lerza R (1994). Glomeruloid hemangioma. A cutaneous marker of POEMS syndrome. *Am J Dermatopathol* 16: 175-178.
- 1966.** Roper GJ, Smith MS, Lueder GT (1999). Congenital smooth muscle hamartoma of the conjunctival fornix. *Am J Ophthalmol* 128: 643-644.
- 1967.** Rosai J, Akerman LR (1974). Intravenous atypical vascular proliferation. A cutaneous lesion simulating a malignant blood vessel tumor. *Arch Dermatol* 109: 714-717.
- 1968.** Rosai J, Gold J, Landy R (1979). The histiocytoid hemangiomas. A unifying concept embracing several previously described entities of skin, soft tissue, large vessels, bone, and heart. *Hum Pathol* 10: 707-730.
- 1969.** Rosai J, Sumner HW, Kostianovsky M, Perez-Mesa C (1976). Angiosarcoma of the skin. A clinicopathologic and fine structural study. *Hum Pathol* 7: 83-109.
- 1970.** Rose C, Brocker EB (1999). Dermatofibroma: case report and review. *Pediatr Dermatol* 16: 456-459.
- 1971.** Rosen PP (2001). Paget's disease of the nipple. In: Rosen's Breast Pathology, Rosen PP, ed., 2nd ed. Lippincott Williams & Wilkins: Philadelphia, pp. 565-579.
- 1972.** Rosen T (1979). Arteriovenous hemangioma. *Cutis* 24: 57-59.
- 1973.** Rosenberg AS, Kirk J, Morgan MB (2002). Rhabdomyomatous mesenchymal hamartoma: an unusual dermal entity with a report of two cases and a review of the literature. *J Cutan Pathol* 29: 238-243.
- 1974.** Rosenblatt L, Marks R (1996). Deaths due to squamous cell carcinoma in Australia: is there a case for a public health intervention? *Australas J Dermatol* 37: 26-29.
- 1975.** Rosenthal CJ, Noguera CA, Coppola A, Kapelner SN (1982). Pseudolymphoma with mycosis fungoides manifestations, hyperresponsiveness to diphenylhydantoin, and lymphocyte dysregulation. *Cancer* 49: 2305-2314.
- 1976.** Rosenwald A, Alizadeh AA, Widhopf G, Simon R, Davis RE, Yu X, Yang L, Pickeral OK, Rassenti LZ, Powell J, Botstein D, Byrd JC, Grever MR, Cheson BD, Chiorazzi N, Wilson WH, Kipps TJ, Brown PO, Staudt LM (2001). Relation of gene expression phenotype to immunoglobulin mutation genotype in B cell chronic lymphocytic leukemia. *J Exp Med* 194: 1639-1647.
- 1977.** Rosenwald A, Wright G, Chan WC, Connors JM, Campo E, Fisher RI, Gascoyne RD, Muller-Hermelink HK, Smeland EB, Giltman JM, Hurt EM, Zhao H, Averett L, Yang L, Wilson WH, Jaffe ES, Simon R, Klausner RD, Powell J, Duffey PL, Longo DL, Greiner TC, Weisenburger DD, Sanger WG, Dave BJ, Lynch JC, Vose J, Armitage JO, Montserrat E, Lopez-Guillermo A, Grogan TM, Miller TP, LeBlanc M, Ott G, Kvaloy S, Delabie J, Holte H, Krajci P, Stokke T, Staudt LM (2002). The use of molecular profiling to predict survival after chemotherapy for diffuse large-B-cell lymphoma. *N Engl J Med* 346: 1937-1947.
- 1978.** Rosenwald A, Wright G, Wiestner A, Chan WC, Connors JM, Campo E, Gascoyne RD, Grogan TM, Muller-Hermelink HK, Smeland EB, Chiorazzi M, Giltman JM, Hurt EM, Zhao H, Averett L, Henrickson S, Yang L, Powell J, Wilson WH, Jaffe ES, Simon R, Klausner RD, Montserrat E, Bosch F, Greiner TC, Weisenburger DD, Sanger WG, Dave BJ, Lynch JC, Vose J, Armitage JO, Fisher RI, Miller TP, LeBlanc M, Ott G, Kvaloy S, Holte H, Delabie J, Staudt LM (2003). The proliferation gene expression signature is a quantitative integrator of oncogenic events that predicts survival in mantle cell lymphoma. *Cancer Cell* 3: 185-197.
- 1979.** Roson E, Gomez Centeno P, Sanchez-Aguilar D, Peteiro C, Toribio J (1998). Desmoplastic trichilemmoma arising within a nevus sebaceus. *Am J Dermatopathol* 20: 495-497.
- 1980.** Roth ME, Grant-Kels JM, Ackerman AB, Elder DE, Friedman RJ, Heilman ER, Maize JC, Sagebiel RW (1991). The histopathology of dysplastic nevi. Continued controversy. *Am J Dermatopathol* 13: 38-51.
- 1981.** Rothfield J (1933). Blue nevus with melanosarcoma with metastases to the brain. *Nervenarzt* 4: 13-16.
- 1982.** Rottem M, Okada T, Goff JP, Metcalfe DD (1994). Mast cells cultured from the peripheral blood of normal donors and patients with mastocytosis originate from a CD34+/Fc epsilon RI- cell population. *Blood* 84: 2489-2496.
- 1983.** Roush GC, McKay L, Holford TR (1992). A reversal in the long-term increase in deaths attributable to malignant melanoma. *Cancer* 69: 1714-1720.
- 1984.** Rowe DE, Carroll RJ, Day CL Jr (1989). Long-term recurrence rates in previously untreated (primary) basal cell carcinoma: implications for patient follow-up. *J Dermatol Surg Oncol* 15: 315-328.
- 1985.** Rowe DE, Carroll RJ, Day CL Jr (1992). Prognostic factors for local recurrence, metastasis, and survival rates in squamous cell carcinoma of the skin, ear, and lip. Implications for treatment modality selection. *J Am Acad Dermatol* 26: 976-990.
- 1986.** Rowlands CG, Rapson D, Morell T (2000). Extramedullary hematopoiesis in a pyogenic granuloma. *Am J Dermatopathol* 22: 434-438.
- 1987.** Rubins J (1978). Cutaneous Hodgkin's disease: indolent course and control with chemotherapy. *Cancer* 42: 1219-1221.
- 1988.** Rudolph P, Schubert C, Zelger BG, Zelger B, Parwaresch R (1999). Differential expression of CD34 and Ki-M1p in pleomorphic fibroma and dermatofibroma with monster cells. *Am J Dermatopathol* 21: 414-419.
- 1989.** Ruhoy SM, Prieto VG, Eliason SL, Grichnik JM, Burchette JL, Jr., Shea CR (2000). Malignant melanoma with paradoxical maturation. *Am J Surg Pathol* 24: 1600-1614.
- 1990.** Ruiten D, Bogenrieder T, Elder D, Herlyn M (2002). Melanoma-stroma interactions: structural and functional aspects. *Lancet Oncol* 3: 35-43.
- 1990A.** Ruiz-Maldonado R, Orozco-Covarrubias ML (1997). Malignant melanoma in children. A review. *Arch Dermatol* 133: 363-371.
- 1991.** Ruiz-Maldonado R, Parrilla FM, Orozco-Covarrubias ML, Ridaura C, Tamayo Sanchez L, Duran McKinster C (1995). Edematous, scarring vasculitic panniculitis: a new multisystemic disease with malignant potential. *J Am Acad Dermatol* 32: 37-44.
- 1992.** Ruiz i Altaba A, Sanchez P, Dahmane N (2002). Gli and hedgehog in cancer: tumours, embryos and stem cells. *Nat Rev Cancer* 2: 361-372.
- 1993.** Rulon DB, Helwig EB (1974). Cutaneous sebaceous neoplasms. *Cancer* 33: 82-102.
- 1994.** Runne U (1977). [Syndrome of multiple neuromas. ("Multiple mucosal neuroma" syndrome)]. *Z Hautkr* 52: 302-304.
- 1995.** Ruocco V, Schwartz RA, Ruocco E (2002). Lymphedema: an immunologically vulnerable site for development of neoplasms. *J Am Acad Dermatol* 47: 124-127.
- 1996.** Rupec R, Eckert F, Ruzicka T (1993). [Malignant blue nevus]. *Hautarzt* 44: 164-166.
- 1997.** Russell-Jones R (2005). Diagnosing erythrodermic cutaneous T-cell lymphoma. *Br J Dermatol* 153: 1-5.
- 1998.** Russell-Jones R, Whittaker S (1999). T-cell receptor gene analysis in the diagnosis of Sezary syndrome. *J Am Acad Dermatol* 41: 254-259.
- 1999.** Ruten A, Burgdorf W, Hugel H, Kutzner H, Hoesseiny-Malayeri HR, Friedl W, Propping P, Kruse R (1999). Cystic sebaceous tumors as marker lesions for the Muir-Torre syndrome: a histopathologic and molecular genetic study. *Am J Dermatopathol* 21: 405-413.
- 2000.** Rutten A, Requena L, Requena C (2002). Clear-cell porocarcinoma in situ: a cytologic variant of porocarcinoma in situ. *Am J Dermatopathol* 24: 67-71.
- 2001.** Rydholm A, Gustafson P, Rooser B, Willen H, Berg NO (1991). Subcutaneous sarcoma. A population-based study of 129 patients. *J Bone Joint Surg Br* 73: 662-667.
- 2002.** Sabroe RA, Vaingankar NV, Rigby HS, Peachey RD (1996). Agminate Spitz

- naevi occurring in an adult after the excision of a solitary Spitz naevus—report of a case and review of the literature. *Clin Exp Dermatol* 21: 197-200.
- 2003.** Sachez Yus E, Requena L, Simon P, del Rio E (1995). Sebomatricoma: a unifying term that encompasses all benign neoplasms with sebaceous differentiation. *Am J Dermatopathol* 17: 213-221.
- 2003A.** Saenz NC, Saenz-Badillos J, Busam K, LaQuaglia MP, Corbally M, Brady MS (1999). Childhood melanoma survival. *Cancer* 85: 750-754.
- 2004.** Safai B, Myskowski PL, Dupont B, Pollack MS (1983). Association of HLA-DR5 with mycosis fungoides. *J Invest Dermatol* 80: 395-397.
- 2005.** Sagebiel RW, Chinn EK, Egbert BM (1984). Pigmented spindle cell nevus. Clinical and histologic review of 90 cases. *Am J Surg Pathol* 8: 645-653.
- 2006.** Sah SP, Yadav R, Rani S (2001). Lymphangioma circumscriptum of the vulva mimicking genital wart: a case report and review of literature. *J Obstet Gynaecol Res* 27: 293-296.
- 2007.** Saha KC (2003). Diagnosis of arsenicosis. *J Environ Sci Health Part A Tox Hazard Subst Environ Eng* 38: 255-272.
- 2008.** Sahin MT, Demir MA, Yoleri L, Can M, Ozturkcan S (2001). Blue naevus with satellitosis mimicking malignant melanoma. *J Eur Acad Dermatol Venereol* 15: 570-573.
- 2009.** Sahl WJJr, Snow SN, Levine NS (1994). Giant basal cell carcinoma. Report of two cases and review of the literature. *J Am Acad Dermatol* 30: 856-859.
- 2010.** Sahn EE, Garen PD, Pai GS, Levkoff AH, Hagerly RC, Maize JC (1990). Multiple rhabdomyomatous mesenchymal hamartomas of skin. *Am J Dermatopathol* 12: 485-491.
- 2011.** Said JW, Sassoon AF, Shintaku IP, Banks-Schlegel S (1984). Involucrin in squamous and basal cell carcinomas of the skin: an immunohistochemical study. *J Invest Dermatol* 82: 449-452.
- 2012.** Saida T (2001). Recent advances in melanoma research. *J Dermatol Sci* 26: 1-13.
- 2013.** Saida T, Ishihara Y, Tokuda Y (1993). Effective detection of plantar malignant melanoma. *Int J Dermatol* 32: 722-725.
- 2014.** Saida T, Oguchi S, Ishihara Y (1995). In vivo observation of magnified features of pigmented lesions on volar skin using video microscope. Usefulness of epiluminescence techniques in clinical diagnosis. *Arch Dermatol* 131: 298-304.
- 2015.** Saida T, Oguchi S, Miyazaki A (2002). Dermoscopy for acral pigmented skin lesions. *Clin Dermatol* 20: 279-285.
- 2016.** Saida T, Okabe Y, Uhara H (1989). Bowen's disease with invasive carcinoma showing sweat gland differentiation. *J Cutan Pathol* 16: 222-226.
- 2017.** Saida T, Yoshida N (1990). Guidelines for histopathologic diagnosis of plantar malignant melanoma. Two-dimensional coordination of maximum diameters of lesions and degrees of intraepidermal proliferation of melanocytes. *Dermatologica* 181: 112-116.
- 2018.** Saida T, Yoshida N, Ikegawa S, Ishihara K, Nakajima T (1990). Clinical guidelines for the early detection of plantar malignant melanoma. *J Am Acad Dermatol* 23: 37-40.
- 2019.** Saijo S, Hara M, Kuramoto Y, Tagami H (1991). Generalized eruptive histiocytoma: a report of a variant case showing the presence of dermal indeterminate cells. *J Cutan Pathol* 18: 134-136.
- 2020.** Sakamoto F, Hashimoto T, Takenouchi T, Ito M, Niito H (1998). Angiolymphoid hyperplasia with eosinophilia presenting multinucleated cells in histology: an ultrastructural study. *J Cutan Pathol* 25: 322-326.
- 2021.** Sakamoto F, Ito M, Nakamura A, Sato Y (1991). Proliferating trichilemmal cyst with apocrine-acrosyringal and sebaceous differentiation. *J Cutan Pathol* 18: 137-141.
- 2022.** Sakamoto F, Ito M, Sato S, Sato Y (1985). Basal cell tumor with apocrine differentiation: apocrine epithelioma. *J Am Acad Dermatol* 13: 355-363.
- 2023.** Salasche SJ (2000). Epidemiology of actinic keratoses and squamous cell carcinoma. *J Am Acad Dermatol* 42: 4-7.
- 2024.** Saldanha G, Fletcher A, Slater DN (2003). Basal cell carcinoma: a dermatopathological and molecular biological update. *Br J Dermatol* 148: 195-202.
- 2025.** Salem OS, Steck WD (1983). Cowden's disease (multiple hamartoma and neoplasia syndrome). A case report and review of the English literature. *J Am Acad Dermatol* 8: 686-696.
- 2026.** Salhany KE, Macon WR, Choi JK, Elenitsas R, Lessin SR, Felgar RE, Wilson DM, Przybylski GK, Lister J, Wasik MA, Swerdlow SH (1998). Subcutaneous panniculitis-like T-cell lymphoma: clinicopathologic, immunophenotypic, and genotypic analysis of alpha/beta and gamma/delta subtypes. *Am J Surg Pathol* 22: 881-893.
- 2027.** Salisbury JR, Hall PA, Williams HC, Mangi MH, Muftic GJ (1990). Multicentric reticulohistiocytosis. Detailed immunophenotyping confirms macrophage origin. *Am J Surg Pathol* 14: 687-693.
- 2028.** Salomao DR, Nascimento AG (1997). Plexiform fibrohistiocytic tumor with systemic metastases: a case report. *Am J Surg Pathol* 21: 469-476.
- 2029.** Salopek TG (2002). The dilemma of the dysplastic nevus. *Dermatol Clin* 20: 617-28, viii.
- 2030.** Samaha H, Dumontet C, Ketterer N, Moullet I, Thieblemont C, Bouafia F, Callet-Bauchu E, Felman P, Berger F, Salles G, Coiffier B (1998). Mantle cell lymphoma: a retrospective study of 121 cases. *Leukemia* 12: 1281-1287.
- 2031.** Samman PD (1972). The natural history of parapsoriasis en plaques (chronic superficial dermatitis) and pruritic leukoderma. *Br J Dermatol* 87: 405-411.
- 2032.** San Juan J, Monteagudo C, Navarro P, Terradez JJ (1999). Basal cell carcinoma with prominent central palisading of epithelial cells mimicking schwannoma. *J Cutan Pathol* 26: 528-532.
- 2033.** Sanchez-Carpintero I, Espana A, Idoate MA (1999). Disseminated epidermolytic acanthoma probably related to trauma. *Br J Dermatol* 141: 728-730.
- 2034.** Sanchez Yus E, Soria L, de Eusebio E, Requena L (2000). Lichenoid, erosive and ulcerated dermatofibromas. Three additional clinico-pathologic variants. *J Cutan Pathol* 27: 112-117.
- 2035.** Sanchez JL (1998). A unifying concept of melanotic macule. *Dermatopathology, practical & conceptual* 4: 120-123.
- 2036.** Sanchez RL (1990). The elusive dermatofibromas. *Arch Dermatol* 126: 522-523.
- 2037.** Sanchez RL, Raimer SS (1994). Clinical and histologic features of striated muscle hamartoma: possible relationship to Delleman's syndrome. *J Cutan Pathol* 21: 40-46.
- 2038.** Sanchez YE, de Diego V, Urrutia S (1988). Large cell acanthoma. A cytologic variant of Bowen's disease? *Am J Dermatopathol* 10: 197-208.
- 2039.** Sanchez YE, del Rio E, Requena L (1992). Large-cell acanthoma is a distinctive condition. *Am J Dermatopathol* 14: 140-147.
- 2040.** Sanchez YE, Simon P, Requena L, Ambrojo P, de Eusebio E (2000). Solitary keratoacanthoma: a self-healing proliferation that frequently becomes malignant. *Am J Dermatopathol* 22: 305-310.
- 2041.** Sander CA, Flaig MJ, Jaffe ES (2001). Cutaneous manifestations of lymphoma: a clinical guide based on the WHO classification. *World Health Organization. Clin Lymphoma* 2: 86-100.
- 2042.** Sander CA, Kaudewitz P, Kutzner H, Simon M, Schirren CG, Sioutos N, Cossman J, Plewig G, Kind P, Jaffe ES (1996). T-cell-rich B-cell lymphoma presenting in skin. A clinicopathologic analysis of six cases. *J Cutan Pathol* 23: 101-108.
- 2043.** Sander CA, Medeiros LJ, Abruzzo LV, Horak ID, Jaffe ES (1991). Lymphoblastic lymphoma presenting in cutaneous sites. A clinicopathologic analysis of six cases. *J Am Acad Dermatol* 25: 1023-1031.
- 2044.** Sanders C, Pasmooji T, van Vloten WA (1999). The response to therapy and survival in 27 patients with Sezary syndrome. A retrospective study of patients included in the register of the Dutch Cutaneous Lymphoma Working Group (DCLWG). Meeting of the EORTC Cutaneous Lymphoma Project Group Abstract 22.
- 2045.** Sanders TE (1965). Intraocular juvenile xanthogranuloma: a survey of twenty cases. *Am J Ophthalmol* 60: 1011-1036.
- 2046.** Sang DN, Albert DM, Sober AJ, McMeekin TO (1977). Nevus of Ota with contralateral cerebral melanoma. *Arch Ophthalmol* 95: 1820-1824.
- 2047.** Sanguenza OP (1993). Hidrocistomas. *Monogr Dermatol* 6: 146.
- 2048.** Sanguenza OP, Requena L (1994). Neurofollicular hamartoma. A new histogenetic interpretation. *Am J Dermatopathol* 16: 150-154.
- 2049.** Sanguenza OP, Salmon JK, White CR Jr, Beckstead JH (1995). Juvenile xanthogranuloma: a clinical, histopathologic and immunohistochemical study. *J Cutan Pathol* 22: 327-335.
- 2050.** Sanguenza OP, Sanguenza P, Valda LR, Meshul CK, Requena L (1994). Multiple primitive neuroectodermal tumors. *J Am Acad Dermatol* 31: 356-361.
- 2051.** Sant M, Aareleid T, Berrino F, Bielska LM, Carli PM, Faivre J, Grosclaude P, Hedelin G, Matsuda T, Moller H, Moller T, Verdecchia A, Capocaccia R, Gatta G, Micheli A, Santschi M, Roazzi P, Lisi D (2003). EURO-CARE-3: survival of cancer patients diagnosed 1990-94—results and commentary. *Ann Oncol* 14 Suppl 5: v61-118.
- 2052.** Santa Cruz DJ, Aronberg J (1988). Targetoid hemosiderotic hemangioma. *J Am Acad Dermatol* 19: 550-558.
- 2053.** Santa Cruz DJ, Barr RJ, Headington JT (1991). Cutaneous lymphadenoma. *Am J Surg Pathol* 15: 101-110.
- 2054.** Santa Cruz DJ, Kyriakos M (1981). Aneurysmal ("angiomatoid") fibrous histiocytoma of the skin. *Cancer* 47: 2053-2061.
- 2055.** Santa Cruz DJ, Prioleau PG (1984). Adnexal carcinomas of the skin. *J Cutan Pathol* 11: 450-456.
- 2056.** Santa Cruz DJ, Prioleau PG, Smith ME (1981). Hidradenoma papilliferum of the eyelid. *Arch Dermatol* 117: 55-56.
- 2057.** Santos-Briz A, Antunez P, Lopez-Rios F, Rodriguez-Peralto JL, Garzon A (2002). Human papillomavirus-negative spindle cell carcinoma of the vulva associated with lichen sclerosus: case report and literature review. *Am J Dermatopathol* 24: 135-138.
- 2058.** Santucci M, Biggeri A, Feller AC, Massi D, Burg G (2000). Efficacy of histologic criteria for diagnosing early mycosis fungoides: an EORTC cutaneous lymphoma study group investigation. *European Organization for Research and Treatment of Cancer. Am J Surg Pathol* 24: 40-50.
- 2059.** Santucci M, Burg G, Feller AC (1994). Interrater and intrarater reliability of histologic criteria in early cutaneous T-cell lymphoma. An EORTC Cutaneous Lymphoma Project Group study. *Dermatol Clin* 12: 323-327.
- 2060.** Santucci M, Pimpinelli N (1994). Cutaneous B-cell lymphoma: a SALT-related tumor? In: *Basic Mechanisms of Physiological and Aberrant Lymphoproliferation in the Skin*, van Vloten WA, Lambert WC, Gianotti B, eds., Plenum Press: New York, pp. 301-315.
- 2061.** Santucci M, Pimpinelli N, Arganini L (1991). Primary cutaneous B-cell lymphoma: a unique type of low-grade lymphoma. Clinicopathologic and immunologic study of 83 cases. *Cancer* 67: 2311-2326.
- 2062.** Santucci M, Pimpinelli N, Massi D, Kadin ME, Meijer CJ, Muller-Hermelink HK, Paullil M, Wechsler J, Willemze R, Audring H, Bernengo MG, Cerroni L, Chimenti S, Chott A, Diaz-Perez JL, Dippel E, Duncan LM, Feller AC, Geerts ML, Hallermann C, Kempf W, Russell-Jones R, Sander C, Berti E (2003). Cytotoxic/natural killer cell cutaneous lymphomas. Report of EORTC Cutaneous Lymphoma Task Force Workshop. *Cancer* 97: 610-627.
- 2063.** Sapadin AN, Friedman IS (1998). Extensive Mongolian spots associated with Hunter syndrome. *J Am Acad Dermatol* 39: 1013-1015.
- 2064.** Sassmannshausen J, Chaffins M (2001). Pilonatrix carcinoma: a report of a case arising from a previously excised pilomatricoma and a review of the literature. *J Am Acad Dermatol* 44: 358-361.
- 2065.** Satge D, Grande-Goburdhun J, Grosshans E (1993). [Microcapillary hemangioma]. *Ann Dermatol Venereol* 120: 297-298.
- 2066.** Satoh K, Kageshita T, Ono T, Arai T (1985). [A case of malignant blue nevus]. *Nippon Hifuka Gakkai Zasshi* 95: 1461-1467.
- 2067.** Satti MB, Azzopardi JG (1990). Amyloid deposits in basal cell carcinoma of the skin. A pathologic study of 199 cases. *J Am Acad Dermatol* 22: 1082-1087.
- 2068.** Sau P, Graham JH, Helwig EB (1993). Pigmented spindle cell nevus: a clinicopathologic analysis of ninety-five cases. *J Am Acad Dermatol* 28: 565-571.
- 2069.** Sau P, Graham JH, Helwig EB (1995). Proliferating epithelial cysts. Clinicopathological analysis of 96 cases. *J Cutan Pathol* 22: 394-406.
- 2070.** Sau P, McMarlin SL, Sperling LC, Katz R (1994). Bowen's disease of the nail bed and periungual area. A clinicopathologic analysis of seven cases. *Arch Dermatol* 130: 204-209.
- 2071.** Sausville EA, Eddy JL, Makuch RW, Fischmann AB, Schechter GP, Matthews M, Glatstein E, Ihde DC, Kaye F, Veach SR (1988). Histopathologic staging at initial

- diagnosis of mycosis fungoides and the Sezary syndrome. Definition of three distinctive prognostic groups. *Ann Intern Med* 109: 372-382.
- 2072.** Sauter ER, Yeo UC, von Stemm A, Zhu W, Litwin S, Tichansky DS, Pistrutto G, Nesbit M, Pintel D, Herlyn M, Bastian BC (2002). Cyclin D1 is a candidate oncogene in cutaneous melanoma. *Cancer Res* 62: 3200-3206.
- 2073.** Scalzo DA, Hida CA, Toth G, Sober AJ, Mihm MC, Jr. (1997). Childhood melanoma: a clinicopathological study of 22 cases. *Melanoma Res* 7: 63-68.
- 2074.** Scaraballo A, Leinweber B, Ardigo M, Rutten A, Feller AC, Kerl H, Cerroni L (2002). Cutaneous lymphomas with prominent granulomatous reaction: a potential pitfall in the histopathologic diagnosis of cutaneous T- and B-cell lymphomas. *Am J Surg Pathol* 26: 1259-1268.
- 2075.** Scarisbrick JJ, Child FJ, Evans AV, Fraser-Andrews EA, Spittle M, Russell-Jones R (1999). Secondary malignant neoplasms in 71 patients with Sezary syndrome. *Arch Dermatol* 135: 1381-1385.
- 2076.** Scarisbrick JJ, Evans AV, Woolford AJ, Black MM, Russell-Jones R (1999). Regional lymphomatoid papulosis: a report of four cases. *Br J Dermatol* 141: 1125-1128.
- 2077.** Scarisbrick JJ, Whittaker S, Evans AV, Fraser-Andrews EA, Child FJ, Dean A, Russell-Jones R (2001). Prognostic significance of tumor burden in the blood of patients with erythrodermic primary cutaneous T-cell lymphoma. *Blood* 97: 624-630.
- 2078.** Scarisbrick JJ, Woolford AJ, Calonje E, Photiou A, Ferreira S, Orchard G, Russell-Jones R, Whittaker SJ (2002). Frequent abnormalities of the p15 and p16 genes in mycosis fungoides and sezary syndrome. *J Invest Dermatol* 118: 493-499.
- 2079.** Scarisbrick JJ, Woolford AJ, Russell-Jones R, Whittaker SJ (2000). Loss of heterozygosity on 10q and microsatellite instability in advanced stages of primary cutaneous T-cell lymphoma and possible association with homozygous deletion of PTEN. *Blood* 95: 2937-2942.
- 2080.** Scarisbrick JJ, Woolford AJ, Russell-Jones R, Whittaker SJ (2001). Allelotyping in mycosis fungoides and Sezary syndrome: common regions of allelic loss identified on 9p, 10q, and 17p. *J Invest Dermatol* 117: 663-670.
- 2081.** Scarpa A, Guerci A (1987). Depigmenting procedures and drugs employed by melanoderma populations. *J Ethnopharmacol* 19: 17-66.
- 2082.** Schaumburg-Lever G, Rechowicz E, Fehrenbacher B, Moller H, Nau P (1994). Congenital self-healing reticulohistiocytosis—a benign Langerhans cell disease. *J Cutan Pathol* 21: 59-66.
- 2083.** Scheers C, Kolivras A, Corbisier A, Gheeraert P, Renoirte C, Theunis A, de Saint-Aubain N, Andre J, Sass U, Song M (2002). POEMS syndrome revealed by multiple glomeruloid angiomas. *Dermatology* 204: 311-314.
- 2084.** Scheithauer BW, Woodruff JM, Erlanson RA (1999). Atlas of Tumor Pathology. Tumors of the Peripheral Nervous System. 3rd ed. AFIP: Washington, DC.
- 2085.** Schinella RA, Greco MA (1990). Bacillary angiomatosis presenting as a soft-tissue tumor without skin involvement. *Hum Pathol* 21: 567-569.
- 2086.** Schirren CG, Rutten A, Kaudewitz P, Diaz C, McClain S, Burgdorf WH (1997). Trichoblastoma and basal cell carcinoma are neoplasms with follicular differentiation sharing the same profile of cytokeratin intermediate filaments. *Am J Dermatopathol* 19: 341-350.
- 2087.** Schlegelberger B, Himmler A, Godde E, Grote W, Feller AC, Lennert K (1994). Cytogenetic findings in peripheral T-cell lymphomas as a basis for distinguishing low-grade and high-grade lymphomas. *Blood* 83: 505-511.
- 2088.** Schmid-Wendtner MH, Baumert J, Schmidt M, Konz B, Holzel D, Plewig G, Volkenandt M (2000). Late metastases of cutaneous melanoma: an analysis of 31 patients. *J Am Acad Dermatol* 43: 605-609.
- 2089.** Schmid-Wendtner MH, Berking C, Baumert J, Schmidt M, Sander CA, Plewig G, Volkenandt M (2002). Cutaneous melanoma in childhood and adolescence: an analysis of 36 patients. *J Am Acad Dermatol* 46: 874-879.
- 2090.** Schmitt D, Ortonne JP, Haftek M, Thivolet J (1981). Halo nevus and halo melanoma. Immunocytochemical study of the inflammatory cell infiltrate. In: *Pathology of Malignant Melanoma*, Ackerman AB, ed., Masson: New York, pp. 333-340.
- 2091.** Schmoekel C, Burg G (1988). Congenital spiradenoma. *Am J Dermatopathol* 10: 541-545.
- 2092.** Schmoekel C, Castro CE, Braun-Falco O (1985). Nevoid malignant melanoma. *Arch Dermatol Res* 277: 362-369.
- 2093.** Schnur RE, Herzberg AJ, Spinner N, Kant JA, Magnusson M, McDonald-McGinn D, Rehberg K, Honig PJ, Zackai EH (1993). Variability in the Michelin tire syndrome. A child with multiple anomalies, smooth muscle hamartoma, and familial paracentric inversion of chromosome 7q. *J Am Acad Dermatol* 28: 364-370.
- 2094.** Schoeppel SL, Hoppe RT, Dorfman RF, Horning SJ, Collier AC, Chew TG, Weiss LM (1985). Hodgkin's disease in homosexual men with generalized lymphadenopathy. *Ann Intern Med* 102: 68-70.
- 2095.** Scholl W (1982). [Large cell acanthoma (author's transl)]. *Z Hautkr* 57: 1002-1005.
- 2096.** Schon MP, Heisterkamp T, Ahrens C, Megahed M, Ruzicka T (2000). [Presteral verrucous carcinoma]. *Hautarzt* 51: 766-769.
- 2097.** Schouten B, Egeler RM, Leenen PJ, Taminiau AH, van den Broek LJ, Hogendoorn PC (2002). Expression of cell cycle-related gene products in Langerhans cell histiocytosis. *J Pediatr Hematol Oncol* 24: 727-732.
- 2098.** Schrage CA, Schneider D, Gruener AC, Tsou HC, Peacocke M (1998). Clinical and pathological features of breast disease in Cowden's syndrome: an underrecognized syndrome with an increased risk of breast cancer. *Hum Pathol* 29: 47-53.
- 2099.** Schrage CA, Schneider D, Gruener AC, Tsou HC, Peacocke M (1998). Similarities of cutaneous and breast pathology in Cowden's Syndrome. *Exp Dermatol* 7: 380-390.
- 2100.** Schremmer CN (1970). [Recurrent and metastasing skin tumor of mixed salivary gland tumor type]. *Zentralbl Allg Pathol* 113: 545-551.
- 2101.** Schuborg C, Mertens F, Rydholm A, Brosjo O, Dictor M, Mitelman F, Mandahl N (1998). Cytogenetic analysis of four angiosarcomas from deep and superficial soft tissue. *Cancer Genet Cytogenet* 100: 52-56.
- 2102.** Schuller DE, Berg JW, Sherman G, Krause CJ (1979). Cutaneous basosqua-
- mous carcinoma of the head and neck: a comparative analysis. *Otolaryngol Head Neck Surg* 87: 420-427.
- 2103.** Schulz T, Ebschner U, Hartschuh W (2001). Localized Birt-Hogg-Dube syndrome with prominent perivascular fibromas. *Am J Dermatopathol* 23: 149-153.
- 2104.** Schulz T, Hartschuh W (1997). Merkel cells are absent in basal cell carcinomas but frequently found in trichoblastomas. An immunohistochemical study. *J Cutan Pathol* 24: 14-24.
- 2105.** Schulz T, Hartschuh W (1998). Folliculo-sebaceous cystic hamartoma is a trichofolliculoma at its very late stage. *J Cutan Pathol* 25: 354-364.
- 2106.** Schulz T, Hartschuh W (1998). The trichofolliculoma undergoes changes corresponding to the regressing normal hair follicle in its cycle. *J Cutan Pathol* 25: 341-353.
- 2107.** Schulz T, Hartschuh W (1999). Birt-Hogg-Dube syndrome and Hornstein-Knickenberg syndrome are the same. Different sectioning technique as the cause of different histology. *J Cutan Pathol* 26: 55-61.
- 2108.** Schwartz RA (1995). Verrucous carcinoma of the skin and mucosa. *J Am Acad Dermatol* 32: 1-21.
- 2109.** Schwartz RA (1996). Premalignant keratinocytic neoplasms. *J Am Acad Dermatol* 35: 223-242.
- 2110.** Schwartz RA (1996). Sign of Leser-Trelat. *J Am Acad Dermatol* 35: 88-95.
- 2111.** Schwartz RA, Gallardo MA, Kapila R, Gascon P, Herscu J, Siegel I, Lambert WC (1996). Bacillary angiomatosis in an HIV seronegative patient on systemic steroid therapy. *Br J Dermatol* 135: 982-987.
- 2112.** Schwartz RA, Hansen RC, Maize JC (1980). The blue-gray cystic basal cell epithelioma. *J Am Acad Dermatol* 2: 155-160.
- 2113.** Schwartz RA, Janniger CK (1991). Bowenoid papulosis. *J Am Acad Dermatol* 24: 261-264.
- 2114.** Schwartz RA, Torre DP (1995). The Muir-Torre syndrome: a 25-year retrospect. *J Am Acad Dermatol* 33: 90-104.
- 2115.** Schwob VS, Santa Cruz DJ (1986). Palisading cutaneous fibrous histiocytoma. *J Cutan Pathol* 13: 403-407.
- 2115A.** Scolyer RA, Thompson JF (2005). Desmoplastic melanoma: a heterogeneous entity in which subclassification as "pure" or "mixed" may have important prognostic significance. *Ann Surg Oncol* 12: 197-199.
- 2116.** Scolyer RA, Zhuang L, Palmer AA, Thompson JF, McCarthy SW (2004). Combined nevus: a benign lesion frequently misdiagnosed both clinically and pathologically as melanoma. *Pathology* 36: 419-427.
- 2117.** Scott A, Metcalf JS (1988). Cutaneous malignant mixed tumor. Report of a case and review of the literature. *Am J Dermatopathol* 10: 335-342.
- 2118.** Scott AA, Head DR, Kopecky KJ, Appelbaum FR, Theil KS, Grever MR, Chen IM, Whittaker MH, Griffith BB, Licht JD, Waxman S, Whalen MM, Bankhurst AD, Richter LC, Grogan TM, Willman CL (1994). HLA-DR-, CD33+, CD56+, CD16-Myeloid/Natural Killer-Cell Acute-Leukemia-A Previously Unrecognized Form of Acute-Leukemia Potentially Misdiagnosed as French-American-British Acute Myeloid Leukemia-M3. *Blood* 84: 244-255.
- 2119.** Scott GA, Trepeta R (1993). Clear cell sarcoma of tendons and aponeuroses and
- malignant blue nevus arising in prepubescent children. Report of two cases and review of the literature. *Am J Dermatopathol* 15: 139-145.
- 2120.** Scotto J, Pitcher H, Lee JA (1991). Indications of future decreasing trends in skin-melanoma mortality among whites in the United States. *Int J Cancer* 49: 490-497.
- 2121.** Scrivener Y, Grosshans E, Cribier B (2002). Variations of basal cell carcinomas according to gender, age, location and histopathological subtype. *Br J Dermatol* 147: 41-47.
- 2122.** Scrivener Y, Petiau P, Rodier-Bruant C, Cribier B, Heid E, Grosshans E (1998). Perianal striated muscle hamartoma associated with hemangioma. *Pediatr Dermatol* 15: 274-276.
- 2123.** Scrivner D, Oxenhandler RW, Lopez M, Perez-Mesa C (1987). Plantar lentiginous melanoma. A clinicopathologic study. *Cancer* 60: 2502-2509.
- 2124.** Scully RE, Bonfiglio TA, Kurman RJ, Silverberg SG, Wilkinson EJ (1994). Histological Typing of Female Genital Tract Tumours. 2nd ed. Springer: Berlin Heidelberg New York.
- 2125.** Scurry J, Dennerstein G, Brennan J (1995). Angiolympoid hyperplasia with eosinophilia of the vulva. *Aust N Z J Obstet Gynaecol* 35: 347-348.
- 2126.** Seab JA, Jr., Graham JH, Helwig EB (1989). Deep penetrating nevus. *Am J Surg Pathol* 13: 39-44.
- 2127.** Seab JA, Jr., Graham JH, Helwig EB (1989). Deep penetrating nevus. *Am J Surg Pathol* 13: 39-44.
- 2128.** Seetharam S, Waters HL, Seidman MM, Kraemer KH (1989). Ultraviolet mutagenesis in a plasmid vector replicated in lymphoid cells from patient with the melanoma-prone disorder dysplastic nevus syndrome. *Cancer Res* 49: 5918-5921.
- 2129.** Seiji M, Mihm MC, Jr., Sober AJ, Takahashi M, Kato T, Fitzpatrick TB (1979). Malignant melanoma of the palmar-plantar-subungual-mucosal type. Clinical and histopathological features. In: *Pigment Cell*, Vol. 5, Klaus SN, ed., Karger: Basel, pp. 95-104.
- 2130.** Seiji M, Takematsu H, Hosokawa M, Obata M, Tomita Y, Kato T, Takahashi M, Mihm MC, Jr. (1983). Acral melanoma in Japan. *J Invest Dermatol* 80 Suppl: 56s-60s.
- 2131.** Sellheyer K, Krahl D, Ratche H (2001). Distribution of Bcl-2 and Bax in embryonic and fetal human skin: antiapoptotic and proapoptotic proteins are differentially expressed in developing skin. *Am J Dermatopathol* 23: 1-7.
- 2132.** Sen F, Medeiros LJ, Lu D, Jones D, Lai R, Katz R, Abruzzo LV (2002). Mantle cell lymphoma involving skin: cutaneous lesions may be the first manifestation of disease and tumors often have blastoid cytologic features. *Am J Surg Pathol* 26: 1312-1318.
- 2133.** Sen F, Rassidakis GZ, Jones D, Medeiros LJ (2002). Apoptosis and proliferation in subcutaneous panniculitis-like T-cell lymphoma. *Mod Pathol* 15: 625-631.
- 2134.** Senear FE, Caro MR (1936). Histiocytoma cutis. *Arch Dermatol Syphilol* 33: 209.
- 2135.** Sentis HJ, Willemze R, Scheffer E (1986). Histopathologic studies in Sezary syndrome and erythrodermic mycosis fungoides: a comparison with benign forms of erythroderma. *J Am Acad Dermatol* 15: 1217-1226.
- 2136.** Seo SK, Suh JC, Na GY, Kim IS, Sohn KR (1999). Kasabach-Merritt syndrome:

- identification of platelet trapping in a tufted angioma by immunohistochemistry technique using monoclonal antibody to CD61. *Pediatr Dermatol* 16: 392-394.
- 2137.** Sepp N, Radaszkiewicz T, Meijer CJ, Smolle J, Seewann H, Fritsch P, Kerl H (1993). Specific skin manifestations in acute leukemia with monocytic differentiation. A morphologic and immunohistochemical study of 11 cases. *Cancer* 71: 124-132.
- 2138.** Sepp N, Schuler G, Romani N, Geissler D, Gattringer C, Burg G, Bartram CR, Fritsch P (1990). "Intravascular lymphomatosis" (angioendotheliomatosis): evidence for a T-cell origin in two cases. *Hum Pathol* 21: 1051-1058.
- 2139.** Seregard S (1993). Apocrine adenocarcinoma arising in Moll gland cystadenoma. *Ophthalmology* 100: 1716-1719.
- 2140.** Serrano M, Hannon GJ, Beach D (1993). A new regulatory motif in cell-cycle control causing specific inhibition of cyclin D/CDK4. *Nature* 366: 704-707.
- 2141.** Servitje O, Gallardo F, Estrach T, Pujol RM, Blanco A, Fernandez-Sevilla A, Petriz L, Peyri J, Romagosa V (2002). Primary cutaneous marginal zone B-cell lymphoma: a clinical, histopathological, immunophenotypic and molecular genetic study of 22 cases. *Br J Dermatol* 147: 1147-1158.
- 2142.** Setoyama M, Katahira Y, Kanzaki T (1999). Clinicopathologic analysis of 124 cases of adult T-cell leukemia/lymphoma with cutaneous manifestations: the smoldering type with skin manifestations has a poorer prognosis than previously thought. *J Dermatol* 26: 785-790.
- 2143.** Setoyama M, Mizoguchi S, Orikawa T, Tashiro M (1992). A case of intravascular malignant lymphomatosis (angiotropic large-cell lymphoma) presenting memory T cell phenotype and its expression of adhesion molecules. *J Dermatol* 19: 263-269.
- 2144.** Severi G, Giles GG, Robertson C, Boyle P, Autier P (2000). Mortality from cutaneous melanoma: evidence for contrasting trends between populations. *Br J Cancer* 82: 1887-1891.
- 2145.** Seville RH, Rao PS, Hutchinson DN, Birchall G (1970). Outbreak of Campbell de Morgan spots. *Br Med J* 1: 408-409.
- 2146.** Sexton CW, White WL (1996). Primary cutaneous Ewing's family sarcoma. Report of a case with immunostaining for glycoprotein p30/32 mic2. *Am J Dermatopathol* 18: 601-605.
- 2147.** Sexton M, Jones DB, Maloney ME (1990). Histologic pattern analysis of basal cell carcinoma. Study of a series of 1039 consecutive neoplasms. *J Am Acad Dermatol* 23: 1118-1126.
- 2148.** Shabrawi-Caelen L, Kerl H, Cerroni L (2004). Lymphomatoid papulosis: reappraisal of clinicopathologic presentation and classification into subtypes A, B, and C. *Arch Dermatol* 140: 441-447.
- 2149.** Shaffer JJ, Taylor SC, Cook-Bolden F (2002). Keloidal scars: a review with a critical look at therapeutic options. *J Am Acad Dermatol* 46: S63-S97.
- 2150.** Shapiro L, Ackerman AB (1966). Solitary lichen planus-like keratosis. *Dermatologica* 132: 386-392.
- 2151.** Shapiro L, Baraf CS (1970). Isolated epidermolytic acanthoma. A solitary tumor showing granular degeneration. *Arch Dermatol* 101: 220-223.
- 2152.** Shapiro L, Juhlin EA, Brownstein MH (1973). "Rudimentary polydactyly": an amputation neuroma. *Arch Dermatol* 108: 223-225.
- 2153.** Shapiro M, Chren MM, Levy RM, Elder DE, LeBoit PE, Mihm MC, Jr., Margolis DJ, Gimotty PA, Ming ME (2004). Variability in nomenclature used for nevi with architectural disorder and cytologic atypia (microscopically dysplastic nevi) by dermatologists and dermatopathologists. *J Cutan Pathol* 31: 523-530.
- 2154.** Shapiro M, Johnson BJr, Witmer W, Elenitsas R (1999). Spiradenoma arising in a nevus sebaceus of Jadassohn: case report and literature review. *Am J Dermatopathol* 21: 462-467.
- 2155.** Shapiro PE (1993). Spitz nevi. *J Am Acad Dermatol* 29: 667-668.
- 2156.** Shapiro PE, Pinto FJ (1994). The histologic spectrum of mycosis fungoides/Sezary syndrome (cutaneous T-cell lymphoma). A review of 222 biopsies, including newly described patterns and the earliest pathologic changes. *Am J Surg Pathol* 18: 645-667.
- 2157.** Shaw MT, Jacobs SR (1989). Cutaneous Hodgkin's disease in a patient with human immunodeficiency virus infection. *Cancer* 64: 2585-2587.
- 2158.** Shea CR, Vollmer RT, Prieto VG (1999). Correlating architectural disorder and cytologic atypia in Clark (dysplastic) melanocytic nevi. *Hum Pathol* 30: 500-505.
- 2159.** Sheibani K, Winberg CD, Burke JS, Nathwani BN, Blayney DW, Van de Velde S, Swartz WG, Rappaport H (1987). Lymphoblastic lymphoma expressing natural killer cell-associated antigens: a clinicopathologic study of six cases. *Leuk Res* 11: 371-377.
- 2160.** Shelley WB (1980). Familial mycosis fungoides revisited. *Arch Dermatol* 116: 1177-1178.
- 2161.** Shelley WB (1982). Malignant melanoma and dermatofibrosarcoma in a 60-year-old patient with lifelong acrodermatitis enteropathica. *J Am Acad Dermatol* 6: 63-66.
- 2162.** Shelley WB, Wood MG (1980). A zosteriform network of spiradenomas. *J Am Acad Dermatol* 2: 59-61.
- 2163.** Sheng H, Goich S, Wang A, Grachtchouk N, Lowe L, Mo R, Lin K, de Sauvage FJ, Sasaki H, Hui CC, Dlugosz AA (2002). Dissecting the oncogenic potential of Gli2: deletion of an NH2-terminal fragment alters skin tumor phenotype. *Cancer Res* 62: 5308-5316.
- 2164.** Shenoy BV, Carpenter PC, Carney JA (1984). Bilateral primary pigmented nodular adrenocortical disease. Rare cause of the Cushing syndrome. *Am J Surg Pathol* 8: 335-344.
- 2165.** Sherertz EF, Hess SP, White WL (1991). Perplexing pigmented papules simulating malignant melanoma. *Cutis* 47: 97-100.
- 2166.** Sherr CJ, Roberts JM (1999). CDK inhibitors: positive and negative regulators of G1-phase progression. *Genes Dev* 13: 1501-1512.
- 2167.** Shifer O, Tchetchik R, Glazer O, Metzker A (1992). Halo dermatitis in children. *Pediatr Dermatol* 9: 275-277.
- 2168.** Shim JH, Lee DW, Cho BK (1996). A case of Cobb syndrome associated with lymphangioma circumscriptum. *Dermatology* 193: 45-47.
- 2169.** Shimizu K, Naito S, Urata Y, Sekine I, Kondo T, Katayama I (1998). Inducible nitric oxide synthase is expressed in granuloma pyogenicum. *Br J Dermatol* 138: 769-773.
- 2170.** Shimizu T, Oga A, Murakami T, Muto M (1999). Overexpression of p53 protein associated with proliferative activity and histological degree of malignancy in solar keratosis. *Dermatology* 199: 113-118.
- 2171.** Shimoyama M (1991). Diagnostic criteria and classification of clinical subtypes of adult T-cell leukaemia-lymphoma. A report from the Lymphoma Study Group (1984-87). *Br J Haematol* 79: 428-437.
- 2172.** Shintaku M, Tsuta K, Yoshida H, Tsubura A, Nakashima Y, Noda K (2002). Apocrine adenocarcinoma of the eyelid with aggressive biological behavior: report of a case. *Pathol Int* 52: 169-173.
- 2173.** Shirbacheh MV, Mihm MC, Stadelmann WK (2003). The use of selective lymphadenectomy in malignant blue nevus of the scalp. *Br J Plast Surg* 56: 44-46.
- 2174.** Shmookler BM, Enzinger FM, Weiss SW (1989). Giant cell fibroblastoma. A juvenile form of dermatofibrosarcoma protuberans. *Cancer* 64: 2154-2161.
- 2175.** Shmulevich I, Hunt K, El Naggar A, Taylor E, Ramdas L, Laborde P, Hess KR, Pollock R, Zhang W (2002). Tumor specific gene expression profiles in human leiomyosarcoma: an evaluation of intratumor heterogeneity. *Cancer* 94: 2069-2075.
- 2176.** Shneidman D, Belzaira R (1986). Arsenic exposure followed by the development of dermatofibrosarcoma protuberans. *Cancer* 58: 1585-1587.
- 2177.** Shvili D, Rothem A (1986). Fulminant metastasizing chondroid syringoma of the skin. *Am J Dermatopathol* 8: 321-325.
- 2178.** Shyong EO, Gorevic P, Lebwohl M, Phelps RG (2002). Reactive angioendotheliomatosis and sarcoidosis. *Int J Dermatol* 41: 894-897.
- 2179.** Sidoroff A, Zelger B, Steiner H, Smith N (1996). Indeterminate cell histiocytosis—a clinicopathological entity with features of both X- and non-X histiocytosis. *Br J Dermatol* 134: 525-532.
- 2180.** Sigel JE, Skacel M, Bergfeld WF, House NS, Rabkin MS, Goldblum JR (2001). The utility of cytokeratin 5/6 in the recognition of cutaneous spindle cell squamous cell carcinoma. *J Cutan Pathol* 28: 520-524.
- 2181.** Signoretto S, Annessi G (1998). Are histopathological attributes of nevi and melanoma on volar skin related to skin markings? *Dermatopathology, practical & conceptual* 4: 311-315.
- 2182.** Signoretto S, Annessi G, Puddu P, Faraggiana T (1999). Melanocytic nevi of palms and soles: a histological study according to the plane of section. *Am J Surg Pathol* 23: 283-287.
- 2183.** Silverman JS, Brusteins S (1996). Myxoid dermatofibrohistiocytoma: an indolent post-traumatic tumor composed of CD34+ epithelioid and dendritic cells and factor XIIIa+ dendrophages. *J Cutan Pathol* 23: 551-557.
- 2184.** Simeonova PP, Luster MI (2000). Mechanisms of arsenic carcinogenicity: genetic or epigenetic mechanisms? *J Environ Pathol Toxicol Oncol* 19: 281-286.
- 2185.** Simon CA, von Overbeck J, Polla L (1985). [Malignant blue nevus]. *Dermatologica* 171: 183-188.
- 2186.** Simon M, Flaig MJ, Kind P, Sander CA, Kaudewitz P (2000). Large plaque parapsoriasis: clinical and genotypic correlations. *J Cutan Pathol* 27: 57-60.
- 2187.** Simon RS, de Eusebio E, Alvarez-Vieitez A, Sanchez Y (1999). Folliculo-sebaceous cystic hamartoma is but the sebaceous end of tricho-sebo-folliculoma spectrum. *J Cutan Pathol* 26: 109.
- 2188.** Simon RS, Sanches Yus E (1998). Does eccrine hidrocystoma exist? *J Cutan Pathol* 25: 182-184.
- 2189.** Simpson EL, Styles AR, Cockerell CJ (1998). Eccrine syringofibroadenomatosis associated with hidrotic ectodermal dysplasia. *Br J Dermatol* 138: 879-884.
- 2190.** Simrell CR, Boccia RV, Longo DL, Jaffe ES (1986). Coexisting Hodgkin's disease and mycosis fungoides. Immunohistochemical proof of its existence. *Arch Pathol Lab Med* 110: 1029-1034.
- 2191.** Sinard JH (1999). Immunohistochemical distinction of ocular sebaceous carcinoma from basal cell and squamous cell carcinoma. *Arch Ophthalmol* 117: 776-783.
- 2192.** Singh AD, De Potter P, Fijal BA, Shields CL, Shields JA, Elston RC (1998). Lifetime prevalence of uveal melanoma in white patients with ocular (dermal) melanocytosis. *Ophthalmology* 105: 195-198.
- 2193.** Singh AD, Shields CL, Shields JA, De Potter P (1996). Bilateral primary uveal melanoma. Bad luck or bad genes? *Ophthalmology* 103: 256-262.
- 2194.** Singh M, Kaur B, Annular NM (1988). Malignant melanoma of the choroid in a naevus of Ota. *Br J Ophthalmol* 72: 131-133.
- 2195.** Sioutos N, Kerl H, Murphy SB, Kadim ME (1994). Primary cutaneous Hodgkin's disease. Unique clinical, morphologic, and immunophenotypic findings. *Am J Dermatopathol* 16: 2-8.
- 2196.** Siskind V, Aitken J, Green A, Martin N (2002). Sun exposure and interaction with family history in risk of melanoma, Queensland, Australia. *Int J Cancer* 97: 90-95.
- 2197.** Siskind V, Darlington S, Green L, Green A (2002). Evolution of melanocytic nevi on the faces and necks of adolescents: a 4 y longitudinal study. *J Invest Dermatol* 118: 500-504.
- 2198.** Skelton HGI, Smith KJ, Barrett TL, Lupton GP, Graham JH (1991). HMB-45 staining in benign and malignant melanocytic lesions. A reflection of cellular activation. *Am J Dermatopathol* 13: 543-550.
- 2199.** Slaper H, Velders GJ, Daniel JS, de Grujil FR, van der Leun JC (1996). Estimates of ozone depletion and skin cancer incidence to examine the Vienna Convention achievements. *Nature* 384: 256-258.
- 2200.** Slifman NR, Harrist TJ, Rhodes AR (1985). Congenital arrector pili hamartoma. A case report and review of the spectrum of Becker's melanosis and pilar smooth-muscle hamartoma. *Arch Dermatol* 121: 1034-1037.
- 2201.** Slingluff CL Jr, Vollmer R, Seigler HF (1990). Acral melanoma: a review of 185 patients with identification of prognostic variables. *J Surg Oncol* 45: 91-98.
- 2202.** Smith BD, Smith GL, et al. (2003). Effectiveness of radiotherapy as initial treatment for cutaneous B-cell lymphoma. *Int J Radiat Oncol Biol Phys* 57: S290.
- 2203.** Smith JM, Kirk EP, Theodosopoulos G, Marshall GM, Walker J, Rogers M, Field M, Brereton JJ, Marsh DJ (2002). Germline mutation of the tumour suppressor PTEN in Proteus syndrome. *J Med Genet* 39: 937-940.
- 2204.** Smith K, Germain M, Williams J, Skelton H (2001). CD34-positive cellular blue nevi. *J Cutan Pathol* 28: 145-150.
- 2205.** Smith KJ, Barrett TL, Skelton HGI, Lupton GP, Graham JH (1989). Spindle cell and epithelioid cell nevi with atypia and metastasis (malignant Spitz nevus). *Am J*

- Surg Pathol 13: 931-939.
- 2206.** Smith KJ, Skelton HG, Tuur S, Larson PL, Angritt P (1996). Bacillary angiomatosis in an immunocompetent child. *Am J Dermatopathol* 18: 597-600.
- 2207.** Smith KJ, Williams J, Corbett D, Skelton H (2001). Microcystic adnexal carcinoma: an immunohistochemical study including markers of proliferation and apoptosis. *Am J Surg Pathol* 25: 464-471.
- 2208.** Smith PD, Patterson JW (2001). Merkel cell carcinoma (neuroendocrine carcinoma of the skin). *Am J Clin Pathol* 115 Suppl: S68-S78.
- 2209.** Smith SP, Grande DJ (1991). Basal cell carcinoma recurring after radiotherapy: a unique, difficult treatment subclass of recurrent basal cell carcinoma. *J Dermatol Surg Oncol* 17: 26-30.
- 2210.** Smolle-Juettner FM, Smolle J, Richtig E, Kraus I, Popper H, Becker H (1992). Primitive neuroectodermal tumor arising in the skin. Differentiation from neuroendocrine carcinoma of the skin. *Dermatology* 185: 272-275.
- 2211.** Smolle J, Cerroni L, Kerl H (2000). Multiple pseudolymphomas caused by Hirudo medicinalis therapy. *J Am Acad Dermatol* 43: 867-869.
- 2212.** Smolle J, Kerl H (1983). [Pilar sheath acanthoma - a benign follicular hamartoma]. *Dermatologica* 167: 335-338.
- 2213.** Smoller BR, Bishop K, Glusac E, Kim YH, Hendrickson M (1995). Reassessment of histologic parameters in the diagnosis of mycosis fungoides. *Am J Surg Pathol* 19: 1423-1430.
- 2214.** Smoller BR, McNutt NS, Hsu A (1989). HMB-45 staining of dysplastic nevi. Support for a spectrum of progression toward melanoma. *Am J Surg Pathol* 13: 680-684.
- 2215.** Smoller BR, Warnke RA (1998). Cutaneous infiltrate of chronic lymphocytic leukemia and relationship to primary cutaneous epithelial neoplasms. *J Cutan Pathol* 25: 160-164.
- 2216.** Snow SN, Reizner GT (1992). Eccrine porocarcinoma of the face. *J Am Acad Dermatol* 27: 306-311.
- 2217.** Snow SN, Reizner GT (1992). Mucinous eccrine carcinoma of the eyelid. *Cancer* 70: 2099-2104.
- 2218.** Sober AJ, Burstein JM (1995). Precursors to skin cancer. *Cancer* 75: 645-650.
- 2218A.** Sober AJ, Chuang TY, Duciv M, Farmer ER, Grichnik JM, Halpern AC, Ho V, Holloway V, Hood AF, Johnson TM, Lowery BJ; Guidelines/Outcomes Committee (2001). Guidelines of care for primary cutaneous melanoma. *J Am Acad Dermatol* 45: 579-586.
- 2219.** Sobin LH, Wittekind C (2002). TNM Classification of Malignant Tumours (UICC). 6th ed. Wiley: New York.
- 2220.** Sondergaard K (1983). Histological type and biological behavior of primary cutaneous malignant melanoma. 2. An analysis of 86 cases located on so-called acral regions as plantar, palmar, and sub-/parungual areas. *Virchows Arch A Pathol Anat Histopathol* 401: 333-343.
- 2221.** Sonnex TS (1986). Digital myxoid cysts: a review. *Cutis* 37: 89-94.
- 2222.** Soon SL, Solomon AR, Jr., Papadopoulos D, Murray DR, McAlpine B, Washington CV (2003). Acral lentiginous melanoma mimicking benign disease: the Emory experience. *J Am Acad Dermatol* 48: 183-188.
- 2223.** Sorahan T, Ball PM, Grimley RP, Pope D (1990). Benign pigmented nevi in children from Kidderminster, England: prevalence and associated factors. *J Am Acad Dermatol* 22: 747-750.
- 2224.** Soter NA (2000). Mastocytosis and the skin. *Hematol Oncol Clin North Am* 14: 537-55, vi.
- 2225.** Soubrier M, Dubost JJ, Serre AF, Ristori JM, Sauvezie B, Cathebras P, Piette JC, Chapman A, Authier FJ, Gherardi RK (1997). Growth factors in POEMS syndrome: evidence for a marked increase in circulating vascular endothelial growth factor. *Arthritis Rheum* 40: 786-787.
- 2226.** Soufir N, Avril MF, Chompret A, Demenais F, Bombed J, Spatz A, Stoppa-Lyonnet D, Benard J, Bressac de Paillerets B (1998). Prevalence of p16 and CDK4 germline mutations in 48 melanoma-prone families in France. The French Familial Melanoma Study Group. *Hum Mol Genet* 7: 209-216.
- 2227.** Southey MC, Young MA, Whitty J, Mifsud S, Keilar M, Mead L, Trute L, Aittomaki K, McLachlan SA, Debinski H, Venter DJ, Armes JE (2001). Molecular pathologic analysis enhances the diagnosis and management of Muir-Torre syndrome and gives insight into its underlying molecular pathogenesis. *Am J Surg Pathol* 25: 936-941.
- 2228.** Soyer HP, Breier F, Cerroni L, Kerl H (1999). 'Tubular' structures within melanocytic proliferations: a distinctive morphologic finding not restricted to Spitz nevi. *J Cutan Pathol* 26: 315-317.
- 2229.** Soyer HP, El Shabrawi-Caelen L (2000). A spiradenoma with "ancient" stromal features. *Dermatopathology, practical & conceptual* 6: 29-32.
- 2230.** Spatz A, Avril MF (1998). Melanoma in childhood: review and perspectives. *Pediatr Dev Pathol* 1: 463-474.
- 2231.** Spatz A, Giglia-Mari G, Benhamou S, Sarasin A (2001). Association between DNA repair-deficiency and high level of p53 mutations in melanoma of Xeroderma pigmentosum. *Cancer Res* 61: 2480-2486.
- 2232.** Spatz A, Ruiter D, Hardmeier T, Renard N, Wechsler J, Bailly C, Avril MF, Kwee H, Bastian BC, Hill C, De Potter C, Prade M (1996). Melanoma in childhood: an EORTC-MCG multicenter study on the clinico-pathological aspects. *Int J Cancer* 68: 317-324.
- 2233.** Spatz A, Zimmermann U, Bachollet B, Pautier P, Michel G, Duvallier P (1998). Malignant blue nevus of the vulva with late ovarian metastasis. *Am J Dermatopathol* 20: 408-412.
- 2234.** Spencer J, Perry ME, Dunn-Walters DK (1998). Human marginal-zone B cells. *Immunol Today* 19: 421-426.
- 2235.** Spencer JM, Kahn SM, Jiang W, DeLeo VA, Weinstein IB (1995). Activated ras genes occur in human actinic keratoses, premalignant precursors to squamous cell carcinomas. *Arch Dermatol* 131: 796-800.
- 2236.** Sperling LC, Sakas EL (1982). Eccrine hidrocystomas. *J Am Acad Dermatol* 7: 763-770.
- 2237.** Spiegler E (1894). Über die sogenannte Sarkomatosis cutis. *Arch Dermatol Syphilol* 27: 163-174.
- 2238.** Spillane AJ, Thomas JM, Fisher C (2000). Epithelioid sarcoma: the clinicopathological complexities of this rare soft tissue sarcoma. *Ann Surg Oncol* 7: 218-225.
- 2239.** Spitz S (1948). Melanomas of childhood. *Am J Pathol* 24: 591-609.
- 2240.** Strigley JR, Ayala AG, Ordóñez NG, van Nostrand AW (1985). Epithelioid hemangioma of the penis. A rare and distinctive vascular lesion. *Arch Pathol Lab Med* 109: 51-54.
- 2241.** Stambolic V, Suzuki A, de la Pompa JL, Brothers GM, Mirtsos C, Sasaki T, Ruland J, Penninger JM, Siderovski DP, Mak TW (1998). Negative regulation of PKB/Akt-dependent cell survival by the tumor suppressor PTEN. *Cell* 95: 29-39.
- 2242.** Stanek J, de Courten-Myers G, Spaulding AG, Strub W, Hopkin RJ (2001). Case of complex craniofacial anomalies, bilateral nasal proboscides, palatal pituitary, upper limbs reduction, and amnion rupture sequence: disorganization phenotype? *Pediatr Dev Pathol* 4: 192-202.
- 2243.** Stanford DG, Georgouras KE (1996). Dermal melanocytosis: a clinical spectrum. *Australas J Dermatol* 37: 19-25.
- 2244.** Stang A, Jockel KH (2003). Changing patterns of skin melanoma mortality in West Germany from 1968 through 1999. *Ann Epidemiol* 13: 436-442.
- 2245.** Stang A, Stang K, Stegmaier C, Hakulinen T, Jockel KH (2001). Skin melanoma in Saarland: incidence, survival and mortality 1970-1996. *Eur J Cancer Prev* 10: 407-415.
- 2246.** Stanley MA (2001). Immune responses to human papillomaviruses. In: *Human Papillomaviruses: Clinical and Scientific Advances*, Sterling JC, Tyring SK, eds., Arnold: London, pp. 38-49.
- 2247.** Starink TM (1984). Cowden's disease: analysis of fourteen new cases. *J Am Acad Dermatol* 11: 1127-1141.
- 2248.** Starink TM (1997). Eccrine syringofibroadenoma: multiple lesions representing a new cutaneous marker of the Schopf syndrome, and solitary nonhereditary tumors. *J Am Acad Dermatol* 36: 569-576.
- 2249.** Starink TM, Hausman R (1984). The cutaneous pathology of extrafacial lesions in Cowden's disease. *J Cutan Pathol* 11: 338-344.
- 2250.** Starink TM, Hausman R (1984). The cutaneous pathology of facial lesions in Cowden's disease. *J Cutan Pathol* 11: 331-337.
- 2251.** Starink TM, Meijer CJ, Brownstein MH (1985). The cutaneous pathology of Cowden's disease: new findings. *J Cutan Pathol* 12: 83-93.
- 2252.** Starink TM, van der Veen JP, Arwert F, de Waal LP, de Lange GG, Gille JJ, Eriksson AW (1986). The Cowden syndrome: a clinical and genetic study in 21 patients. *Clin Genet* 29: 222-233.
- 2253.** Stary A, Sarasin A (2002). The genetics of the hereditary xeroderma pigmentosum syndrome. *Biochimie* 84: 49-60.
- 2254.** Starz H, Balda BR, Bachtler D, Buchels H, Vogt H (1999). Secondary lymph node involvement from primary cutaneous large B-cell lymphoma of the leg: sentinel lymph nodeectomy as a new strategy for staging circumscribed cutaneous lymphomas. *Cancer* 85: 199-207.
- 2255.** Stas M, van den Oord JJ, Garmyn M, Degreef H, De Wever I, Wolf-Petersers C (2000). Minimal deviation and/or naevoid melanoma: is recognition worthwhile? A clinicopathological study of nine cases. *Melanoma Res* 10: 371-380.
- 2256.** Steck PA, Pershouse MA, Jasser SA, Yung WK, Lin H, Ligon AH, Langford LA, Baumgard ML, Hattier T, Davis T, Frye C, Hu R, Swedlund B, Teng DH, Tavtigian SV (1997). Identification of a candidate tumour suppressor gene, *MMAC1*, at chromosome 10q23.3 that is mutated in multiple advanced cancers. *Nat Genet* 15: 356-362.
- 2257.** Stefanatos CM, Finn R, Bhawan J (2000). Extramammary Paget disease with underlying hidradenoma papilliferum: guilt by association? *Am J Dermatopathol* 22: 439-442.
- 2258.** Steffen C, Ackerman AB (1994). Neoplasms with sebaceous differentiation. Lea and Febiger: Philadelphia.
- 2259.** Stein H, Foss HD, Durkop H, Marafioti T, Delsol G, Pulford K, Pileri S, Falini B (2000). CD30(+) anaplastic large cell lymphoma: a review of its histopathologic, genetic, and clinical features. *Blood* 96: 3681-3695.
- 2259A.** Steiner A, Binder M, Schemper M, Wolff K, Pehamberger H (1993). Statistical evaluation of epiluminescence microscopy criteria for melanocytic pigmented skin lesions. *J Am Acad Dermatol* 29: 581-588.
- 2260.** Steinitz R, Parkin DM, Young JL, Bieber CA, Katz L (1989). Cancer incidence in Jewish migrants to Israel, 1961-1981. *IARC Sci Publ* 1-311.
- 2261.** Sterchi JM, Muss HB, Weidner N (1987). Cellular blue nevus simulating metastatic melanoma: report of an unusually large lesion associated with nevus-cell aggregates in regional lymph nodes. *J Surg Oncol* 36: 71-75.
- 2262.** Sterling JC, Tyring SK (2001). Human papillomaviruses, clinical and scientific advances. Arnold: London/New York.
- 2263.** Stern JB, Haupt HM, Smith RR (1994). Fibroepithelioma of Pinkus. Eccrine duct spread of basal cell carcinoma. *Am J Dermatopathol* 16: 585-587.
- 2264.** Stern RS (1997). Narrowband UV-B and psoriasis. *Arch Dermatol* 133: 1587-1588.
- 2265.** Stern RS, Laird N (1994). The carcinogenic risk of treatments for severe psoriasis. Photochemotherapy Follow-up Study. *Cancer* 73: 2759-2764.
- 2266.** Sterry W, Christophers E (1988). Quadrant distribution of dysplastic nevus syndrome. *Arch Dermatol* 124: 926-929.
- 2267.** Sterry W, Siebel A, Mielke V (1992). HTLV-1-negative pleomorphic T-cell lymphoma of the skin: the clinicopathological correlations and natural history of 15 patients. *Br J Dermatol* 126: 456-462.
- 2268.** Stevens NG, Liff JM, Weiss NS (1990). Plantar melanoma: is the incidence of melanoma of the sole of the foot really higher in blacks than whites? *Int J Cancer* 45: 691-693.
- 2269.** Stewart FW, Treves N (1948). Lymphangiosarcoma in postmastectomy lymphedema. *Cancer* 1: 64-81.
- 2270.** Stockfleth E, Meinke B, Arndt R, Christophers E, Meyer T (1999). Identification of DNA sequences of both genital and cutaneous HPV types in a small number of keratoacanthomas of nonimmunosuppressed patients. *Dermatology* 198: 122-125.
- 2271.** Stokkel MP, Peterse HL (1992). Angiosarcoma of the breast after lumpectomy and radiation therapy for adenocarcinoma. *Cancer* 69: 2965-2968.
- 2272.** Stone DM, Hynes M, Armanini M, Swanson TA, Gu Q, Johnson RL, Scott MP, Pennica D, Goddard A, Phillips H, Noll M, Hooper JE, de Sauvage F, Rosenthal A (1996). The tumour-suppressor gene patched encodes a candidate receptor for Sonic hedgehog. *Nature* 384: 129-134.
- 2273.** Storz MN, van de Rijn M, Kim YH, Mraz-Gernhard S, Hoppe RT, Kohler S (2003). Gene expression profiles of cutaneous B cell lymphoma. *J Invest Dermatol*

120: 865-870.

- 2274.** Stout AP, Cooley SGE (1951). Carcinoma of sweat glands. *Cancer* 4: 521-536.
- 2275.** Stratakis CA, Courcousakis NA, Abati A, Filie A, Doppman JL, Carney JA, Shawker T (1997). Thyroid gland abnormalities in patients with the syndrome of spotty skin pigmentation, myxomas, endocrine overactivity, and schwannomas (Carney complex). *J Clin Endocrinol Metab* 82: 2037-2043.
- 2276.** Stratakis CA, Kirschner LS, Carney JA (2001). Clinical and molecular features of the Carney complex: diagnostic criteria and recommendations for patient evaluation. *J Clin Endocrinol Metab* 86: 4041-4046.
- 2277.** Straume O, Akslen LA (1997). Alterations and prognostic significance of p16 and p53 protein expression in subgroups of cutaneous melanoma. *Int J Cancer* 74: 535-539.
- 2278.** Straume O, Sviland L, Akslen LA (2000). Loss of nuclear p16 protein expression correlates with increased tumor cell proliferation (Ki-67) and poor prognosis in patients with vertical growth phase melanoma. *Clin Cancer Res* 6: 1845-1853.
- 2279.** Streubel B, Lamprecht A, Dierlamm J, Cerroni L, Stolte M, Ott G, Raderer M, Chott A (2003). T(14;18)(q32;q21) involving IGH and MALT1 is a frequent chromosomal aberration in MALT lymphoma. *Blood* 101: 2335-2339.
- 2280.** Strobel P, Zettl A, Ren Z, Starostik P, Riedmiller H, Storkel S, Muller-Hermelink HK, Marx A (2002). Spiradenocylindroma of the kidney: clinical and genetic findings suggesting a role of somatic mutation of the CYLD1 gene in the oncogenesis of an unusual renal neoplasm. *Am J Surg Pathol* 26: 119-124.
- 2281.** Strumia R, Lombardi AR, Cavazzini L (2001). S-100 negative myxoid neurothekeoma. *Am J Dermatopathol* 23: 82-83.
- 2282.** Strutton GM (1997). Pathological variants of basal cell carcinoma. *Australas J Dermatol* 38 Suppl 1: S31-S35.
- 2283.** Stubenrauch F, Laimins LA (1999). Human papillomavirus life cycle: active and latent phases. *Semin Cancer Biol* 9: 379-386.
- 2284.** Su LD, Fullen DR, Lowe L, Uherova P, Schnitzer B, Valdez R (2002). CD117 (KIT receptor) expression in Merkel cell carcinoma. *Am J Dermatopathol* 24: 289-293.
- 2285.** Su LD, Fullen DR, Lowe L, Wang TS, Schwartz JL, Cimmino VM, Sondak VK, Johnson TM (2004). Desmoplastic and neurotropic melanoma. *Cancer* 100: 598-604.
- 2286.** Su LD, Fullen DR, Sondak VK, Johnson TM, Lowe L (2003). Sentinel lymph node biopsy for patients with problematic spitzoid melanocytic lesions: a report on 18 patients. *Cancer* 97: 499-507.
- 2287.** Su LD, Lowe L, Bradford CR, Yahanda AI, Johnson TM, Sondak VK (2002). Immunostaining for cytokeratin 20 improves detection of micrometastatic Merkel cell carcinoma in sentinel lymph nodes. *J Am Acad Dermatol* 46: 661-666.
- 2288.** Su WP, Buechner SA, Li CY (1984). Clinicopathologic correlations in leukemia cutis. *J Am Acad Dermatol* 11: 121-128.
- 2289.** Subtil A, LeBoit PE (2000). Lymphocytes + nerves = ? *Am J Dermatopathol* 22: 362-364.
- 2290.** Suchniak JM, Baer S, Goldberg LH (1997). High rate of malignant transformation in hyperkeratotic actinic keratoses. *J Am Acad Dermatol* 37: 392-394.
- 2291.** Sumitra S, Yesudian P (1994). Painful tufted angioma precipitated by trauma. *Int J Dermatol* 33: 675-676.
- 2292.** Suringa DW, Ackerman AB (1970). Cutaneous lymphangiomas with dyschondroplasia (Maffucci's syndrome). A unique variant of an unusual syndrome. *Arch Dermatol* 101: 472-474.
- 2293.** Suster S (1994). Hyalinizing spindle and epithelioid cell nevus. A study of five cases of a distinctive histologic variant of Spitz's nevus. *Am J Dermatopathol* 16: 593-598.
- 2294.** Suster S (1996). Clear cell tumors of the skin. *Semin Diagn Pathol* 13: 40-59.
- 2295.** Suster S, Ronnen M, Huszar M (1988). Extraskelletal Ewing's sarcoma of the scalp. *Pediatr Dermatol* 5: 123-126.
- 2296.** Sutherland CM, Mather FJ, Muchmore JH, Carter RD, Reed RJ, Kremenz ET (1993). Acral lentiginous melanoma. *Am J Surg* 166: 64-67.
- 2297.** Sutton RL (1916). An unusual variety of vitiligo (leukoderma acquisitum centrifugum). *J Cut Dis* 34: 797-800.
- 2298.** Suzuki H, Takahashi H, Miyashita M, Takemura T (1995). Persistent actinic epidermolytic hyperkeratosis. *J Am Acad Dermatol* 32: 63-66.
- 2299.** Suzuki R, Nakamura S (1999). Malignancies of natural killer (NK) cell precursor: myeloid/NK cell precursor acute leukemia and blastic NK cell lymphoma/leukemia. *Leuk Res* 23: 615-624.
- 2300.** Swanson PE, Cherwitz DL, Neumann MP, Wick MR (1987). Eccrine sweat gland carcinoma: an histologic and immunohistochemical study of 32 cases. *J Cutan Pathol* 14: 65-86.
- 2301.** Swerdlow SH, Berger F, Isaacson PG, Muller-Hermelink HK, Nathwani BN, Piris MA, Harris NL (2001). Mantle cell lymphoma. In: World Health Organization Classification of Tumours. Pathology and Genetics of Tumours of Haematopoietic and Lymphoid Tissues, Jaffe ES, Harris NL, Stein H, Vardiman J, eds., IARC Press: Lyon, pp. 168-170.
- 2302.** Swerdlow SH, Habeshaw JA, Richards MA, Rainey M, Murray LJ, Stansfeld AG (1985). T lymphoblastic lymphoma with LEU-7 positive phenotype and unusual clinical course: a multiparameter study. *Leuk Res* 9: 167-173.
- 2303.** Swerdlow SH, Williams ME (2002). From centrocytic to mantle cell lymphoma: a clinicopathologic and molecular review of 3 decades. *Hum Pathol* 33: 7-20.
- 2304.** Swetter SM (2003). Dermatological perspectives of malignant melanoma. *Surg Clin North Am* 83: 77-95, vi.
- 2305.** Swetter SM, Ecker PM, Johnson DL, Harvell JD (2004). Primary dermal melanoma: a distinct subtype of melanoma. *Arch Dermatol* 140: 99-103.
- 2306.** Szymanski FJ (1957). Warty dyskeratoma. A benign cutaneous tumor resembling Darier's disease microscopically. *Arch Dermatol* 75: 567-572.
- 2307.** Taguchi M, Tsuchida T, Ikeda S, Sekiya T (1998). Alterations of p53 gene and Ha-ras gene are independent events in solar keratosis and squamous cell carcinoma. *Pathol Int* 48: 689-694.
- 2308.** Taipale J, Cooper MK, Maiti T, Beachy PA (2002). Patched acts catalytically to suppress the activity of Smoothened. *Nature* 418: 892-897.
- 2309.** Taira JW, Hill TL, Everett MA (1992). Lobular capillary hemangioma (pyogenic granuloma) with satellitosis. *J Am Acad Dermatol* 27: 297-300.
- 2310.** Takahashi M, Asai N, Iwashita T, Murakami H, Ito S (1998). Molecular mechanisms of development of multiple endocrine neoplasia 2 by RET mutations. *J Intern Med* 243: 509-513.
- 2311.** Takata M, Rehman I, Rees JL (1998). A trichilemmal carcinoma arising from a proliferating trichilemmal cyst: the loss of the wild-type p53 is a critical event in malignant transformation. *Hum Pathol* 29: 193-195.
- 2312.** Takatsuki K, Sanada I (1983). Plasma cell dyscrasia with polyneuropathy and endocrine disorder: clinical and laboratory features of 109 reported cases. *Jpn J Clin Oncol* 13: 543-555.
- 2313.** Takeda H, Mitsuhashi Y, Hayashi M, Kondo S (2000). Eccrine syringofibroadenoma: case report and review of the literature. *J Eur Acad Dermatol Venereol* 15: 147-149.
- 2314.** Takeda H, Mitsuhashi Y, Yoshikawa K, Katagata Y, Kondo S (1998). Eccrine syringofibroadenoma: report of a case and analysis of cyokeratin expression. *Dermatology* 196: 242-245.
- 2315.** Takematsu H, Obata M, Tomita Y, Kato T, Takahashi M, Abe R (1985). Subungual melanoma. A clinicopathologic study of 16 Japanese cases. *Cancer* 55: 2725-2731.
- 2316.** Tamada S, Ackerman AB (1987). Dermatofibroma with monster cells. *Am J Dermatopathol* 9: 380-387.
- 2317.** Tamm E, Jungkunz W, Marsch WC, Lutjen-Drecoll E (1992). Increase in types IV and VI collagen in cherry haemangiomas. *Arch Dermatol Res* 284: 275-282.
- 2318.** Tan CY, Marks R (1982). Lichenoid solar keratosis—prevalence and immunologic findings. *J Invest Dermatol* 79: 365-367.
- 2319.** Tanaka A, Hatoko M, Kuwahara M, Tada H, Muramatsu T (2000). Recurrent mucinous carcinoma of the skin invading to the frontal skull base. *Br J Dermatol* 143: 458-459.
- 2320.** Tanaka A, Hiroi A, Kanehara S, Yamamoto Y, Uede K, Furukawa F (2002). A case of striated muscle hamartoma on the cheek. *J Dermatol* 29: 754-756.
- 2321.** Tanay A, Mehregan AH (1969). Warty dyskeratoma. *Dermatologica* 138: 155-164.
- 2322.** Tani M, Komura A, Ichihashi M (1997). Dermatofibroma (Plaqueformige Dermale Fibromatose). *J Dermatol* 24: 793-797.
- 2323.** Tannous ZS, Mihm MC, Jr., Sober AJ, Duncan LM (2005). Congenital melanocytic nevi: clinical and histopathologic features, risk of melanoma, and clinical management. *J Am Acad Dermatol* 52: 197-203.
- 2324.** Tappeiner J, Wolff K (1968). [Hidradenoma papilliferum. An enzym histochemical and electron microscopic study]. *Hautarzt* 19: 101-109.
- 2325.** Tappero JW, Koehler JE, Berger TG, Cockerell CJ, Lee TH, Busch MP, Stites DP, Mohle-Boetani J, Reingold AL, LeBoit PE (1993). Bacillary angiomatosis and bacillary splentitis in immunocompetent adults. *Ann Intern Med* 118: 363-365.
- 2326.** Tassies D, Sierra J, Montserrat E, Marti R, Estrach T, Rozman C (1992). Specific cutaneous involvement in Hodgkin's disease. *Hematol Oncol* 10: 75-79.
- 2327.** Tateyama H, Eimoto T, Tada T, Inagaki H, Nakamura T, Yamauchi R (1995). p53 protein and proliferating cell nuclear antigen in eccrine poroma and porocarci-

- noma. An immunohistochemical study. *Am J Dermatopathol* 17: 457-464.
- 2328.** Taylor GB, Chan YF (2000). Subcutaneous primitive neuroectodermal tumour in the abdominal wall of a child: long-term survival after local excision. *Pathology* 32: 294-298.
- 2329.** Taylor HB, Helwig EB (1962). Dermatofibrosarcoma protuberans. A study of 115 cases. *Cancer* 15: 717-725.
- 2330.** Tegner E, Bjornberg A, Jonsson N (1990). Halo dermatitis around tumours. *Acta Derm Venereol* 70: 31-34.
- 2331.** Teiche M (1906). Ueber benigne Melanome ("Chromatophorome") der Haut - Blaue Naevi. *Virchows Arch* 186: 212-229.
- 2332.** Tellada M, Specht CS, McLean IW, Grossniklaus HE, Zimmerman LE (1996). Primary orbital melanomas. *Ophthalmology* 103: 929-932.
- 2333.** Tellechea O, Reis JP, Baptista AP (1992). Desmoplastic trichilemmoma. *Am J Dermatopathol* 14: 107-14.
- 2334.** Tellechea O, Reis JP, Domingues JC, Baptista AP (1993). Monoclonal antibody Ber EP4 distinguishes basal-cell carcinoma from squamous-cell carcinoma of the skin. *Am J Dermatopathol* 15: 452-455.
- 2335.** Tellechea O, Reis JP, Marques C, Baptista AP (1995). Tubular apocrine adenoma with eccrine and apocrine immunophenotypes or papillary tubular adenoma? *Am J Dermatopathol* 17: 499-505.
- 2336.** Temple-Camp CR, Saxe N, King H (1988). Benign and malignant cellular blue nevus. A clinicopathological study of 30 cases. *Am J Dermatopathol* 10: 289-296.
- 2337.** Ten Seldam REJ, Helwig EB (1974). Histological Typing of Skin Tumours. WHO International Histological Classification of Tumours. WHO: Geneva.
- 2338.** Terrier-Lacombe MJ, Guillou L, Maire G, Terrier P, Vince DR, de Saint Aubain Somerhausen N, Collin F, Pedeutour F, Coindre JM (2003). Dermatofibrosarcoma protuberans, giant cell fibroblastoma, and hybrid lesions in children: clinicopathologic comparative analysis of 28 cases with molecular data—a study from the French Federation of Cancer Centers Sarcoma Group. *Am J Surg Pathol* 27: 27-39.
- 2339.** Teruya-Feldstein J, Jaffe ES, Burd PR, Kanegane H, Kingma DW, Wilson WH, Longo DL, Tosato G (1997). The role of Mig, the monokine induced by interferon-gamma, and IP-10, the interferon-gamma-inducible protein-10, in tissue necrosis and vascular damage associated with Epstein-Barr virus-positive lymphoproliferative disease. *Blood* 90: 4099-4105.
- 2340.** Teruya-Feldstein J, Setsuda J, Yao X, Kingma DW, Straus S, Tosato G, Jaffe ES (1999). MIP-1alpha expression in tissues from patients with hemophagocytic syndrome. *Lab Invest* 79: 1583-1590.
- 2341.** Thai KE, Barrett W, Kossard S (2003). Reactive angioendotheliomatosis in the setting of antiphospholipid syndrome. *Australas J Dermatol* 44: 151-155.
- 2342.** Thami GP, Kaur S, Kanwar AJ (2002). Traumatic neuroma following a human bite. *Clin Exp Dermatol* 27: 76-77.
- 2343.** Thangavelu M, Finn WG, Yelavarthi KK, Roenigk HH Jr, Samuelson E, Peterson L, Kuzel TM, Rosen ST (1997). Recurring structural chromosome abnormalities in peripheral blood lymphocytes of patients with mycosis fungoides/Sézary syndrome. *Blood* 89: 3371-3377.
- 2344.** Theunis A, Andre J, Forton F, Wanet

- J, Song M (2001). A case of subungual reactive eccrine syringofibroadenoma. *Dermatology* 203: 185-187.
- 2345.** Theunissen P, Spincemille G, Pannebakker M, Lambers J (1993). Meningeal melanoma associated with nevus of Ota: case report and review. *Clin Neuropathol* 12: 125-129.
- 2346.** Thewes M, Worret WI, Engst R, Ring J (1998). Stromelysin-3: a potent marker for histopathologic differentiation between desmoplastic trichoepithelioma and morphealike basal cell carcinoma. *Am J Dermatopathol* 20: 140-142.
- 2347.** Thompson JF, McCarthy WH, Bosch CM, O'Brien CJ, Quinn MJ, Parameswaran S, Crotty K, McCarthy SW, Uren RF, Howman-Giles R (1995). Sentinel lymph node status as an indicator of the presence of metastatic melanoma in regional lymph nodes. *Melanoma Res* 5: 255-260.
- 2348.** Thompson JF, Uren RF, Shaw HM, McCarthy WH, Quinn MJ, O'Brien CJ, Howman-Giles RB (1999). Location of sentinel lymph nodes in patients with cutaneous melanoma: new insights into lymphatic anatomy. *J Am Coll Surg* 189: 195-204.
- 2348A** Thompson JF, Scolyer RA, Kefford RF (2005). Cutaneous melanoma. *Lancet* 365: 687-701
- 2349.** Thompson SC, Jolley D, Marks R (1993). Reduction of solar keratoses by regular sunscreen use. *N Engl J Med* 329: 1147-1151.
- 2350.** Thorn M, Bergstrom R, Adami HO, Ringborg U (1990). Trends in the incidence of malignant melanoma in Sweden, by anatomic site, 1960-1984. *Am J Epidemiol* 132: 1066-1077.
- 2351.** Thorn M, Ponten F, Bergstrom R, Sparen P, Adami HO (1994). Trends in tumour characteristics and survival of malignant melanoma 1960-84: a population-based study in Sweden. *Br J Cancer* 70: 743-748.
- 2352.** Thorn M, Sparen P, Bergstrom R, Adami HO (1992). Trends in mortality rates from malignant melanoma in Sweden 1953-1987 and forecasts up to 2007. *Br J Cancer* 66: 563-567.
- 2353.** Thornton CM, Hunt SJ (1995). Sebaceous adenoma with a cutaneous horn. *J Cutan Pathol* 22: 185-187.
- 2354.** Tieben LM, Berkhout RJ, Smits HL, Bouwes Bavinck JN, Vermeer BJ, Bruijn JA, Van der Woude FJ, Ter Schegget J (1994). Detection of epidermodysplasia verruciformis-like human papillomavirus types in malignant and premalignant skin lesions of renal transplant recipients. *Br J Dermatol* 131: 226-230.
- 2355.** Tiffée JC, Pulitzer DR (1996). Nerve sheath myxoma of the oral cavity: case report and review. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 82: 423-425.
- 2356.** Tobon H, Murphy AI (1977). Benign blue nevus of the vagina. *Cancer* 40: 3174-3176.
- 2357.** Toker C (1972). Trabecular carcinoma of the skin. *Arch Dermatol* 105: 107-110.
- 2358.** Tokura Y, Takigawa M, Inoue K, Matsumoto K, Yamada M (1986). S-100 protein-positive cells in hidrocystomas. *J Cutan Pathol* 13: 102-110.
- 2359.** Tokura Y, Yamanaka K, Wakita H, Kurokawa S, Horiguchi D, Usui A, Sayama S, Takigawa M (1994). Halo congenital nevus undergoing spontaneous regression. Involvement of T-cell immunity in involution and presence of circulating anti-nevus cell IgM antibodies. *Arch Dermatol* 130: 1036-1041.
- 2360.** Tomasini C, Puiatti P, Bernengo MG (1998). Multiple pyogenic granuloma of the penis. *Sex Transm Infect* 74: 221-222.
- 2361.** Tomasini C, Soro E, Pippione M (2000). Angioendotheliomatosis in a woman with rheumatoid arthritis. *Am J Dermatopathol* 22: 334-338.
- 2362.** Tomaszewski MM, Abbondanzo SL, Lupton GP (2000). Extranodal marginal zone B-cell lymphoma of the skin: a morphologic and immunophenotypic study of 11 cases. *Am J Dermatopathol* 22: 205-211.
- 2363.** Toporcer MB, Kantor GR, Benedetto AV (1991). Multiple cutaneous reticulohistiocytomas (reticulohistiocytic granulomas). *J Am Acad Dermatol* 25: 948-951.
- 2364.** Toribio J, Zulaica A, Peteiro C (1987). Tubular apocrine adenoma. *J Cutan Pathol* 14: 114-117.
- 2365.** Toro JR, Beaty M, Sorbara L, Turner ML, White J, Kingma DW, Raffeld M, Jaffe ES (2000). gamma delta T-cell lymphoma of the skin: a clinical, microscopic, and molecular study. *Arch Dermatol* 136: 1024-1032.
- 2366.** Toro JR, Liewehr DJ, Pabby N, Sorbara L, Raffeld M, Steinberg SM, Jaffe ES (2003). Gamma-delta T-cell phenotype is associated with significantly decreased survival in cutaneous T-cell lymphoma. *Blood* 101: 3407-3412.
- 2367.** Toro JR, Stoll HL Jr, Stomper PC, Oseroff AR (1997). Prognostic factors and evaluation of mycosis fungoides and Sezary syndrome. *J Am Acad Dermatol* 37: 58-67.
- 2368.** Torok L, Lueff S, Garay G, Tapai M (1999). Monocytic aleukemic leukemia cutis. *J Eur Acad Dermatol Venerol* 13: 54-58.
- 2369.** Tosti A, Cameli N, Peluso AM, Fanti PA, Peserico A (1999). Storiform collagenoma of the nail. *Cutis* 64: 203-204.
- 2370.** Toussaint S, Kamino H (1999). Dysplastic changes in different types of melanocytic nevi. A unifying concept. *J Cutan Pathol* 26: 84-90.
- 2371.** Tran TA, Carlson JA, Basaca PC, Mihm MC (1998). Cellular blue nevus with atypia (atypical cellular blue nevus): a clinicopathologic study of nine cases. *J Cutan Pathol* 25: 252-258.
- 2372.** Travis WD, Li CY, Bergstralh EJ, Yam LT, Sweet RG (1988). Systemic mast cell disease. Analysis of 58 cases and literature review. *Medicine (Baltimore)* 67: 345-368.
- 2373.** Tripp JM, Kopf AW, Marghoob AA, Bart RS (2002). Management of dysplastic nevi: a survey of fellows of the American Academy of Dermatology. *J Am Acad Dermatol* 46: 674-682.
- 2374.** Tronnier M, Smolle J, Wolff HH (1995). Ultraviolet irradiation induces acute changes in melanocytic nevi. *J Invest Dermatol* 104: 475-478.
- 2375.** Trotter MJ, McGregor GI, O'Connell JX (1996). Linear dermatomyofibroma. *Clin Exp Dermatol* 21: 307-309.
- 2376.** Trovik CS, Bauer HC, Alvegard TA, Anderson H, Blomqvist C, Berlin O, Gustafson P, Saeter G, Walloe A (2000). Surgical margins, local recurrence and metastasis in soft tissue sarcomas: 559 surgically-treated patients from the Scandinavian Sarcoma Group Register. *Eur J Cancer* 36: 710-716.
- 2377.** Trown K, Heenan PJ (1994). Malignant mixed tumor of the skin (malignant chondroid syringoma). *Pathology* 26: 237-243.
- 2378.** Troy JL, Ackerman AB (1984). Sebaceoma. A distinctive benign neoplasm of adnexal epithelium differentiating toward sebaceous cells. *Am J Dermatopathol* 6: 7-13.
- 2379.** Truchot F, Grezard P, Wolf F, Balme B, Perrot H (2001). Multiple idiopathic mucocutaneous neuromas: a new entity? *Br J Dermatol* 145: 826-829.
- 2380.** Tsai CY, Lai CH, Chan HL, Kuo TT (2001). Glomeruloid hemangioma—a specific cutaneous marker of POEMS syndrome. *Int J Dermatol* 40: 403-406.
- 2381.** Tsang WY, Chan JK (1993). The family of epithelioid vascular tumors. *Histol Histopathol* 8: 187-212.
- 2382.** Tsou HC, Teng DH, Ping XL, Brancolini V, Davis T, Hu R, Xie XX, Gruener AC, Schragar CA, Cristiano AM, Eng C, Steck P, Ott J, Tavtigian SV, Peacocke M (1997). The role of MMAC1 mutations in early-onset breast cancer: causative in association with Cowden syndrome and excluded in BRCA1-negative cases. *Am J Hum Genet* 61: 1036-1043.
- 2383.** Tucker MA, Fraser MC, Goldstein AM, Elder DE, Guerry D, Organic SM (1993). Risk of melanoma and other cancers in melanoma-prone families. *J Invest Dermatol* 100: S350-S355.
- 2384.** Tucker MA, Fraser MC, Goldstein AM, Struwing JP, King MA, Crawford JT, Chiappe EA, Zimetkin DP, Fontaine LS, Clark WH Jr (2002). A natural history of melanomas and dysplastic nevi: an atlas of lesions in melanoma-prone families. *Cancer* 94: 3192-3209.
- 2385.** Tucker MA, Goldstein AM (2003). Melanoma etiology: where are we? *Oncogene* 22: 3042-3052.
- 2386.** Tucker MA, Halpern A, Holly EA, Hartge P, Elder DE, Sagebiel RW, Guerry D, Clark WH Jr (1997). Clinically recognized dysplastic nevi. A central risk factor for cutaneous melanoma. *JAMA* 277: 1439-1444.
- 2387.** Tucker TJ, Bardales RH, Miranda RN (1999). Intravascular lymphomatosis with bone marrow involvement. *Arch Pathol Lab Med* 123: 952-956.
- 2388.** Tuder RM, Young R, Karasek M, Bensch K (1987). Adult cutaneous hemangiomas are composed of nonreplicating endothelial cells. *J Invest Dermatol* 89: 594-597.
- 2389.** Turner RJ, Leonard N, Malcolm AJ, Lawrence CM, Dahl MG (2000). A retrospective study of outcome of Mohs' micrographic surgery for cutaneous squamous cell carcinoma using formalin fixed sections. *Br J Dermatol* 142: 752-757.
- 2390.** Tyring SK (2000). Human papillomavirus infections: epidemiology, pathogenesis, and host immune response. *J Am Acad Dermatol* 43: S18-S26.
- 2391.** Uchiyama N, Ito K, Kawai K, Sakamoto F, Takaki M, Ito M (1998). CD2-, CD4+, CD56+ agranular natural killer cell lymphoma of the skin. *Am J Dermatopathol* 20: 513-517.
- 2392.** Uchiyama T, Yodoi J, Sagawa K, Takatsuki K, Uchino H (1977). Adult T-cell leukemia: clinical and hematologic features of 16 cases. *Blood* 50: 481-492.
- 2393.** Uff JS, Hall M (1978). Blue naevus of the cervix: report of two cases and review of the literature. *Histopathology* 2: 291-299.
- 2394.** Umberto P, Winkelmann RK (1976). Tubular apocrine adenoma. *J Cutan Pathol* 3: 75-87.
- 2394A.** Umeda M, Komatsubara H, Shibuya Y, Yokoo S, Komori T (2002). Premalignant melanocytic dysplasia and malignant melanoma of the oral mucosa. *Oral Oncology* 38: 714-722.
- 2395.** Uden AB, Zaphiropoulos PG, Bruce K, Toftgard R, Stahle-Backdahl M (1997). Human patched (PTCH) mRNA is overexpressed consistently in tumor cells of both familial and sporadic basal cell carcinoma. *Cancer Res* 57: 2336-2340.
- 2396.** Uren RF, Howman-Giles R, Thompson JF (2003). Patterns of lymphatic drainage from the skin in patients with melanoma. *J Nucl Med* 44: 570-582.
- 2397.** Urso C, Paglierani M, Bondi R (1993). Histologic spectrum of carcinomas with eccrine ductal differentiation (sweat-gland ductal carcinomas). *Am J Dermatopathol* 15: 435-440.
- 2398.** Usmani AS, Rofagha R, Hessel AB (2002). Trichoblastic neoplasm with apocrine differentiation. *Am J Dermatopathol* 24: 358-360.
- 2399.** Utani A, Yabunahi H, Kakuta T, Endo H, Shinkai H (1999). Reactive eccrine syringofibroadenoma: an association with chronic foot ulcer in a patient with diabetes mellitus. *J Am Acad Dermatol* 41: 650-651.
- 2400.** Vadlamudi G, Schinella R (1998). Traumatic pseudoaneurysm: a possible early lesion in the spectrum of epithelioid hemangioma/angiolymphoid hyperplasia with eosinophilia. *Am J Dermatopathol* 20: 113-117.
- 2400A.** Vainio H, Miller AB, Bianchini F (2000). An international evaluation of the cancer-preventive potential of sunscreens. *Int J Cancer* 88: 838-842.
- 2401.** Vajdic CM, Kricker A, Giblin M, McKenzie J, Aitken J, Giles GG, Armstrong BK (2002). Sun exposure predicts risk of ocular melanoma in Australia. *Int J Cancer* 101: 175-182.
- 2402.** Vakilzadeh F (1987). [Pilar sheath acanthoma]. *Hautarzt* 38: 40-42.
- 2403.** Val-Bernal JF, Mira C (1996). Dermatofibroma with granular cells. *J Cutan Pathol* 23: 562-565.
- 2404.** Valent P (1995). 1995 Mack-Forster Award Lecture. Review. Mast cell differentiation antigens: expression in normal and malignant cells and use for diagnostic purposes. *Eur J Clin Invest* 25: 715-720.
- 2405.** Valent P, Horny HP, Escribano L, Longley BJ, Li CY, Schwartz LB, Marone G, Nunez R, Akin C, Sotlar K, Sperr WR, Wolff K, Brunning RD, Parwaresch RM, Austen KF, Lennert K, Metcalfe DD, Vardiman JW, Bennett JM (2001). Diagnostic criteria and classification of mastocytosis: a consensus proposal. *Leuk Res* 25: 603-625.
- 2406.** Van Belle PA, Elenitsas R, Satyamoorthy K, Wolfe JT, Guerry D, Schuchter L, Van Belle TJ, Albelda S, Tahin P, Herlyn M, Elder DE (1999). Progression-related expression of beta3 integrin in melanomas and nevi. *Hum Pathol* 30: 562-567.
- 2407.** van der Kwast TH, Vuzevski VD, Ramaekers F, Bousema MT, Van Joost T (1988). Primary cutaneous adenoid cystic carcinoma: case report, immunohistochemistry, and review of the literature. *Br J Dermatol* 118: 567-577.
- 2408.** Van der Putte SC, van Gorp LH (1994). Adenocarcinoma of the mammary-like glands of the vulva: a concept unifying sweat gland carcinoma of the vulva, carcinoma of supernumerary mammary glands and extramammary Paget's disease. *J Cutan Pathol* 21: 157-163.
- 2409.** van der Spek-Keijsers LM, van der Rhee HJ, Toth G, Van Westering R, Bruijn JA, Coebergh JW (1997). Site, histological

- type, and thickness of primary cutaneous malignant melanoma in western Netherlands since 1980. *Br J Dermatol* 136: 565-571.
- 2410.** van der Velden PA, Sandkuijl LA, Bergman W, Pavel S, van Mourik L, Frants RR, Gruis NA (2001). Melanocortin-1 receptor variant R151C modifies melanoma risk in Dutch families with melanoma. *Am J Hum Genet* 69: 774-779.
- 2411.** van Doorn R, Scheffer E, Willemze R (2002). Follicular mycosis fungoides, a distinct disease entity with or without associated follicular mucinosis: a clinicopathologic and follow-up study of 51 patients. *Arch Dermatol* 138: 191-198.
- 2412.** van Doorn R, Van Haselen CW, Voorst Vader PC, Geerts ML, Heule F, de Rie M, Steijnen PM, Dekker SK, van Vloten WA, Willemze R (2000). Mycosis fungoides: disease evolution and prognosis of 309 Dutch patients. *Arch Dermatol* 136: 504-510.
- 2413.** Van Haselen CW, Toonstra J, van der Putte SJ, van Dongen JJ, van Hees CL, van Vloten WA (1998). Granulomatous slack skin. Report of three patients with an updated review of the literature. *Dermatology* 196: 382-391.
- 2414.** van Krieken JH, Boom BW, Scheffer E (1988). Malignant transformation in a naevus of Ito. A case report. *Histopathology* 12: 100-102.
- 2415.** Van Leeuwen RL, Lavrijsen AP, Starink TM (1999). Eccrine syringofibroadenoma: the simultaneous occurrence of two histopathological variants (conventional and clear-cell type) in one patient. *Br J Dermatol* 141: 947-949.
- 2416.** Van Nguyen A, Argenyi ZB (1993). Cutaneous neuroblastoma. Peripheral neuroblastoma. *Am J Dermatopathol* 15: 7-14.
- 2417.** van Praag MC, Bavinck JN, Bergman W, Rosendaal FR, Mommaas AM, Bruynzeel I, Scheffer E, Vermeer BJ, Bruijn JA (1993). PUVA keratosis. A clinical and histopathologic entity associated with an increased risk of nonmelanoma skin cancer. *J Am Acad Dermatol* 28: 412-417.
- 2418.** Van Scott EJ, Reinerston RP, McCall CB (1957). Prevalence, histological types and significance of palmar and plantar nevi. *Cancer* 10: 363-367.
- 2419.** van Steeg H, Kraemer KH (1999). Xeroderma pigmentosum and the role of UV-induced DNA damage in skin cancer. *Mol Med Today* 5: 86-94.
- 2420.** Vanatta PR, Bangert JL, Freeman RG (1985). Syringocystadenoma papilliferum. A plasmacytotropic tumor. *Am J Surg Pathol* 9: 678-683.
- 2421.** Vang R, Cohen PR (1999). Ectopic hidradenoma papilliferum: a case report and review of the literature. *J Am Acad Dermatol* 41: 115-118.
- 2422.** Vanni R, Fletcher CD, Sciort R, Dal Cin P, De Wever I, Mandahl N, Mertens F, Mitelman F, Rosai J, Rydholm A, Tallini G, Van Den Berghe H, Willen H (2000). Cytogenetic evidence of clonality in cutaneous benign fibrous histiocytomas: a report of the CHAMP study group. *Histopathology* 37: 212-217.
- 2423.** Varela-Duran J, Diaz-Flores L, Varela-Nunez R (1979). Ultrastructure of chondroid syringoma: role of the myoepithelial cell in the development of the mixed tumor of the skin and soft tissues. *Cancer* 44: 148-156.
- 2424.** Varghese R, Raghuveer CV (1997). Oculocutaneous malignancies in xeroderma pigmentosum. *Indian J Cancer* 34: 12-15.
- 2425.** Variend S, Bax NM, van Gorp J (1995). Are infantile myofibromatosis, congenital fibrosarcoma and congenital haemangiopericytoma histogenetically related? *Histopathology* 26: 57-62.
- 2426.** Veierod MB, Weiderpass E, Thorn M, Hansson J, Lund E, Armstrong B, Adami HO (2003). A prospective study of pigmentation, sun exposure, and risk of cutaneous malignant melanoma in women. *J Natl Cancer Inst* 95: 1530-1538.
- 2427.** Venencie PY, Bigel P, Desgruelles C, Lortat-Jacob S, Dufier JL, Saurat JH (1987). Infantile myofibromatosis. Report of two cases in one family. *Br J Dermatol* 117: 255-259.
- 2428.** Veraldi S, Schianchi-Veraldi R, Marini D (1990). Hidradenoma papilliferum of the vulva: report of a case characterized by unusual clinical behavior. *J Dermatol Surg Oncol* 16: 674-676.
- 2429.** Verallo VV (1968). Acquired digital fibrokeratomas. *Br J Dermatol* 80: 730-736.
- 2430.** Verbov JL, Borrie PF (1971). Diffuse cutaneous mastocytosis. *Br J Dermatol* 84: 190-191.
- 2431.** Verdager J (1965). Prepubertal and pubertal melanomas in ophthalmology. *Am J Ophthalmol* 1002.
- 2432.** Vermeer MH, Geelen FA, Van Haselen CW, Voorst Vader PC, Geerts ML, van Vloten WA, Willemze R (1996). Primary cutaneous large B-cell lymphomas of the legs. A distinct type of cutaneous B-cell lymphoma with an intermediate prognosis. Dutch Cutaneous Lymphoma Working Group. *Arch Dermatol* 132: 1304-1308.
- 2433.** Vidaillet HJr, Seward JB, Fyke FEI, Su WP, Tajik AJ (1987). "Syndrome myxoma": a subset of patients with cardiac myxoma associated with pigmented skin lesions and peripheral and endocrine neoplasms. *Br Heart J* 57: 247-255.
- 2434.** Villavicencio EH, Walterhead DO, Iannaccone PM (2000). The sonic hedgehog-patched-gli pathway in human development and disease. *Am J Hum Genet* 67: 1047-1054.
- 2435.** Virgili A, Marzola A, Corazza M (2000). Vulvar hidradenoma papilliferum. A review of 10.5 years' experience. *J Reprod Med* 45: 616-618.
- 2436.** Vlastos AT, Malpica A, Follen M (2003). Lymphangioma circumscriptum of the vulva: a review of the literature. *Obstet Gynecol* 101: 946-954.
- 2437.** Vogelbruch M, Bocking A, Rutten A, Kapp A, Kiehl P (2000). DNA image cytometry in malignant and benign sweat gland tumours. *Br J Dermatol* 142: 688-693.
- 2438.** Voglino A, Paradisi M, Domez G, Onetti MA, Faraggiana T (1988). Angiokeratoma corporis diffusum (Fabry's disease) with unusual features in a female patient. Light- and electron-microscopic investigation. *Am J Dermatopathol* 10: 343-348.
- 2439.** Vogt T, Stolz W, Glassl A, Abmayr W, Hohenleutner U, Schmoeckel C, Schiffner R, Landthaler M (1996). Multivariate DNA cytometry discriminates between Spitz nevi and malignant melanomas because large polymorphic nuclei in Spitz nevi are not aneuploid. *Am J Dermatopathol* 18: 142-150.
- 2440.** Voigt H, Classen R (2002). Computer vision and digital imaging technology in melanoma detection. *Semin Oncol* 29: 308-327.
- 2441.** von den Driesch P, Gruschwitz M, Schell H, Sterry W (1992). Distribution of adhesion molecules, IgE, and CD23 in a case of angiolymphoid hyperplasia with eosinophilia. *J Am Acad Dermatol* 26: 799-804.
- 2442.** von den Driesch P, Mielke V, Simon MJr, Staib G, Tacke J, Sterry W (1994). ["Granulomatous slack skin"—cutaneous elastolytic lymphoma]. *Hautarzt* 45: 861-865.
- 2443.** von Dumarus H, Stevens PJ (1984). Metastatic basal cell carcinoma. Report of five cases and review of 170 cases in the literature. *J Am Acad Dermatol* 10: 1043-1060.
- 2444.** Vonderheid EC, Bernengo MG, Burg G, Duvic M, Heald P, Laroche L, Olsen E, Pittelkow M, Russell-Jones R, Takigawa M, Willemze R (2002). Update on erythrodermic cutaneous T-cell lymphoma: report of the International Society for Cutaneous Lymphomas. *J Am Acad Dermatol* 46: 95-106.
- 2445.** Vowels BR, Lessin SR, Cassin M, Jaworsky C, Benoit B, Wolfe JT, Rook AH (1994). Th2 cytokine mRNA expression in skin in cutaneous T-cell lymphoma. *J Invest Dermatol* 103: 669-673.
- 2446.** Wade TR, Ackerman AB (1978). The many faces of solar keratoses. *J Dermatol Surg Oncol* 4: 730-734.
- 2447.** Wade TR, Kopf AW, Ackerman AB (1978). Bowenoid papulosis of the penis. *Cancer* 42: 1890-1903.
- 2448.** Waite KA, Eng C (2002). Protean PTEN: form and function. *Am J Hum Genet* 70: 829-844.
- 2449.** Wakelin SH, Young E, Kelly S, Turner M (1997). Transient leukaemia cutis in chronic lymphocytic leukaemia. *Clin Exp Dermatol* 22: 148-151.
- 2450.** Walsh NM (2001). Primary neuroendocrine (Merkel cell) carcinoma of the skin: morphologic diversity and implications thereof. *Hum Pathol* 32: 680-689.
- 2451.** Walsh SH, Thorselius M, Johnson A, Soderberg O, Jerkeman M, Bjorck E, Eriksson I, Thunberg U, Landgren O, Ehinger M, Lofvenberg E, Wallman K, Enblad G, Sander B, Porwit-MacDonald A, Dictor M, Olofsson T, Sundstrom C, Roos G, Rosenquist R (2003). Mutated VH genes and preferential VH3-21 use define new subsets of mantle cell lymphoma. *Blood* 101: 4047-4054.
- 2452.** Walter JW, North PE, Waner M, Mizeracki A, Blei F, Walker JW, Reinisch JF, Marchuk DA (2002). Somatic mutation of vascular endothelial growth factor receptors in juvenile hemangioma. *Genes Chromosomes Cancer* 33: 295-303.
- 2453.** Waner M, North PE, Scherer K, Frieden IJ, Mihm MCJr (2003). The non-random distribution of facial hemangiomas. *Arch Dermatol* .
- 2454.** Wang AR, May D, Bourne P, Scott G (1999). PGP9.5: a marker for cellular neurothekeoma. *Am J Surg Pathol* 23: 1401-1407.
- 2455.** Wang E, Anzai Y, Paulino A, Wong J (2001). Rosai-Dorfman disease presenting with isolated bilateral orbital masses: report of two cases. *AJNR Am J Neuroradiol* 22: 1386-1388.
- 2456.** Wang HH, Lach L, Kadin ME (1992). Epidemiology of lymphomatoid papulosis. *Cancer* 70: 2951-2957.
- 2457.** Wang M, Cheng G, Sturla SJ, Shi Y, McIntee EJ, Villalta PW, Upadhyaya P, Hecht SS (2003). Identification of Adducts Formed by Pyridyloxobutylolation of Deoxyguanosine and DNA by 4-(Acetoxymethylnitrosamino)-1-(3-pyridyl)-1-butanone, a Chemically Activated Form of Tobacco Specific Carcinogens. *Chem Res Toxicol* 16: 616-626.
- 2458.** Ward KA, Kennedy CT, Ashworth MT (1996). Acquired tufted angioma frequently develops at sites other than the neck and upper trunk. *Clin Exp Dermatol* 21: 80.
- 2459.** Warkel RL (1984). Selected apocrine neoplasms. *J Cutan Pathol* 11: 437-449.
- 2460.** Warkel RL, Helwig EB (1978). Apocrine gland adenoma and adenocarcinoma of the axilla. *Arch Dermatol* 114: 198-203.
- 2461.** Warner TF, Burgess H, Mohs FE (1982). Extramammary Paget's disease in fibroepithelioma of Pinkus. *J Cutan Pathol* 9: 340-344.
- 2462.** Wassberg C, Thorn M, Johansson AM, Bergstrom R, Berne B, Ringborg U (2001). Increasing incidence rates of squamous cell carcinoma of the skin in Sweden. *Acta Derm Venereol* 81: 268-272.
- 2463.** Watanabe M, Kishiyama K, Ohkawara A (1983). Acquired progressive lymphangioma. *J Am Acad Dermatol* 8: 663-667.
- 2464.** Watanabe O, Maruyama I, Arimura K, Kitajima I, Arimura H, Hanatani M, Matsuo K, Arisato T, Osame M (1998). Overproduction of vascular endothelial growth factor/vascular permeability factor is causative in Crow-Fukase (POEMS) syndrome. *Muscle Nerve* 21: 1390-1397.
- 2465.** Watanabe S, Hirose M, Sato S, Takahashi H (1994). Immunohistochemical analysis of cytotokeratin expression in eccrine spiradenoma: similarities to the transitional portions between secretory segments and coiled ducts of eccrine glands. *Br J Dermatol* 131: 799-807.
- 2466.** Watanabe S, Mogi S, Ichikawa E, Takahashi H, Minami H, Harada S (1993). Immunohistochemical analysis of keratin distribution in eccrine poroma. *Am J Pathol* 142: 231-239.
- 2467.** Watson JA, Walker MM, Smith NP, Hunt DM (1991). Malignant chondroid syringoma—a rare cause of secondary bone tumour. *Clin Exp Dermatol* 16: 306-307.
- 2468.** Waxtein L, Vega E, Cortes R, Hojyo T, Dominguez-Soto L (1998). Malignant nodular hidradenoma. *Int J Dermatol* 37: 225-228.
- 2469.** Wayte DM, Helwig EB (1968). Halo nevi. *Cancer* 22: 69-90.
- 2470.** Webb DW, Clarke A, Fryer A, Osborne JP (1996). The cutaneous features of tuberous sclerosis: a population study. *Br J Dermatol* 135: 1-5.
- 2471.** Webb JN, Stott WG (1975). Malignant chondroid syringoma of the thigh. Report of a case with electron microscopy of the tumour. *J Pathol* 116: 43-46.
- 2472.** Wechsler J, Bagot M (2000). Primary cutaneous large B-cell lymphomas. *Semin Cutan Med Surg* 19: 130-132.
- 2473.** Wechsler J, Bastuji-Garin S, Spatz A, Bailly C, Cribier B, Andrac-Meyer L, Vergier B, Fraitag S, Verola O, Wolkenstein P (2002). Reliability of the histopathologic diagnosis of malignant melanoma in childhood. *Arch Dermatol* 138: 625-628.
- 2474.** Weedon D (1984). Eccrine tumors: a selective review. *J Cutan Pathol* 11: 421-436.
- 2475.** Weedon D (1997). Tumours of the epidermis: Actinic Keratosis. In: *Skin Pathology*, Weedon D, ed., Churchill Livingstone: Edinburgh, pp. 643-644.
- 2476.** Weedon D (2002). *Skin Pathology*. 2nd ed. Churchill Livingstone: London.
- 2477.** Weedon D (2003). Keratoacanthoma: a personal perspective. *Curr Diagn Pathol* 9: 259-265.

2478. Weedon D, Farnsworth J (1984). Spongiotic changes in melanocytic nevi. *Am J Dermatopathol* 6 Suppl: 257-259.
2479. Weedon D, Little JH (1977). Spindle and epithelioid cell nevi in children and adults. A review of 211 cases of the Spitz nevus. *Cancer* 40: 217-225.
2480. Weenig RH, Ng CS, Pernicaro C (2001). Subcutaneous panniculitis-like T-cell lymphoma: an elusive case presenting as lipomembranous panniculitis and a review of 72 cases in the literature. *Am J Dermatopathol* 23: 206-215.
2481. Wei Q, Lee JE, Gershenwald JE, Ross MI, Mansfield PF, Strom SS, Wang LE, Guo Z, Qiao Y, Amos CI, Spitz MR, Duvic M (2003). Repair of UV light-induced DNA damage and risk of cutaneous malignant melanoma. *J Natl Cancer Inst* 95: 308-315.
2482. Weidner N, Foucar E (1985). Adenosquamous carcinoma of the skin. An aggressive mucin- and gland-forming squamous carcinoma. *Arch Dermatol* 121: 775-779.
2483. Weinstock MA (1994). Epidemiologic investigation of nonmelanoma skin cancer mortality: the Rhode Island Follow-Back Study. *J Invest Dermatol* 102: 65-9S.
2484. Weinstock MA (1997). Death from skin cancer among the elderly: epidemiological patterns. *Arch Dermatol* 133: 1207-1209.
2485. Weinstock MA, Reynes JF (1999). The changing survival of patients with mycosis fungoides: a population-based assessment of trends in the United States. *Cancer* 85: 208-212.
2486. Weiss J, Heine M, Grimm M, Jung EG (1995). Malignant proliferating trichilemmal cyst. *J Am Acad Dermatol* 32: 870-873.
2487. Weiss RA, Whitby D, Talbot S, Kellam P, Boshoff C (1998). Human herpesvirus type 8 and Kaposi's sarcoma. *J Natl Cancer Inst Monogr* 51-54.
2488. Weiss SW, Enzinger FM (1986). Spindle cell hemangioma resembling a low-grade angiosarcoma resembling a cavernous hemangioma and Kaposi's sarcoma. *Am J Surg Pathol* 10: 521-530.
2489. Weiss SW, Goldblum JR (2001). Benign tumors and tumor-like lesions of blood vessels. In: Enzinger and Weiss's Soft Tissue Tumors, Weiss SW, Goldblum JR, eds., 4th ed. Mosby: St. Louis, p. 847.
2490. Weiss SW, Goldblum JR (2001). Benign tumors of the peripheral nerves. In: Enzinger and Weiss's Soft Tissue Tumors, Weiss SW, Goldblum JR, eds., Mosby: St. Louis.
2491. Weiss SW, Goldblum JR (2001). Fibrohistiocytic tumors of intermediate malignancy. In: Enzinger and Weiss's Soft Tissue Tumors, Weiss SW, Goldblum JR, eds., 4th ed. Mosby: St. Louis, pp. 491-516.
2492. Welch DF, Pickett DA, Slater LN, Steigerwald AG, Brenner DJ (1992). *Rochalimaea henselae* sp. nov., a cause of septicemia, bacillary angiomatosis, and parenchymal bacillary peliosis. *J Clin Microbiol* 30: 275-280.
2493. Wellmann A, Otsuki T, Vogelbruch M, Clark HM, Jaffe ES, Raffeld M (1995). Analysis of the t(2;5)(p23;q35) translocation by reverse transcription-polymerase chain reaction in CD30+ anaplastic large-cell lymphomas, in other non-Hodgkin's lymphomas of T-cell phenotype, and in Hodgkin's disease. *Blood* 86: 2321-2328.
2494. Wen SY (1997). Plaque-type blue nevus. Review and an unusual Case. *Acta Derm Venereol* 77: 458-459.
2495. Weng LP, Brown JL, Baker KM, Ostrowski MC, Eng C (2002). PTEN blocks insulin-mediated ETS-2 phosphorylation through MAP kinase, independently of the phosphoinositide 3-kinase pathway. *Hum Mol Genet* 11: 1687-1696.
2496. Weng LP, Brown JL, Eng C (2001). PTEN coordinates G(1) arrest by down-regulating cyclin D1 via its protein phosphatase activity and up-regulating p27 via its lipid phosphatase activity in a breast cancer model. *Hum Mol Genet* 10: 599-604.
2497. Wenig BL, Sciubba JJ, Goodman RS, Platt N (1983). Primary cutaneous mucocpidermoid carcinoma of the anterior neck. *Laryngoscope* 93: 464-467.
2498. Wenig BM, Abbondanzo SL, Childers EL, Kapadia SB, Heffner DR (1993). Extranodal sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman disease) of the head and neck. *Hum Pathol* 24: 483-492.
2499. Wessellmann U, Becker LR, Brocker EB, LeBoit PE, Bastian BC (1998). Eosinophilic globules in spitz nevi: no evidence for apoptosis. *Am J Dermatopathol* 20: 551-554.
2500. Weyers W, Nilles M, Eckert F, Schill WB (1993). Spiradenomas in Brooke-Spiegler syndrome. *Am J Dermatopathol* 15: 156-161.
2501. Wharton JM, Carlson JA, Mihm MC Jr (1999). Desmoplastic malignant melanoma: diagnosis of early clinical lesions. *Hum Pathol* 30: 537-542.
2502. Whimster IW (1976). The pathology of lymphangioma circumscriptum. *Br J Dermatol* 94: 473-486.
2503. White GM, Barr RJ, Liao SY (1991). Signet ring cell basal cell carcinoma. *Am J Dermatopathol* 13: 288-292.
2504. White MP, Goel KM, Connor JM, Coutts NA (1985). Mucosal neuroma syndrome—a phenotype for malignancy. *Arch Dis Child* 60: 876-877.
2505. White RM, Patterson JW (1985). Cutaneous involvement in Hodgkin's disease. *Cancer* 55: 1136-1145.
2506. White WL (1990). Sophie's voice, Rorschach's choice. *Am J Dermatopathol* 12: 630-640.
2507. Whiteman DC, Milligan A, Welch J, Green AC, Hayward NK (1997). Germline CDKN2A mutations in childhood melanoma. *J Natl Cancer Inst* 89: 1460.
2508. Whiteman DC, Watt P, Purdie DM, Hughes MC, Hayward NK, Green AC (2003). Melanocytic nevi, solar keratoses, and divergent pathways to cutaneous melanoma. *J Natl Cancer Inst* 95: 806-812.
2509. Whiteman DC, Whiteman CA, Green AC (2001). Childhood sun exposure as a risk factor for melanoma: a systematic review of epidemiologic studies. *Cancer Causes Control* 12: 69-82.
2510. Whittam LR, Calonje E, Orchard G, Fraser-Andrews EA, Woolford A, Russell-Jones R (2000). CD8-positive juvenile onset mycosis fungoides: an immunohistochemical and genotypic analysis of six cases. *Br J Dermatol* 143: 1199-1204.
2511. Wick MR, Cooper PH, Swanson PE, Kaye VN, Sun TT (1990). Microcystic adnexal carcinoma. An immunohistochemical comparison with other cutaneous appendage tumors. *Arch Dermatol* 126: 189-194.
- 2511A. Wick MR, Goellner JR, Wolfe JT, III, Su WP (1985). Adnexal carcinomas of the skin. II. Extraocular sebaceous carcinomas. *Cancer* 56: 1163-1172.
2512. Wick MR, Mills SE, Scheithauer BW, Cooper PH, Davitz MA, Parkinson K (1986). Reassessment of malignant "angioendotheliomatosis". Evidence in favor of its reclassification as "intravascular lymphomatosis". *Am J Surg Pathol* 10: 112-123.
2513. Wick MR, Rocamora A (1988). Reactive and malignant "angioendotheliomatosis": a discriminant clinicopathological study. *J Cutan Pathol* 15: 260-271.
2514. Wick MR, Swanson PE (1986). Primary adenoic cystic carcinoma of the skin. A clinical, histological, and immunocytochemical comparison with adenoic cystic carcinoma of salivary glands and adenoic basal cell carcinoma. *Am J Dermatopathol* 8: 2-13.
2515. Wick MR, Swanson PE (1991). Cutaneous adnexal tumors. A guide to pathologic diagnosis. ASCP Press: Chicago.
2516. Wick MR, Swanson PE, Kaye VN, Pittelkow MR (1987). Sweat gland carcinoma ex eccrine spiradenoma. *Am J Dermatopathol* 9: 90-98.
2517. Wieselthier JS, White WL (1996). Cutaneous metastasis of ocular malignant melanoma. An unusual presentation simulating blue nevi. *Am J Dermatopathol* 18: 289-295.
2518. Wiestner A, Rosenwald A, Barry T, Ibbotson RE, Steller-Stevenson M, Orchard JA, Wilson WH, Hamblin TJ, Oscier DG, Staudt LM (2002). Zap70 expression identifies B-CLL with unmutated immunoglobulin genes, worse clinical outcome and a distinct gene expression profile. *Blood* 100: 168a.
2519. Wilkinson RD, Schopflocher P, Rozenfeld M (1977). Hidrotic ectodermal dysplasia with diffuse eccrine poromatosis. *Arch Dermatol* 113: 472-476.
2520. Willemze R, Beljaards RC (1993). Spectrum of primary cutaneous CD30 (Ki-1)-positive lymphoproliferative disorders. A proposal for classification and guidelines for management and treatment. *J Am Acad Dermatol* 28: 973-980.
2521. Willemze R, Dijkstra A, Meijer CJ (1984). Lymphocytic infiltration of the skin (Jessner): a T-cell lymphoproliferative disease. *Br J Dermatol* 110: 523-529.
2522. Willemze R, Jaffe ES, Burg G, Cerroni L, Berti E, Swerdlow SH, Ralfkiaer E, Chimenti S, Diaz-Perez JL, Duncan LM, Grange F, Harris NL, Kempf W, Kerl H, Kurrer M, Knobler R, Pimpinelli N, Sander C, Santucci M, Sterry W, Vermeer MH, Wechsler J, Whittaker S, Meijer CJ (2005). WHO-EORTC classification for cutaneous lymphomas. *Blood* 105: 3768-3785.
2523. Willemze R, Kerl H, Sterry W, Berti E, Cerroni L, Chimenti S, Diaz-Perez JL, Geerts ML, Goos M, Knobler R, Ralfkiaer E, Santucci M, Smith N, Wechsler J, van Vloten WA, Meijer CJ (1997). EORTC classification for primary cutaneous lymphomas: a proposal from the Cutaneous Lymphoma Study Group of the European Organization for Research and Treatment of Cancer. *Blood* 90: 354-371.
2524. Willemze R, Meyer CJ, van Vloten WA, Scheffer E (1982). The clinical and histological spectrum of lymphomatoid papulosis. *Br J Dermatol* 107: 131-144.
2525. Willemze R, Ruiter DJ, Scheffer E, van Vloten WA (1980). Diffuse cutaneous mastocytosis with multiple cutaneous mastocytomas. Report of a case with clinical, histopathological and ultrastructural aspects. *Br J Dermatol* 102: 601-607.
2526. Willemze R, van Vloten WA, Hermans J, Damsteeg MJ, Meijer CJ (1983). Diagnostic criteria in Sezary's syndrome: a multiparameter study of peripheral blood lymphocytes in 32 patients with erythroderma. *J Invest Dermatol* 81: 392-397.
2527. Willenbrock K, Ichinohasama R, Kadiri ME, Miura I, Terui T, Meguro K, Fukuhara O, DeCoteau JF, Hansmann ML (2002). T-cell variant of classical Hodgkin's lymphoma with nodal and cutaneous manifestations demonstrated by single-cell polymerase chain reaction. *Lab Invest* 82: 1103-1109.
2528. Williams HK, Williams DM (1997). Oral granular cell tumours: a histological and immunocytochemical study. *J Oral Pathol Med* 26: 164-169.
2529. WILLIAMS JO, SCHRUM D (1951). Congenital fibrosarcoma: report of a case in a newborn infant. *AMA Arch Pathol* 51: 548-552.
2530. Willman CL, Busque L, Griffith BB, Favara BE, McClain KL, Duncan MH, Gilliland DG (1994). Langerhans'-cell histiocytosis (histiocytosis X)—a clonal proliferative disease. *N Engl J Med* 331: 154-160.
2531. Wilma JH, Goltz LE, Fitzpatrick JE (2005). Vulvar clear cells of Tokier: precursors of extramammary Paget's disease. *Am J Dermatopathol* 27: 185-188.
2532. Wilmer A, Kaatz M, Mentzel T, Wollina U (1998). Lymphangioendothelioma after a tick bite. *J Am Acad Dermatol* 39: 126-128.
2533. Wilson BB, Greer KE, Cooper PH (1989). Eruptive disseminated lobular capillary hemangioma (pyogenic granuloma). *J Am Acad Dermatol* 21: 391-394.
2534. Wilson WH, Kingma DW, Raffeld M, Wittes RE, Jaffe ES (1996). Association of lymphomatoid granulomatosis with Epstein-Barr viral infection of B lymphocytes and response to interferon-alpha 2b. *Blood* 87: 4531-4537.
2535. Willing J, Papoutsis M, Christ B, Nicolaides KH, von Kaisenberg CS, Borges J, Stark GB, Alitalo K, Tomarev SI, Niemeyer C, Rossler J (2002). The transcription factor Prox1 is a marker for lymphatic endothelial cells in normal and diseased human tissues. *FASEB J* 16: 1271-1273.
2536. Winkelmann RK (1981). Cutaneous syndromes of non-X histiocytosis. A review of the macrophage-histiocyte diseases of the skin. *Arch Dermatol* 117: 667-672.
2537. Wittkeind C, Henson DE, Hutter RVP, Sobin LH (2003). TNM Supplement: a commentary on uniform use. 3rd ed. Wiley: New York.
2538. Wohlfahrt C, Ternesten A, Sahlin P, Islam Q, Stenman G (1997). Cytogenetic and fluorescence in situ hybridization analyses of a microcystic adnexal carcinoma with del(6)(q23q25). *Cancer Genet Cytogenet* 98: 106-110.
2539. Wolf-Peeters C, Achten R (2000). Gamma delta T-cell lymphomas: a homogeneous entity? *Histopathology* 36: 294-305.
2540. Wolfe JT, Wick MR, Campbell RJ (1985). Sebaceous carcinoma of the oculo-cutaneous adnexa and extraocular skin. In: Pathology of unusual malignant cutaneous tumors, Wick MR, ed., Marcel Dekker: New York, pp. 77-106.
2541. Wolfe JT, III, Cooper PH (1990). Solitary cutaneous "infantile" myofibroma in a 49-year-old woman. *Hum Pathol* 21: 562-564.
2542. Wolfe JT, III, Yeatts RP, Wick MR, Campbell RJ, Waller RR (1984). Sebaceous carcinoma of the eyelid. Errors in clinical and pathologic diagnosis. *Am J Surg Pathol* 8: 597-606.

2543. Wong TY, Suster S, Duncan LM, Mihm MC Jr (1995). Nevoid melanoma: a clinicopathologic study of seven cases of malignant melanoma mimicking spindle and epithelioid cell nevus and verrucous dermal nevus. *Hum Pathol* 26: 171-179.
2544. Wong TY, Suster S, Nogita T, Duncan LM, Dickersin RG, Mihm MC Jr (1994). Clear cell eccrine carcinomas of the skin. A clinicopathologic study of nine patients. *Cancer* 73: 1631-1643.
2545. Wood GS (1995). Lymphocyte activation in cutaneous T-cell lymphoma. *J Invest Dermatol* 105: 105S-109S.
2546. Wood GS (2001). Analysis of clonality in cutaneous T cell lymphoma and associated diseases. *Ann N Y Acad Sci* 941: 26-30.
2547. Wood GS, Kamath NV, Guitart J, Heald P, Kohler S, Smoller BR, Cerroni L (2001). Absence of *Borrelia burgdorferi* DNA in cutaneous B-cell lymphomas from the United States. *J Cutan Pathol* 28: 502-507.
2548. Wood WS, Hegedus C (1988). Mammary Paget's disease and intraductal carcinoma. Histologic, histochemical, and immunocytochemical comparison. *Am J Dermatopathol* 10: 183-188.
2549. Wooldridge WE, Frerichs JB (1971). Multiple adenoid squamous cell carcinoma. *Arch Dermatol* 104: 202-206.
2550. Woringer MF, Kolopp P (1939). Lesion erythematode-squamouse polycyclique de l'avant-bras évoluant depuis 6 ans chez un garconnet de 13 ans. *Ann Dermatol Syphilol* 10: 945-958.
2551. Wu J, Wei X, Wu Z, Li S (2002). [An observation of the morphology and the degradation of hypertrophic scar collagen]. *Zhonghua Shao Shang Za Zhi* 18: 296-298.
2552. Wu KD, Hansen ER (2001). Shortened telomere length is demonstrated in T-cell subsets together with a pronounced increased telomerase activity in CD4 positive T cells from blood of patients with mycosis fungoides and parapsoriasis. *Exp Dermatol* 10: 329-336.
2553. Xie J, Murone M, Luoh SM, Ryan A, Gu Q, Zhang C, Bonifas JM, Lam CW, Hynes M, Goddard A, Rosenthal A, Epstein EH Jr, de Sauvage FJ (1998). Activating Smoothed mutations in sporadic basal-cell carcinoma. *Nature* 391: 90-92.
2554. Xu XC, Wong WY, Goldberg L, Baer SC, Wolf JE, Ramsdell WM, Alberts DS, Lippman SM, Lotan R (2001). Progressive decreases in nuclear retinoid receptors during skin squamous carcinogenesis. *Cancer Res* 61: 4306-4310.
2555. Yamamoto O, Hamada T, Doi Y, Sasaguri Y, Hashimoto H (2002). Immunohistochemical and ultrastructural observations of desmoplastic trichoeplithelioma with a special reference to a morphological comparison with normal apocrine acrosyringium. *J Cutan Pathol* 29: 15-26.
2556. Yamamoto O, Haratake J, Hisaoka M, Asahi M, Bhawan J (1993). A unique case of apocrine carcinoma on the male pubic skin: histopathologic and ultrastructural observations. *J Cutan Pathol* 20: 378-383.
2557. Yamamoto O, Nakayama K, Asahi M (1992). Sweat gland carcinoma with mucinous and infiltrating duct-like patterns. *J Cutan Pathol* 19: 334-339.
2558. Yamamoto O, Yasuda H (1997). A case of pseudovascular adenoid squamous cell carcinoma of the skin with spindle cell pattern. *J Dermatol* 24: 587-594.
2559. Yamamoto O, Yasuda H (1999). An immunohistochemical study of the apocrine type of cutaneous mixed tumors with special reference to their follicular and sebaceous differentiation. *J Cutan Pathol* 26: 232-241.
2560. Yang CH, Ohara K (2002). Successful surgical treatment of verrucous hemangioma: a combined approach. *Dermatol Surg* 28: 913-919.
2561. Yang M (1993). Cutaneous inflammatory pseudotumor: a case report with immunohistochemical and ultrastructural studies. *Pathology* 25: 405-409.
2562. Yang SG, Cho KH, Bang YJ, Kim CW (1998). A case of glomeruloid hemangioma associated with multicentric Castleman's disease. *Am J Dermatopathol* 20: 266-270.
2563. Yanguas I, Goday J, Gonzalez-Guemes M, Lozano M, Soloeta R (1997). Cutaneous leiomyosarcoma in a child. *Pediatr Dermatol* 14: 281-283.
2564. Yashiro K, Nakagawa T, Takaiwa T, Inai M (1999). Actinic keratoses arising only on sun-exposed vitiligo skin. *Clin Exp Dermatol* 24: 199-201.
2565. Yee VS, Thompson JF, McKinnon JG, Scolyer RA, Li LX, McCarthy WH, O'Brien CJ, Quinn MJ, Saw RP, Shannon KF, Stretch JR, Uren RF (2005). Outcome in 846 cutaneous melanoma patients from a single center after a negative sentinel node biopsy. *Ann Surg Oncol* 12: 429-439.
2566. Yegappan S, Coupland R, Arber DA, Wang N, Miocinovic R, Tubbs RR, Hsi ED (2001). Angiotropic lymphoma: an immunophenotypically and clinically heterogeneous lymphoma. *Mod Pathol* 14: 1147-1156.
2567. Yeh S (1973). Skin cancer in chronic arsenicism. *Hum Pathol* 4: 469-485.
2568. Yeh S, How SW, Lin CS (1968). Arsenical cancer of skin. Histologic study with special reference to Bowen's disease. *Cancer* 21: 312-339.
2569. Yoshida A, Kodama Y, Hatanaka S, Takasaki T, Kuriwaki K, Yoshida H (1991). Apocrine adenocarcinoma of the bilateral axillae. *Acta Pathol Jpn* 41: 927-932.
2570. Young RH, Srigley RJ, Amin MB, Ulbright TM, Cubilla AL (2000). Atlas of Tumor Pathology. Tumors of the Prostate Gland, Seminal Vesicles, Male Urethra, and Penis. AFIP: Washington, DC.
2571. Young WF Jr, Carney JA, Musa BU, Wulffraat NM, Lens JW, Drexhage HA (1989). Familial Cushing's syndrome due to primary pigmented nodular adrenocortical disease. Reinvestigation 50 years later. *N Engl J Med* 321: 1659-1664.
2572. Yu HS, Lee CH, Jee SH, Ho CK, Guo YL (2001). Environmental and occupational skin diseases in Taiwan. *J Dermatol* 28: 628-631.
2573. Yu LL, Heenan PJ (1999). The morphological features of locally recurrent melanoma and cutaneous metastases of melanoma. *Hum Pathol* 30: 551-555.
2574. Yu RC, Chu C, Buluwela L, Chu AC (1994). Clonal proliferation of Langerhans cells in Langerhans cell histiocytosis. *Lancet* 343: 767-768.
2575. Zackheim HS, Amin S, Kashani-Sabet M, McMillan A (1999). Prognosis in cutaneous T-cell lymphoma by skin stage: long-term survival in 489 patients. *J Am Acad Dermatol* 40: 418-425.
2576. Zackheim HS, Vonderheid EC, Ramsay DL, LeBoit PE, Rothfleisich J, Kashani-Sabet M (2000). Relative frequency of various forms of primary cutaneous lymphomas. *J Am Acad Dermatol* 43: 793-796.
2577. Zaenglein AL, Meehan SA, Orlow SJ (2001). Congenital granular cell tumors localized to the arm. *Pediatr Dermatol* 18: 234-237.
2578. Zarco C, Lahuerta-Palacios JJ, Borrego L, Toscano R, Gil R, Iglesias L (1993). Centroblastic transformation of chronic lymphocytic leukaemia with primary skin involvement—cutaneous presentation of Richter's syndrome. *Clin Exp Dermatol* 18: 263-267.
2579. Zbar B, Alvard WG, Glenn G, Turner M, Pavlovich CP, Schmidt L, Walther M, Choyke P, Weirich G, Hewitt SM, Duray P, Gabril F, Greenberg C, Merino MJ, Toro J, Linehan WM (2002). Risk of renal and colonic neoplasms and spontaneous pneumothorax in the Birt-Hogg-Dube syndrome. *Cancer Epidemiol Biomarkers Prev* 11: 393-400.
2580. Zea-Mendoza AC, Alonso-Ruiz A, Garcia-Vadillo A, Moreno-Caparras A, Beltran-Gutierrez J (1984). POEMS syndrome with neuroarthropathy and nodular regenerative hyperplasia of the liver. *Arthritis Rheum* 27: 1053-1057.
2581. Zeff RA, Freitag A, Grin CM, Grant-Kels JM (1997). The immune response in halo nevi. *J Am Acad Dermatol* 37: 620-624.
2582. Zeitouni NC, Hanna S, Loree TR, Brooks J, Cheney RT (2002). Angiolymphoid hyperplasia with eosinophilia: a classic clinical presentation with histologic features of angiosarcoma. *Dermatol Surg* 28: 772-775.
2583. Zelger B (2001). Langerhans cell histiocytosis: a reactive or neoplastic disorder? *Med Pediatr Oncol* 37: 543-544.
2584. Zelger B (2002). It's a dermatofibroma, CD34 is irrelevant! *Am J Dermatopathol* 24: 453-454.
2585. Zelger B, Cerio R, Soyer HP, Misch K, Orchard G, Wilson-Jones E (1994). Reticulohistiocytoma and multicentric reticulohistiocytosis. Histopathologic and immunophenotypic distinct entities. *Am J Dermatopathol* 16: 577-584.
2586. Zelger B, Sepp N, Weyrer K, Grunewald K, Zelger B (1994). Syringotrophic cutaneous T-cell lymphoma: a variant of mycosis fungoides? *Br J Dermatol* 130: 765-769.
2587. Zelger B, Sidoroff A, Stanzl U, Fritsch PO, Ofner D, Zelger B, Jasani B, Schmid KW (1994). Deep penetrating dermatofibroma versus dermatofibrosarcoma protuberans. A clinicopathologic comparison. *Am J Surg Pathol* 18: 677-686.
2588. Zelger BG, Calonje E, Zelger B (1999). Myxoid dermatofibroma. *Histopathology* 34: 357-364.
2589. Zelger BG, Sidoroff A, Zelger B (2000). Combined dermatofibroma: co-existence of two or more variant patterns in a single lesion. *Histopathology* 36: 529-539.
2590. Zelger BG, Zelger B (1998). [Dermatofibroma. A clinico-pathologic classification scheme]. *Pathologie* 19: 412-419.
2591. Zelger BG, Zelger B (2001). Dermatofibroma (fibrous histiocytoma): an inflammatory or neoplastic disorder? *Histopathology* 38: 379-381.
2592. Zelger BW, Steiner H, Kutzner H (1996). Clear cell dermatofibroma. Case report of an unusual fibrohistiocytic lesion. *Am J Surg Pathol* 20: 483-491.
2593. Zelger BW, Zelger BG, Rappersberger K (1997). Prominent myofibroblastic differentiation. A pitfall in the diagnosis of dermatofibroma. *Am J Dermatopathol* 19: 138-146.
2594. Zelger BW, Zelger BG, Steiner H, Ofner D (1996). Aneurysmal and haemangiopericytoma-like fibrous histiocytoma. *J Clin Pathol* 49: 313-318.
2595. Zembowicz A, Granter SR, McKee PH, Mihm MC (2002). Amelanotic cellular blue nevus: a hypopigmented variant of the cellular blue nevus: clinicopathologic analysis of 20 cases. *Am J Surg Pathol* 26: 1493-1500.
2596. Zembowicz A, McCusker M, Chiarelli C, Dei Tos AP, Granter SR, Calonje E, McKee PH (2001). Morphological analysis of nevoid melanoma: a study of 20 cases with a review of the literature. *Am J Dermatopathol* 23: 167-175.
2597. Zettersten E, Shaikh L, Ramirez R, Kashani-Sabet M (2003). Prognostic factors in primary cutaneous melanoma. *Surg Clin North Am* 83: 61-75.
2598. Zhou X, Hampel H, Thiele H, Gorlin RJ, Hennekam RC, Parisi M, Winter RM, Eng C (2001). Association of germline mutation in the PTEN tumour suppressor gene and Proteus and Proteus-like syndromes. *Lancet* 358: 210-211.
2599. Zhou XP, Waite KA, Pilarski R, Hampel H, Fernandez MJ, Bos C, Dasouki M, Feldman GL, Greenberg LA, Ivanovski J, Matloff E, Patterson A, Pierpont ME, Russo D, Nassif NT, Eng C (2003). Germline PTEN promoter mutations and deletions in Cowden/Bannayan-Riley-Ruvalcaba syndrome result in aberrant PTEN protein and dysregulation of the phosphoinositide-3-kinase/Akt pathway. *Am J Hum Genet* 73: 404-411.
2600. Zhou XP, Woodford-Richens K, Lehtonen R, Kurose K, Aldred M, Hampel H, Launonen V, Virta S, Pilarski R, Salovaara R, Bodmer WF, Conrad BA, Dunlop M, Hodgson SV, Iwama T, Jarvinen H, Kellokumpu I, Kim JC, Leggett B, Markie D, Mecklin JP, Neale K, Phillips R, Piris J, Rozen P, Houlston RS, Aaltonen LA, Tomlinson IP, Eng C (2001). Germline mutations in BMP1A/ALK3 cause a subset of cases of juvenile polyposis syndrome and of Cowden and Bannayan-Riley-Ruvalcaba syndromes. *Am J Hum Genet* 69: 704-711.
2601. Zhu G, Duffy DL, Eldridge A, Grace M, Mayne C, O'Gorman L, Aitken JF, Neale MC, Hayward NK, Green AC, Martin NG (1999). A major quantitative-trait locus for mole density is linked to the familial melanoma gene CDKN2A: a maximum-likelihood combined linkage and association analysis in twins and their sibs. *Am J Hum Genet* 65: 483-492.
2602. Ziegler A, Jonason AS, Leffell DJ, Simon JA, Sharma HW, Kimmelman J, Remington L, Jacks T, Brash DE (1994). Sunburn and p53 in the onset of skin cancer. *Nature* 372: 773-776.
2603. Zimmerman LE (1965). Ocular lesions of juvenile xanthogranuloma. Nevoxanthoedothelioma. *Am J Ophthalmol* 60: 1011-1035.
2604. Zina AM, Bundino S, Pippione MG (1982). Pigmented hidroacanthoma simplex with porocarcinoma. Light and electron microscopic study of a case. *J Cutan Pathol* 9: 104-112.
2605. Zucker-Franklin D, Pancake BA (1994). The role of human T-cell lymphotropic viruses (HTLV-I and II) in cutaneous T-cell lymphomas. *Semin Dermatol* 13: 160-165.
2606. Zuckerman R, Maier JP, Guiney WB, Jr., Huntsman WT, Mooney EK (2001). Pediatric melanoma: confirming the diagnosis with sentinel node biopsy. *Ann Plast Surg* 46: 394-399.

- 2607.** Zuo L, Weger J, Yang Q, Goldstein AM, Tucker MA, Walker GJ, Hayward N, Dracopoli NC (1996). Germline mutations in the p16INK4a binding domain of CDK4 in familial melanoma. *Nat Genet* 12: 97-99.
- 2608.** zur Hausen H (2000). Papillomaviruses causing cancer: evasion from host-cell control in early events in carcinogenesis. *J Natl Cancer Inst* 92: 690-698.
- 2609.** zur Hausen H (2001). Oncogenic DNA viruses. *Oncogene* 20: 7820-7823.
- 2609A.** Zurcher M, Hintschich CR, Garner A, Bunce C, Collin JR (1998). Sebaceous carcinoma of the eyelid: a clinicopathological study. *Br J Ophthalmol* 82: 1049-1055.
- 2610.** Zvulunov A, Rotem A, Merlob P, Metzker A (1990). Congenital smooth muscle hamartoma. Prevalence, clinical findings, and follow-up in 15 patients. *Am J Dis Child* 144: 782-784.