

### 8. Literaturverzeichnis

- Ambe, K., M. Mori and M. Enjoji (1989). "S-100 protein-positive dendritic cells in colorectal adenocarcinomas. Distribution and relation to the clinical prognosis." *Cancer* 63(3): 496-503.
- Angelos, J. A., E. Marti, S. Lazary and L. E. Carmichael (1991). "Characterization of BPV-like DNA in equine sarcoids." *Arch Virol* 119(1-2): 95-109.
- Ardeleanu, C., F. Halalau, L. Benea, G. Butur, N. Nicolau, E. Nicolaescu, F. Staniceanu and S. Zurac (1998). "Morphological and immunohistochemical features of tumor infiltrating lymphocytes (TIL) in carcinomas. Note I." *Rom J Morphol Embryol* 44(1-4): 191-9.
- Arnesen, K., H. Gamlem, E. Glattre, L. Moe and K. Nordstoga (1995). "[Registration of canine cancer]." *Tidsskr Nor Laegeforen* 115(6): 714-7.
- Baker, J. R. and A. Leyland (1975). "Histological survey of tumours of the horse, with particular reference to those of the skin." *Vet Rec* 96(19): 419-22.
- Baldus, S. E., T. K. Zirbes, I. C. Weidner, U. Flucke, E. Dittmar, J. Thiele and H. P. Dienes (1998). "Comparative quantitative analysis of macrophage populations defined by CD68 and carbohydrate antigens in normal and pathologically altered human liver tissue." *Anal Cell Pathol* 16(3): 141-50.
- Banchereau, J. and R. M. Steinman (1998). "Dendritic cells and the control of immunity." *Nature* 392(6673): 245-52.
- Barrow, A. D., S. C. Burgess, S. J. Baigent, K. Howes and V. K. Nair (2003). "Infection of macrophages by a lymphotropic herpesvirus: a new tropism for Marek's disease virus." *J Gen Virol* 84(Pt 10): 2635-45.
- Bastien, N. and A. A. McBride (2000). "Interaction of the papillomavirus E2 protein with mitotic chromosomes." *Virology* 270(1): 124-34.
- Borrebaeck, C. A. and R. Carlsson (2001). "Human therapeutic antibodies." *Curr*

## Literaturverzeichnis

---

- Opin Pharmacol 1(4): 404-8.
- Boshoff, C. and R. Weiss (2002). "AIDS-related malignancies." Nat Rev Cancer 2(5): 373-82.
- Bostock, D. E. and M. T. Dye (1980). "Prognosis after surgical excision of canine fibrous connective tissue sarcomas." Vet Path 17: 581-588.
- Bouchard, P. R., C. H. Fortna, P. H. Rowland and R. M. Lewis (1995). "An immunohistochemical study of three equine pulmonary granular cell tumors." Vet Pathol 32(6): 730-4.
- Brand, K. G. and I. Brand (1980). "Risk assessment of carcinogenesis at implantation sites." Plats Reconstr Surg 66: 591-595.
- Brand, K. G., L. C. Buoen, K. H. Johnson and I. Brand (1975). "Etiological factors, stages, and the role of the foreign body in foreign body tumorigenesis: a review." Cancer Res 35(2): 279-86.
- Broström, H. (1995). "Equine sarcoids. A clinical and epidemiological study in relation to equine leucocyte antigens (ELA)." Acta Vet Scand 36(2): 223-36.
- Broström, H., E. Fahlbrink, M. L. Dubath and S. Lazary (1988). "Association between equine leucocyte antigens (ELA) and equine sarcoid tumors in the population of Swedish halfbreds and some of their families." Vet Immunol Immunopathol 19(3-4): 215-23.
- Broström, H., M. Troye-Bomberg and P. Perlmann (1996). "Generation of in vitro natural cytotoxicity of horse lymphocytes against sarcoid-derived tumor cells not expressing major histocompatibility complex antigens." Am J Vet Res 57(7): 992-9.
- Brouwer, H., E. G. Schouten, J. P. Noordhuizen and P. F. van Voorthuysen (1995). "[Possibilities of epidemiological studies via automated veterinary practice administration]." Tijdschr Diergeneesk 120(10): 296-9.
- Cabrera, T., M. Angustias Fernandez, A. Sierra, A. Garrido, A. Herruzo, A.

## Literaturverzeichnis

---

- Escobedo, A. Fabra and F. Garrido (1996). "High frequency of altered HLA class I phenotypes in invasive breast carcinomas." *Hum Immunol* 50(2): 127-34.
- Cheevers, W. P., S. Fatemi-Nainie and L. W. Anderson (1986). "Spontaneous expression of an endogenous retrovirus by the equine sarcoid-derived MC-1 cell line." *Am J Vet Res* 47(1): 50-2.
- Cheevers, W. P., S. M. Roberson, A. L. Brassfield, W. C. Davis and T. B. Crawford (1982). "Isolation of a retrovirus from cultured equine sarcoid tumor cells." *Am J Vet Res* 43(5): 804-6.
- Chen, L., P. McGowan, S. Ashe, J. Johnston, Y. Li, I. Hellstrom and K. E. Hellstrom (1994). "Tumor immunogenicity determines the effect of B7 costimulation on T cell-mediated tumor immunity." *J Exp Med* 179(2): 523-32.
- Chiplunkar, S. V. (2001). "The immune system and cancer." *Current Science* 81(5): 542-548.
- Choi, K. S., M. K. Bae, J. W. Jeong, H. E. Moon and K. W. Kim (2003). "Hypoxia-induced angiogenesis during carcinogenesis." *J Biochem Mol Biol* 36(1): 120-7.
- Chomczynski, P. and N. Sacchi (1987). "Single-step method of RNA isolation by acid guanidinium thiocyanate- phenol-chloroform extraction." *Anal Biochem* 162(1): 156-9.
- Clevers, H., B. Alarcon, T. Wileman and C. Terhorst (1988). "The T cell receptor/CD3 complex: a dynamic protein ensemble." *Annu Rev Immunol* 6: 629-62.
- Cocchia, D., F. Michetti and R. Donato (1981). "Immunochemical and immuno-cytochemical localization of S-100 antigen in normal human skin." *Nature* 294(5836): 85-7.
- Cordell, J. L., B. Falini, L. lenghi, D. B. Jones, S. Pileri, H. J. Radzun and B. S. Wilkins "Leukocyte Typing V." 925-927.

## Literaturverzeichnis

---

Cormier, J. N., A. Abati, P. Fetsch, Y. M. Hijazi, S. A. Rosenberg, F. M. Marincola and S. L. Topalian (1998). "Comparative analysis of the in vivo expression of tyrosinase, MART-1/Melan-A, and gp100 in metastatic melanoma lesions: implications for immunotherapy." *J Immunother* 21(1): 27-31.

Cotchin, E. (1960). "Tumors of Farm Animals: A Survey of Tumours Examined at the Royal Veterinary College, London, During 1950-60." *Vet Rec* 72: 816-823.

Cromme, F. V., J. Airey, M. T. Heemels, H. L. Ploegh, P. J. Keating, P. L. Stern, C. J. Meijer and J. M. Walboomers (1994). "Loss of transporter protein, encoded by the TAP-1 gene, is highly correlated with loss of HLA expression in cervical carcinomas." *J Exp Med* 179(1): 335-40.

Cuadrado, S. P., M. C. M. Koch, C. F. Pérez, L. M. C. Castán, C. P. Villalobos, M. J. G. Mateos and C. L. Olmos (2003). "Immunomodulation in established murine tumors: response and survival rate enhancement by blood leukocyte-augmenting substance 236 (Cl-), a novel synthetic compound." *Clinical Cancer Research* 9: 5776-5785.

Davey, F. R., J. L. Cordell, W. N. Erber, K. A. Pulford, K. C. Gatter and D. Y. Mason (1988). "Monoclonal antibody (Y1/82A) with specificity towards peripheral blood monocytes and tissue macrophages." *J Clin Pathol* 41(7): 753-8.

de Lorimier, L. P., S. D. Alexander and T. M. Fan (2003). "T-cell lymphoma of the tympanic bulla in a feline leukemia virus-negative cat." *Can Vet J* 44(12): 987-9.

Delpla, P. A., D. Rouge, R. Durroux, I. Rouquette and L. Arbus (1998). "Soft tissue tumors following traumatic injury: two observations of interest for the medicolegal causality." *Am J Forensic Med Pathol* 19(2): 152-6.

Deng, J. S., L. D. Falo, Jr., B. Kim and E. Abell (1998). "Cytotoxic T cells in basal cell carcinomas of skin." *Am J Dermatopathol* 20(2): 143-6.

Diehl, M., Vingerhoets, M., Stornetta, D. (1987). "Spezifische Methoden zur Entfernung des Equinen Sarkoides." *Der Praktische Tierarzt Collegium*

## Literaturverzeichnis

---

Veterinarium XVIII: 14-17.

Donhuijsen, K., K. Metz and L. D. Leder (1988). "[Desmin and S 100 protein-positive malignant fibrous histiocytomas: practical and theoretical implications]." Pathologe 9(5): 261-7.

Dubielzig, R. R. (1984). "Ocular sarcoma following trauma in three cats." J Am Vet Med Assoc 184(5): 578-81.

Egner, W., J. L. McKenzie, S. M. Smith, M. E. Beard and D. N. Hart (1993). "Identification of potent mixed leukocyte reaction-stimulatory cells in human bone marrow. Putative differentiation stage of human blood dendritic cells." J Immunol 150(7): 3043-53.

Elcock, L. E., B. P. Stuart, B. S. Wahle, H. E. Hoss, K. Crabb, D. M. Millard, R. E. Mueller, T. F. Hastings and S. G. Lake (2001). "Tumors in long-term rat studies associated with microchip animal identification devices." Exp Toxicol Pathol 52(6): 483-91.

Fainboim, L. and C. Salamone Mdel (2002). "CD1: a family of glycolipid-presenting molecules or also immunoregulatory proteins?" J Biol Regul Homeost Agents 16(2): 125-35.

Fanger, N. A., K. Wardwell, L. Shen, T. F. Tedder and P. M. Guyre (1996). "Type I (CD64) and type II (CD32) Fc gamma receptor-mediated phagocytosis by human blood dendritic cells." J Immunol 157(2): 541-8.

Fatemi-Nainie, S., L. W. Anderson and W. P. Cheevers (1982). "Identification of a transforming retrovirus from cultured equine dermal fibrosarcoma." Virology 120(2): 490-4.

Fatemi-Nainie, S., L. W. Anderson and W. P. Cheevers (1984). "Culture characteristics and tumorigenicity of the equine sarcoid- derived MC-1 cell line." Am J Vet Res 45(6): 1105-8.

Fernandez, N. C., A. Lozier, C. Flament, P. Ricciardi-Castagnoli, D. Bellet, M. Suter,

## Literaturverzeichnis

---

- M. Perricaudet, T. Tursz, E. Maraskovsky and L. Zitvogel (1999). "Dendritic cells directly trigger NK cell functions: cross-talk relevant in innate anti-tumor immune responses in vivo." *Nat Med* 5(4): 405-11.
- Fernandez-Bussy, R., F. Cambazard, G. Mauduit, D. Schmitt and J. Thivolet (1983). "T cell subsets and Langerhans cells in skin tumours." *Eur J Cancer Clin Oncol* 19(7): 907-13.
- Fessler, J. F., N. A. Faber, W. E. Blevins and R. W. Coatney (1993). "Squamous cell carcinoma associated with a chronic wound in a horse." *J Am Vet Med Assoc* 202(4): 615-6.
- Flaminio, M. J., A. Yen and D. F. Antczak (2004). "The proliferation inhibitory proteins p27(Kip1) and retinoblastoma are involved in the control of equine lymphocyte proliferation." *Vet Immunol Immunopathol* 102(4): 363-77.
- Fleury, C., F. Berard, B. Balme and L. Thomas (2000). "The study of cutaneous melanomas in Camargue-type gray-skinned horses (1): clinical-pathological characterization." *Pigment Cell Res* 13(1): 39-46.
- Fleury, C., F. Berard, A. Leblond, C. Faure, N. Ganem and L. Thomas (2000). "The study of cutaneous melanomas in Camargue-type gray-skinned horses (2): epidemiological survey." *Pigment Cell Res* 13(1): 47-51.
- Fukuda, M. (1991). "Lysosomal membrane glycoproteins. Structure, biosynthesis, and intracellular trafficking." *J Biol Chem* 266(32): 21327-30.
- Furihata, M., Y. Ohtsuki, E. Ido, J. Iwata, H. Sonobe, K. Araki, S. Ogoshi and K. Ohmori (1992). "HLA-DR antigen- and S-100 protein-positive dendritic cells in esophageal squamous cell carcinoma--their distribution in relation to prognosis." *Virchows Arch B Cell Pathol Incl Mol Pathol* 61(6): 409-14.
- Gabor, L. J., D. N. Love, R. Malik and P. J. Canfield (2001). "Feline immunodeficiency virus status of Australian cats with lymphosarcoma." *Aust Vet J* 79(8): 540-5.

## Literaturverzeichnis

---

- Garcia-Camacho, L., K. A. Schat, R. Brooks, Jr. and D. I. Bounous (2003). "Early cell-mediated immune responses to Marek's disease virus in two chicken lines with defined major histocompatibility complex antigens." *Vet Immunol Immunopathol* 95(3-4): 145-53.
- Garma-Avina, A. (1994). "The cytology of squamous cell carcinomas in domestic animals." *J Vet Diagn Invest* 6(2): 238-46.
- Gaynor, R., H. R. Herschman, R. Irie, P. Jones, D. Morton and A. Cochran (1981). "S100 protein: a marker for human malignant melanomas?" *Lancet* 1(8225): 869-71.
- Gaynor, R., R. Irie, D. Morton and H. R. Herschman (1980). "S100 protein is present in cultured human malignant melanomas." *Nature* 286(5771): 400-1.
- Gerard, M. P., L. N. Healy, K. F. Bowman and R. T. Miller (1998). "Cutaneous lymphoma with extensive periarticular involvement in a horse." *J Am Vet Med Assoc* 213(3): 391-3.
- Gerber, H. (1989). "Sir Frederick Hobday memorial lecture. The genetic basis of some equine diseases." *Equine Vet J* 21(4): 244-8.
- Geyer, C., A. Hafner, S. Pfleghaar and W. Hermanns (1992). "Immunohistochemical and ultrastructural investigation of granular cell tumours in dog, cat, and horse." *Zentralbl Veterinarmed B* 39(7): 485-94.
- Gillett, C. E., L. G. Bobrow and R. R. Millis (1990). "S100 protein in human mammary tissue--immunoreactivity in breast carcinoma, including Paget's disease of the nipple, and value as a marker of myoepithelial cells." *J Pathol* 160(1): 19-24.
- Goldschmidt, M. H., R. W. Dunstan, A. A. Stannard, C. Tscharner von, E. J. Walder and J. A. Yager (1998). *Histological Classification of Epithelial and Melanocytic Tumors of the Skin of Domestic Animals*. Washington, American Registry of Pathology; Armed Forces Institut of Pathology.
- Hamada, M. and C. Itakura (1990). "Ultrastructural morphology of hypomelanosis in

## Literaturverzeichnis

---

- equine cutaneous papilloma." J Comp Pathol 103(2): 199-213.
- Hamada, M., T. Oyamada, H. Yoshikawa, T. Yoshikawa and C. Itakura (1990). "Histopathological development of equine cutaneous papillomas." J Comp Pathol 102(4): 393-403.
- Han, M., L. I. Hannick, M. DiBrino and M. A. Robinson (1999). "Polymorphism of human CD1 genes." Tissue Antigens 54(2): 122-7.
- Hart, D. N. (1997). "Dendritic cells: unique leukocyte populations which control the primary immune response." Blood 90(9): 3245-87.
- He, Z., A. P. Wlazlo, D. W. Kowalczyk, J. Cheng, Z. Q. Xiang, W. Giles-Davis and H. C. Ertl (2000). "Viral recombinant vaccines to the E6 and E7 antigens of HPV-16." Virology 270(1): 146-61.
- Head, K. W. (1953). "Skin Diseases: Neoplastic Diseases." Vet Rec 65: 926-929.
- Heemels, M. T. and H. Ploegh (1995). "Generation, translocation, and presentation of MHC class I-restricted peptides." Annu Rev Biochem 64: 463-91.
- Hillenbrand, E. E., A. M. Neville and B. J. Coventry (1999). "Immunohistochemical localization of CD1a-positive putative dendritic cells in human breast tumours." Br J Cancer 79(5-6): 940-4.
- Hofler, H., G. F. Walter and H. Denk (1984). "Immunohistochemistry of folliculo-stellate cells in normal human adenohypophyses and in pituitary adenomas." Acta Neuropathol 65(1): 35-40.
- Holness, C. L. and D. L. Simmons (1993). "Molecular cloning of CD68, a human macrophage marker related to lysosomal glycoproteins." Blood 81(6): 1607-13.
- Hombach, J., T. Tsubata, L. Leclercq, H. Stappert and M. Reth (1990). "Molecular components of the B-cell antigen receptor complex of the IgM class." Nature 343(6260): 760-2.

## Literaturverzeichnis

---

- Hyden, H. and B. McEwen (1966). "A glial protein specific for the nervous system." Proc Natl Acad Sci U S A 55(2): 354-8.
- Inaba, K., J. W. Young and R. M. Steinman (1987). "Direct activation of CD8+ cytotoxic T lymphocytes by dendritic cells." J Exp Med 166(1): 182-94.
- Inoue, K., A. Yamashita, M. Yamashita, M. Morioka, Y. Fujita and N. Terao (1994). "[Distribution of S-100 protein-positive dendritic cells inside the cancer nest and expression of HLA-DR antigen and blood group antigen on the cancer cell in transitional cell carcinoma of the urinary bladder--in relation to tumor progression and prognosis]." Nippon Hinyokika Gakkai Zasshi 85(3): 495-503.
- Ito, T., M. Inaba, K. Inaba, J. Toki, S. Sogo, T. Iguchi, Y. Adachi, K. Yamaguchi, R. Amakawa, J. Valladeau, S. Saeland, S. Fukuhara and S. Ikehara (1999). "A CD1a+/CD11c+ subset of human blood dendritic cells is a direct precursor of Langerhans cells." J Immunol 163(3): 1409-19.
- Itoh, K., C. D. Platsoucas and C. M. Balch (1988). "Autologous tumor-specific cytotoxic T lymphocytes in the infiltrate of human metastatic melanomas. Activation by interleukin 2 and autologous tumor cells, and involvement of the T cell receptor." J Exp Med 168(4): 1419-41.
- Jackson, C. (1936). "The incidence and pathology of tumours of domestic animals in south africa: a study of the Onderstepoort collection of neoplasms with special reference to their histopathology." Onderstepoort Journal of Veterinary Science and Animal Industry 6: 378-385.
- Jakob, T., P. S. Walker, A. M. Krieg, M. C. Udey and J. C. Vogel (1998). "Activation of cutaneous dendritic cells by CpG-containing oligodeoxynucleotides: a role for dendritic cells in the augmentation of Th1 responses by immunostimulatory DNA." J Immunol 161(6): 3042-9.
- Jelinek, F. (2003). "Postinflammatory sarcoma in cats." Exp Toxicol Pathol 55(2-3): 167-72.
- Johnson, G. C., M. A. Miller, J. L. Floss and J. R. Turk (1996). "Histologic and

## Literaturverzeichnis

---

- immunohistochemical characterization of hemangiomas in the skin of seven young horses." *Vet Pathol* 33(2): 142-9.
- Jones, M., J. L. Cordell, A. D. Beyers, A. G. Tse and D. Y. Mason (1993). "Detection of T and B cells in many animal species using cross-reactive anti-peptide antibodies." *J Immunol* 150(12): 5429-35.
- Jourdier, T. M., C. Moste, M. C. Bonnet, F. Delisle, J. P. Tafani, P. Devauchelle, J. Tartaglia and P. Moingeon (2003). "Local immunotherapy of spontaneous feline fibrosarcomas using recombinant poxviruses expressing interleukin 2 (IL2)." *Gene Ther* 10(26): 2126-32.
- Kahn, H. J., A. Marks, H. Thom and R. Baumal (1983). "Role of antibody to S100 protein in diagnostic pathology." *Am J Clin Pathol* 79(3): 341-7.
- Karhausen, J., V. H. Haase and S. P. Colgan (2005). "Inflammatory Hypoxia: Role of Hypoxia-Inducible Factor." *Cell Cycle* 4(2): 13-15.
- Kato, K., F. Suzuki and T. Nakajima (1983). "S-100 protein in adipose tissue." *Int J Biochem* 15(5): 609-13.
- Katsenelson, N. S., G. V. Shurin, S. N. Bykovskaia, J. Shogan and M. R. Shurin (2001). "Human small cell lung carcinoma and carcinoid tumor regulate dendritic cell maturation and function." *Mod Pathol* 14(1): 40-5.
- Kawakami, Y., N. Dang, X. Wang, J. Tupesis, P. F. Robbins, R. F. Wang, J. R. Wunderlich, J. R. Yannelli and S. A. Rosenberg (2000). "Recognition of shared melanoma antigens in association with major HLA-A alleles by tumor infiltrating T lymphocytes from 123 patients with melanoma." *J Immunother* 23(1): 17-27.
- Kelley, L. C. and E. A. Mahaffey (1998). "Equine malignant lymphomas: morphologic and immunohistochemical classification." *Vet Pathol* 35(4): 241-52.
- Kelley, L. C., E. A. Mahaffey, D. I. Bounous, D. F. Antczak and R. L. Brooks, Jr. (1997). "Detection of equine and bovine T- and B-lymphocytes in formalin-

## Literaturverzeichnis

---

- fixed paraffin-embedded tissues." *Vet Immunol Immunopathol* 57(3-4): 187-200.
- Kidney, B. A., J. A. Ellis, D. M. Haines and M. L. Jackson (2000). "Evaluation of formalin-fixed paraffin-embedded tissues obtained from vaccine site-associated sarcomas of cats for DNA of feline immunodeficiency virus." *Am J Vet Res* 61(9): 1037-41.
- Kontani, K., O. Taguchi, T. Narita, M. Izawa, N. Hiraiwa, K. Zenita, T. Takeuchi, H. Murai, S. Miura and R. Kannagi (2001). "Modulation of MUC1 mucin as an escape mechanism of breast cancer cells from autologous cytotoxic T-lymphocytes." *Br J Cancer* 84(9): 1258-64.
- Koopman, L. A., W. E. Corver, A. R. van der Slik, M. J. Giphart and G. J. Fleuren (2000). "Multiple genetic alterations cause frequent and heterogeneous human histocompatibility leukocyte antigen class I loss in cervical cancer." *J Exp Med* 191(6): 961-76.
- Kopper, L. and K. Lapis (1985). "What's new in macrophage-tumor cell interaction?" *Pathol Res Pract* 179(6): 652-5.
- Korkolopoulou, P., L. Kaklamanis, F. Pezzella, A. L. Harris and K. C. Gatter (1996). "Loss of antigen-presenting molecules (MHC class I and TAP-1) in lung cancer." *Br J Cancer* 73(2): 148-53.
- Kowalczyk, D. W., A. P. Wlazlo, M. Blaszczyk-Thurin, Z. Q. Xiang, W. Giles-Davis and H. C. Ertl (2001). "A method that allows easy characterization of tumor-infiltrating lymphocytes." *J Immunol Methods* 253(1-2): 163-75.
- Kowalczyk, D. W., A. P. Wlazlo, W. Giles-Davis and H. C. Ertl (2000). "Staining of antigen activated lymphocytes (SAAL): a highly specific method for flow cytometric quantitation of tumor-specific CD8(+) T cells." *J Immunol Methods* 241(1-2): 131-9.
- Koyama, S., T. Maruyama, S. Adachi and M. Nozue (1998). "Expression of costimulatory molecules, B7-1 and B7-2 on human gastric carcinoma." *J*

## Literaturverzeichnis

---

Cancer Res Clin Oncol 124(7): 383-8.

Kurotaki, T., K. Narayama, Y. Arai, S. Arai, T. Oyamada, H. Yoshikawa and T. Yoshikawa (2002). "Langerhans cells within the follicular epithelium and the intradermal sweat duct in equine insect hypersensitivity "Kasen"." J Vet Med Sci 64(6): 539-41.

Ladanyi, A., B. Somlai, K. Gilde, Z. Fejos, I. Gaudi and J. Timar (2004). "T-cell activation marker expression on tumor-infiltrating lymphocytes as prognostic factor in cutaneous malignant melanoma." Clin Cancer Res 10(2): 521-30.

Lane, J. G. (1977). "The treatment of equine sarcoids by cryosurgery." Equine Veterinary Journal 9(3): 127-133.

Langerhans, P. (1868). "Über die Nerven der menschlichen Haut." Arch Pathol Anatom 44: 325-337.

Lazary, S., H. Gerber, P. A. Glatt and R. Straub (1985). "Equine leucocyte antigens in sarcoid-affected horses." Equine Vet J 17(4): 283-6.

Lazary, S., E. Marti, G. Szalai, C. Gaillard and H. Gerber (1994). "Studies on the frequency and associations of equine leucocyte antigens in sarcoid and summer dermatitis." Anim Genet 25 Suppl 1: 75-80.

Lehner, P. J. and P. Cresswell (1996). "Processing and delivery of peptides presented by MHC class I molecules." Curr Opin Immunol 8(1): 59-67.

Lerner, A. B. and G. W. Cage (1973). "Melanomas in horses." Yale J Biol Med 46(5): 646-9.

Marti, E., S. Lazary, D. F. Antczak and H. Gerber (1993). "Report of the first international workshop on equine sarcoid." Equine Vet J 25(5): 397-407.

Martinez-Pomares, L., N. Platt, A. J. McKnight, R. P. da Silva and S. Gordon (1996). "Macrophage membrane molecules: markers of tissue differentiation and heterogeneity." Immunobiology 195(4-5): 407-16.

## Literaturverzeichnis

---

- Mason, D. (2002). Leucocyte typing 7. Oxford, Oxford University Press.
- Mason, D. Y., J. Cordell, M. Brown, G. Pallesen, E. Ralfkiaer, J. Rothbard, M. Crumpton and K. C. Gatter (1989). "Detection of T cells in paraffin wax embedded tissue using antibodies against a peptide sequence from the CD3 antigen." *J Clin Pathol* 42(11): 1194-200.
- Mason, D. Y., J. L. Cordell, M. H. Brown, J. Borst, M. Jones, K. Pulford, E. Jaffe, E. Ralfkiaer, F. Dallenbach, H. Stein and et al. (1995). "CD79a: a novel marker for B-cell neoplasms in routinely processed tissue samples." *Blood* 86(4): 1453-9.
- Mason, D. Y., J. L. Cordell, A. G. Tse, J. J. van Dongen, C. J. van Noesel, K. Micklem, K. A. Pulford, F. Valensi, W. M. Comans-Bitter, J. Borst and et al. (1991). "The IgM-associated protein mb-1 as a marker of normal and neoplastic B cells." *J Immunol* 147(11): 2474-82.
- Matzinger, P. (1994). "Tolerance, danger, and the extended family." *Annu Rev Immunol* 12: 991-1045.
- McCarthy, P. E., C. S. Hedlund, R. S. Veazy, J. Prescott-Mathews and D. Y. Cho (1996). "Liposarcoma associated with a glass foreign body in a dog." *J Am Vet Med Assoc* 209(3): 612-4.
- McClure, J. T., K. M. Young, M. Fiste, L. C. Sharkey and D. P. Lunn (2001). "Immunophenotypic classification of leukemia in 3 horses." *J Vet Intern Med* 15(2): 144-52.
- McEntee, M. F. (1991). "Equine cutaneous mastocytoma: morphology, biological behaviour and evolution of the lesion." *J Comp Pathol* 104(2): 171-8.
- McKnight, A. J. and S. Gordon (1998). "Membrane molecules as differentiation antigens of murine macrophages." *Adv Immunol* 68: 271-314.
- Meredith, D., A. H. Elser, B. Wolf, L. R. Soma, W. J. Donawick and S. Lazary (1986). "Equine leukocyte antigens: relationships with sarcoid tumors and laminitis in

## Literaturverzeichnis

---

- two pure breeds." Immunogenetics 23(4): 221-5.
- Merlo, F., C. Capurro and M. T. Cavanna (1995). Animal Tumor Registry. 1. World Conference on Spontaneous Animal Tumors, Genova, Italy.
- Meuten, D. J. (2002). Tumors in domestic animals, Iowa State Press.
- Misdorp, W. (2003). "Congenital tumours and tumour-like lesions in domestic animals. 3. Horses. A review." Vet Q 25(2): 61-71.
- Misdrop, W. (1996). "Veterinary cancer epidemiology." Veterinary Quarterly 18: 32-36.
- Mohr, U., R. Bader, H. Ernst, R. Ettlin, C. Gembardt, J. H. Harleman, F. Hartig, W. HJahn, G. Kaliner and E. Karbe (1980). "Tumor Registry Data Base. Suggestions for a systematized nomenclature of pre-neoplastic and neoplastic lesions in rats." Experimental Pathology 38: 1-18.
- Moller, A. C. and E. Hellmen (1994). "S100 protein is not specific for myoepithelial cells in the canine mammary gland." J Comp Pathol 110(1): 49-55.
- Moore, B. W. (1965). "A soluble protein characteristic of the nervous system." Biochem Biophys Res Commun 19(6): 739-44.
- Moore, B. W. (1982). "Chemistry and biology of the S-100 protein." Scand J Immunol Suppl 9: 53-74.
- Mukherji, B., A. Guha, N. G. Chakraborty, M. Sivanandham, A. L. Nashed, J. R. Sporn and M. T. Ergin (1989). "Clonal analysis of cytotoxic and regulatory T cell responses against human melanoma." J Exp Med 169(6): 1961-76.
- Muller, L., R. Kiessling, R. C. Rees and G. Pawelec (2002). "Escape mechanisms in tumor immunity: an update." J Environ Pathol Toxicol Oncol 21(4): 277-330.
- Munday, J. S., N. L. Stedman and L. J. Richey (2003). "Histology and immunohistochemistry of seven ferret vaccination-site fibrosarcomas." Vet Pathol 40(3): 288-93.

## Literaturverzeichnis

---

- Nakajima, T., S. Watanabe, Y. Sato, T. Kameya, T. Hirota and Y. Shimosato (1982). "An immunoperoxidase study of S-100 protein distribution in normal and neoplastic tissues." *Am J Surg Pathol* 6(8): 715-27.
- Nakajima, T., S. Watanabe, Y. Sato, T. Kameya, Y. Shimosato and K. Ishihara (1982). "Immunohistochemical demonstration of S100 protein in malignant melanoma and pigmented nevus, and its diagnostic application." *Cancer* 50(5): 912-8.
- Nakamura, Y., L. E. Becker and A. Marks (1983). "S-100 protein in tumors of cartilage and bone. An immunohistochemical study." *Cancer* 52(10): 1820-4.
- Naumova, E., A. Mihaylova, K. Stoitchkov, M. Ivanova, L. Quin and M. Toneva (2005). "Genetic polymorphism of NK receptors and their ligands in melanoma patients: prevalence of inhibitory over activating signals." *Cancer Immunol Immunother* 54(2): 172-8.
- Ni, X., P. Hazarika, C. Zhang, R. Talpur and M. Duvic (2001). "Fas ligand expression by neoplastic T lymphocytes mediates elimination of CD8+ cytotoxic T lymphocytes in mycosis fungoides: a potential mechanism of tumor immune escape?" *Clin Cancer Res* 7(9): 2682-92.
- Ohnmacht, G. A. and F. M. Marincola (2000). "Heterogeneity in expression of human leukocyte antigens and melanoma-associated antigens in advanced melanoma." *J Cell Physiol* 182(3): 332-8.
- Olson, C., Cook, R.H. (1951). "Cutaneous sarcoma-like lesions of the horse caused by the agent of bovine papilloma." *Proceedings of the Society of Exp. Biolog. Medicine* 77: 281-284.
- Oteo, M., J. F. Parra, I. Mirones, L. I. Gimenez, F. Setien and E. Martinez-Naves (1999). "Single strand conformational polymorphism analysis of human CD1 genes in different ethnic groups." *Tissue Antigens* 53(6): 545-50.
- Ott, G. (1970). "Fremdkörpersarkome." *Exp Med Pathol Klin* 32: 1-118.

## Literaturverzeichnis

---

- Parodi, A. L., W. Misdorp, J. P. Mialot, M. Mialot, A. A. Hart, M. Hurtrel and J. C. Salomon (1983). "Intratumoral BCG and Corynebacterium parvum therapy of canine mammary tumours before radical mastectomy." *Cancer Immunol Immunother* 15(3): 172-7.
- Pascoe, R. R. and P. M. Summers (1981). "Clinical survey of tumours and tumour-like lesions in horses in south east Queensland." *Equine Vet J* 13(4): 235-9.
- Pazzi, K. A., S. A. Kraegel, S. M. Griffey, A. P. Theon and B. R. Madewell (1996). "Analysis of the equine tumor suppressor gene p53 in the normal horse and in eight cutaneous squamous cell carcinomas." *Cancer Lett* 107(1): 125-30.
- Petzelbauer, P., D. Fodinger, K. Rappersberger, B. Volc-Platzer and K. Wolff (1993). "CD68 positive epidermal dendritic cells." *J Invest Dermatol* 101(3): 256-61.
- Potter, K. and D. Anez (1998). "Mycosis fungoides in a horse." *J Am Vet Med Assoc* 212(4): 550-2.
- Priester, W. A. (1973). "Skin tumors in domestic animals. Data from 12 United States and Canadian colleges of veterinary medicine." *J Natl Cancer Inst* 50(2): 457-66.
- Priester, W. A. and N. Mantel (1971). "Occurrence of tumors in domestic animals. Data from 12 United States and Canadian colleges of veterinary medicine." *J Natl Cancer Inst* 47(6): 1333-44.
- Priester, W. A. and F. W. McKay (1980). "The occurrence of tumors in domestic animals." *Natl Cancer Inst Monogr*(54): 1-210.
- Prophet, E. B., B. Mills, J. B. Arrington and L. H. Sabin (1992). AFIP - Laboratory Methods in Histotechnology. Washington, D.C., American Registry of Pathology.
- Pulford, K. A., E. M. Rigney, K. J. Micklem, M. Jones, W. P. Stross, K. C. Gatter and D. Y. Mason (1989). "KP1: a new monoclonal antibody that detects a monocyte/macrophage associated antigen in routinely processed tissue

## Literaturverzeichnis

---

- sections." J Clin Pathol 42(4): 414-21.
- Pulford, K. A., A. Sipos, J. L. Cordell, W. P. Stross and D. Y. Mason (1990). "Distribution of the CD68 macrophage/myeloid associated antigen." Int Immunol 2(10): 973-80.
- Rabinowitz, S. S. and S. Gordon (1991). "Macrosialin, a macrophage-restricted membrane sialoprotein differentially glycosylated in response to inflammatory stimuli." J Exp Med 174(4): 827-36.
- Ragland, W. L., Keown, G.H., Spencer, G.R. (1970). "Equine Sarcoid." Equine Veterinary Journal 2(2-11).
- Ragland, W. L. and G. R. Spencer (1968). "Attempts to relate bovine papilloma virus to the cause of equine sarcoid: immunity to bovine papilloma virus." Am J Vet Res 29(7): 1363-6.
- Ragland, W. L. and G. R. Spencer (1969). "Attempts to relate bovine papilloma virus to the cause of equine sarcoid: equidae inoculated intradermally with bovine papilloma virus." Am J Vet Res 30(5): 743-52.
- Ramprasad, M. P., W. Fischer, J. L. Witztum, G. R. Sambrano, O. Quehenberger and D. Steinberg (1995). "The 94- to 97-kDa mouse macrophage membrane protein that recognizes oxidized low density lipoprotein and phosphatidylserine-rich liposomes is identical to macrosialin, the mouse homologue of human CD68." Proc Natl Acad Sci U S A 92(21): 9580-4.
- Ramprasad, M. P., V. Terpstra, N. Kondratenko, O. Quehenberger and D. Steinberg (1996). "Cell surface expression of mouse macrosialin and human CD68 and their role as macrophage receptors for oxidized low density lipoprotein." Proc Natl Acad Sci U S A 93(25): 14833-8.
- Reichert, T. E., C. Scheuer, R. Day, W. Wagner and T. L. Whiteside (2001). "The number of intratumoral dendritic cells and zeta-chain expression in T cells as prognostic and survival biomarkers in patients with oral carcinoma." Cancer 91(11): 2136-47.

## Literaturverzeichnis

---

- Reits, E., A. Griekspoor, J. Neijssen, T. Groothuis, K. Jalink, P. van Veelen, H. Janssen, J. Calafat, J. W. Drijfhout and J. Neefjes (2003). "Peptide diffusion, protection, and degradation in nuclear and cytoplasmic compartments before antigen presentation by MHC class I." *Immunity* 18(1): 97-108.
- Rickert, R. R. and R. M. Maliniak (1989). "Intralaboratory quality assurance of immunohistochemical procedures. Recommended practices for daily application." *Arch Pathol Lab Med* 113(6): 673-9.
- Ridge, J. P., F. Di Rosa and P. Matzinger (1998). "A conditioned dendritic cell can be a temporal bridge between a CD4+ T-helper and a T-killer cell." *Nature* 393(6684): 474-8.
- Riker, A., J. Cormier, M. Panelli, U. Kammula, E. Wang, A. Abati, P. Fetsch, K. H. Lee, S. Steinberg, S. Rosenberg and F. Marincola (1999). "Immune selection after antigen-specific immunotherapy of melanoma." *Surgery* 126(2): 112-20.
- Riley, C. B., J. V. Yovich and J. M. Howell (1991). "Malignant mast cell tumours in horses." *Aust Vet J* 68(10): 346-7.
- Ritz, J., R. E. Schmidt, J. Michon, T. Hercend and S. F. Schlossman (1988). "Characterization of functional surface structures on human natural killer cells." *Adv Immunol* 42: 181-211.
- Rutgers, H. C., S. Stibbe, T. S. van den Ingh and H. J. Breukink (1979). "[Cutaneous leukemia in a horse (author's transl)]." *Tijdschr Diergeneesk* 104(12): 511-5.
- Rutten, V. P., W. Misdorp, A. Gauthier, M. Estrada, J. P. Mialot, A. L. Parodi, G. R. Rutteman and K. Weyer (1990). "Immunological aspects of mammary tumors in dogs and cats: a survey including own studies and pertinent literature." *Vet Immunol Immunopathol* 26(3): 211-25.
- Sandusky, G. E., Jr., W. W. Carlton and K. A. Wightman (1985). "Immunohistochemical staining for S100 protein in the diagnosis of canine amelanotic melanoma." *Vet Pathol* 22(6): 577-81.

## Literaturverzeichnis

---

- Saracci, R. (1993). "Problems with the use of autopsy results as a yardstick in medical audit and epidemiology." *Qual Assur Health Care* 5(4): 339-44.
- Schliesser, T. (1990). Immunologie. Allgemeine Pathologie für Tierärzte und Studierende der Tiermedizin. H. Stünzi and E. Weiss. Berlin und Hamburg, Verlag Paul Parey. 8. Auflage: 165-174.
- Schuh, J. C. and B. A. Valentine (1987). "Equine basal cell tumors." *Vet Pathol* 24(1): 44-9.
- Schwaab, T., J. E. Weiss, A. R. Schned and R. J. Barth Jr (2001). "Dendritic Cell Infiltration in Colon Cancer." *J Immunother* 24(2): 130-137.
- Seliger, B., T. Dunn, A. Schwenzer, J. Casper, C. Huber and H. J. Schmoll (1997). "Analysis of the MHC class I antigen presentation machinery in human embryonal carcinomas: evidence for deficiencies in TAP, LMP and MHC class I expression and their upregulation by IFN-gamma." *Scand J Immunol* 46(6): 625-32.
- Severi, L. (1977). "VIth Perugia Quadriennal International Conference on Cancer: tumours of early life in man and animals, Perugia, monteluce, 30th June to 5th July 1977." *Lav Ist Anat Istol Patol Univ Studi Perugia* 37(2): 83-116.
- Shackelford, C., G. Long, J. Wolf, C. Okerberg and R. Herbert (2002). "Qualitative and quantitative analysis of nonneoplastic lesions in toxicology studies." *Toxicol Pathol* 30(1): 93-6.
- Siedek, E. M., N. Honnah-Symns, S. C. Fincham, S. Mayall and A. S. Hamblin (2000). "Equine macrophage identification with an antibody (Ki-M6) to human CD68 and a new monoclonal antibody (JB10)." *J Comp Pathol* 122(2-3): 145-54.
- Slovis, N. M., M. C. McEntee, R. A. Fairley, L. D. Galuppo and A. P. Theon (2001). "Equine basal cell tumors: 6 cases (1985-1999)." *J Vet Intern Med* 15(1): 43-6.
- Smith, S. H., M. H. Goldschmidt and P. M. McManus (2002). "A comparative review

## Literaturverzeichnis

---

- of melanocytic neoplasms." *Vet Pathol* 39(6): 651-78.
- Smyth, M. J. and J. A. Trapani (1995). "Granzymes: exogenous proteinases that induce target cell apoptosis." *Immunol Today* 16(4): 202-6.
- Sparkes, A. H. (2003). "Feline leukaemia virus and vaccination." *J Feline Med Surg* 5(2): 97-100.
- Spiotto, M. T., M. A. Reth and H. Schreiber (2003). "Genetic changes occurring in established tumors rapidly stimulate new antibody responses." *Proc Natl Acad Sci U S A* 100(9): 5425-30.
- Stark, R., F. Steinbach and J. H. Walter (2000). Immunologische Reaktionen bei Hauttumoren des Pferdes. Int. Symposium Immunologie des Pferdes, Berlin.
- Stark, R. and J. H. Walter (2002). Immunzellpopulationen auf neoplastische Hautveränderungen beim Pferd. 45. Tagung der Fachgruppe "Pathologie" der DVG, Wien.
- Stefansson, K., R. Wollmann and M. Jerkovic (1982). "S-100 protein in soft-tissue tumors derived from Schwann cells and melanocytes." *Am J Pathol* 106(2): 261-8.
- Stefansson, K., R. L. Wollmann and B. W. Moore (1982). "Distribution of S-100 protein outside the central nervous system." *Brain Res* 234(2): 309-17.
- Steimle, V., L. A. Otten, M. Zufferey and B. Mach (1993). "Complementation cloning of an MHC class II transactivator mutated in hereditary MHC class II deficiency (or bare lymphocyte syndrome)." *Cell* 75(1): 135-46.
- Steinbach, F. and B. Thiele (1993). "Monocyte-derived Langerhans cells from different species-morphological and functional characterization." *Adv Exp Med Biol* 329: 213-8.
- Stockinger, H. (1989). "Leukocyte Typing IV." Oxford University Press, Oxford: 841-843.

## Literaturverzeichnis

---

- Strafuss, A. C. (1976). "Squamous cell carcinoma in horses." J Am Vet Med Assoc 168(1): 61-2.
- Strafuss, A. C., J. E. Smith, J. E. Dennis, H. D. Anthony and Hmb (1973). "Sarcoid in horses." Veterinary Medicine and Small Animal Clinician(11): 1246-1247.
- Strasser, A., L. O'Connor and V. M. Dixit (2000). "Apoptosis signaling." Annu Rev Biochem 69: 217-45.
- Strobl, H., C. Scheinecker, B. Csmarits, O. Majdic and W. Knapp (1995). "Flow cytometric analysis of intracellular CD68 molecule expression in normal and malignant haemopoiesis." Br J Haematol 90(4): 774-82.
- Stünzi, H. (1970). "Sinn und Unsinn in der Krebsstatistik beim Hund." Schweizer Archiv für Tierheilkunde 112: 1420-1427.
- Stünzi, H. (1972). "Gedanken zur Krebsstatistik bei Hund und Katze." Kleintierpraxis 16(66).
- Stünzi, H. and G. Lott-Scholz (1965). "Gedanken zur Krebsstatistik beim Hund." Monatshefte für Veterinärmedizin 20: 793-795.
- Sugimura, M., D. Shirogane, Y. Atoji, Y. Suzuki, K. Ohshima, Y. Kon and Y. Hashimoto (1990). "A comparative study on S-100 protein-immunoreactive cells in lymph nodes." Nippon Juigaku Zasshi 52(5): 1015-21.
- Sullins, K. E., S. M. Roberts, J. D. Lavach, G. A. Severin and D. Lueker (1986). "Equine Sarcoid." Equine Practice 8(4): 21-27.
- Sundberg, J. P., T. Burnstein, E. H. Page, W. W. Kirkham and F. R. Robinson (1977). "Neoplasms of Equidae." J Am Vet Med Assoc 170(2): 150-2.
- Takahashi, K., T. Isobe, Y. Ohtsuki, H. Sonobe, I. Takeda and T. Akagi (1984). "Immunohistochemical localization and distribution of S-100 proteins in the human lymphoreticular system." Am J Pathol 116(3): 497-503.
- Tarwid, J. N., Fretz, P.B., Clark, E.G. (1985). "Equine Sarcoids: A study with

## Literaturverzeichnis

---

- emphasis on pathologic diagnosis." The Compendium on Continuing Education 7(5): 293-299.
- Teifke, J. P. (1994). "[Morphologic and molecular biologic studies of the etiology of equine sarcoid]." Tierarztliche Praxis 22(4): 368-76.
- Teifke, J. P. and E. Weiss (1991). "[Detection of bovine papillomavirus DNA in equine sarcoids using the polymerase chain reaction (PCR)]." Berl Munch Tierarztl Wochenschr 104(6): 185-7.
- Tillmann, T., K. Kamino, C. Dasenbrock, H. Ernst, M. Kohler, G. Morawietz, E. Campo, A. Cardesa, L. Tomatis and U. Mohr (1997). "Subcutaneous soft tissue tumours at the site of implanted microchips in mice." Exp Toxicol Pathol 49(3-4): 197-200.
- Topalian, S. L., D. Solomon and S. A. Rosenberg (1989). "Tumor-specific cytolysis by lymphocytes infiltrating human melanomas." J Immunol 142(10): 3714-25.
- Trapani, J. A., V. R. Sutton and M. J. Smyth (1999). "CTL granules: evolution of vesicles essential for combating virus infections." Immunol Today 20(8): 351-6.
- Trenfield, K., P. B. Spradbrow and B. Vanselow (1985). "Sequences of papillomavirus DNA in equine sarcoids." Equine Vet J 17(6): 449-52.
- Troxel, M. T., C. H. Vite, T. J. Van Winkle, A. L. Newton, D. Tiches, B. Dayrell-Hart, A. S. Kapatkin, F. S. Shofer and S. A. Steinberg (2003). "Feline intracranial neoplasia: retrospective review of 160 cases (1985-2001)." J Vet Intern Med 17(6): 850-9.
- Tsuge, T., M. Yamakawa and M. Tsukamoto (2000). "Infiltrating dendritic/Langerhans cells in primary breast cancer." Breast Cancer Res Treat 59(2): 141-52.
- Tsujitani, S., T. Furukawa, R. Tamada, T. Okamura, K. Yasumoto and K. Sugimachi (1987). "Langerhans cells and prognosis in patients with gastric carcinoma." Cancer 59(3): 501-5.

## Literaturverzeichnis

---

- Turley, S. J., K. Inaba, W. S. Garrett, M. Ebersold, J. Unternaehrer, R. M. Steinman and I. Mellman (2000). "Transport of peptide-MHC class II complexes in developing dendritic cells." *Science* 288(5465): 522-7.
- Turtle, C. J. and D. N. Hart (2004). "Dendritic cells in tumor immunology and immunotherapy." *Curr Drug Targets* 5(1): 17-39.
- Valentine, B. A. (1995). "Equine melanocytic tumors: a retrospective study of 53 horses (1988 to 1991)." *J Vet Intern Med* 9(5): 291-7.
- van Dongen, J. J., G. W. Krissansen, I. L. Wolvers-Tettero, W. M. Comans-Bitter, H. J. Adriaansen, H. Hooijkaas, E. R. van Wering and C. Terhorst (1988). "Cytoplasmic expression of the CD3 antigen as a diagnostic marker for immature T-cell malignancies." *Blood* 71(3): 603-12.
- van Dongen, J. J., T. Quertermous, C. R. Bartram, D. P. Gold, I. L. Wolvers-Tettero, W. M. Comans-Bitter, H. Hooijkaas, H. J. Adriaansen, A. de Klein, A. Raghavachar and et al. (1987). "T cell receptor-CD3 complex during early T cell differentiation. Analysis of immature T cell acute lymphoblastic leukemias (T-ALL) at DNA, RNA, and cell membrane level." *J Immunol* 138(4): 1260-9.
- Van Kampen, K. R. (1997). "Immunotherapy and cytokines." *Semin Vet Med Surg (Small Anim)* 12(3): 186-92.
- Veress, B., V. Gadaleanu, I. Nennesmo and B. M. Wikstrom (1993). "The reliability of autopsy diagnostics: inter-observer variation between pathologists, a preliminary report." *Qual Assur Health Care* 5(4): 333-7.
- von Leoprechting, A., P. van der Bruggen, H. L. Pahl, A. Aruffo and J. C. Simon (1999). "Stimulation of CD40 on immunogenic human malignant melanomas augments their cytotoxic T lymphocyte-mediated lysis and induces apoptosis." *Cancer Res* 59(6): 1287-94.
- von Sandersleben, J., E. Schäffer and J. Weisse (1973). "Erkrankungs- und Todesursachen des alternden Hundes aus der Sicht der Sektionsstatistik." *Kleintierpraxis* 18: 25-26, 28, 30-32.

## Literaturverzeichnis

---

- Voss, J. L. (1969). "Transmission of equine sarcoid." Am J Vet Res 30(2): 183-91.
- Wagner, T. L., C. L. Ahonen, A. M. Couture, S. J. Gibson, R. L. Miller, R. M. Smith, M. J. Reiter, J. P. Vasilakos and M. A. Tomai (1999). "Modulation of TH1 and TH2 cytokine production with the immune response modifiers, R-848 and imiquimod." Cell Immunol 191(1): 10-9.
- Wallich, R., N. Bulbuc, G. J. Hammerling, S. Katzav, S. Segal and M. Feldman (1985). "Abrogation of metastatic properties of tumour cells by de novo expression of H-2K antigens following H-2 gene transfection." Nature 315(6017): 301-5.
- Weiss, E. (1990). "In: Stünzi/Weiss (Hrsg.) Allgemeine Pathologie für Tierärzte und Studierende der Tiermedizin." 8.Auflage, Parey Verlag, Berlin/Hamburg.
- Whiteside, T. L. and H. Rabinowich (1998). "The role of Fas/FasL in immunosuppression induced by human tumors." Cancer Immunol Immunother 46(4): 175-84.
- Wollenberg, A. and E. Schuller (1999). Langerhans Zellen und Immunantwort. Fortschritte der praktischen Dermatologie und Venerologie. G. Plewig and H. Wolff. Berlin, Springer: 41-48.
- Wood, G. S., P. S. Freudenthal, A. Edinger, R. M. Steinman and R. A. Warnke (1991). "CD45 epitope mapping of human CD1a+ dendritic cells and peripheral blood dendritic cells." Am J Pathol 138(6): 1451-9.
- Yamakawa, M., K. Yamada, H. Orui, T. Tsuge, T. Ogata, M. Dobashi and Y. Imai (1995). "Immunohistochemical analysis of dendritic/Langerhans cells in thyroid carcinomas." Anal Cell Pathol 8(4): 331-43.
- Yannelli, J. R., C. Hyatt, S. McConnell, K. Hines, L. Jacknin, L. Parker, M. Sanders and S. A. Rosenberg (1996). "Growth of tumor-infiltrating lymphocytes from human solid cancers: summary of a 5-year experience." Int J Cancer 65(4): 413-21.

## Literaturverzeichnis

---

- Zheng, M. H., Y. Fan, A. Smith, S. Wysocki, J. M. Papadimitriou and D. J. Wood (1998). "Gene expression of monocyte chemoattractant protein-1 in giant cell tumors of bone osteoclastoma: possible involvement in CD68+ macrophage-like cell migration." *J Cell Biochem* 70(1): 121-9.
- Zimmermann, W., R. Durrwald and H. Ludwig (1994). "Detection of Borna disease virus RNA in naturally infected animals by a nested polymerase chain reaction." *J Virol Methods* 46(2): 133-43.