

Monika M Welle

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42 papers	602 citations	13 h-index	24 g-index
46 ext. papers	707 ext. citations	2.9 avg, IF	3.87 L-index

#	Paper	IF	Citations
42	Development, significance, and heterogeneity of mast cells with particular regard to the mast cell-specific proteases chymase and tryptase. <i>Journal of Leukocyte Biology</i> , 1997 , 61, 233-45	6.5	240
41	A mutation in the FAM83G gene in dogs with hereditary footpad hyperkeratosis (HFH). <i>PLoS Genetics</i> , 2014 , 10, e1004370	6	37
40	A de novo variant in the ASPRV1 gene in a dog with ichthyosis. <i>PLoS Genetics</i> , 2017 , 13, e1006651	6	29
39	The canine hair cycle - a guide for the assessment of morphological and immunohistochemical criteria. <i>Veterinary Dermatology</i> , 2011 , 22, 383-95	1.8	27
38	Mast cell density and subtypes in the skin of dogs with atopic dermatitis. <i>Journal of Comparative Pathology</i> , 1999 , 120, 187-97	1	25
37	Immunohistochemical localization and quantitative assessment of GnRH-, FSH-, and LH-receptor mRNA Expression in canine skin: a powerful tool to study the pathogenesis of side effects after spaying. <i>Histochemistry and Cell Biology</i> , 2006 , 126, 527-35	2.4	24
36	Canine noninflammatory alopecia: a comprehensive evaluation of common and distinguishing histological characteristics. <i>Veterinary Dermatology</i> , 2012 , 23, 206-e44	1.8	19
35	Immunoglobulin E-bearing cells and mast cells in skin biopsies of horses with urticaria. <i>Veterinary Dermatology</i> , 2005 , 16, 94-101	1.8	19
34	MKLN1 splicing defect in dogs with lethal acrodermatitis. <i>PLoS Genetics</i> , 2018 , 14, e1007264	6	18
33	The Hair Follicle: A Comparative Review of Canine Hair Follicle Anatomy and Physiology. <i>Toxicologic Pathology</i> , 2016 , 44, 564-74	2.1	17
32	Stem Cell-Associated Marker Expression in Canine Hair Follicles. <i>Journal of Histochemistry and Cytochemistry</i> , 2016 , 64, 190-204	3.4	14
31	Congenital hepatic fibrosis in the Franches-Montagnes horse is associated with the polycystic kidney and hepatic disease 1 (PKHD1) gene. <i>PLoS ONE</i> , 2014 , 9, e110125	3.7	13
30	Novel insights into the pathways regulating the canine hair cycle and their deregulation in alopecia X. <i>PLoS ONE</i> , 2017 , 12, e0186469	3.7	13
29	A Splice Defect in the EDA Gene in Dogs with an X-Linked Hypohidrotic Ectodermal Dysplasia (XLHED) Phenotype. <i>G3: Genes, Genomes, Genetics</i> , 2016 , 6, 2949-54	3.2	13
28	Magnetic Resonance Imaging Signal Alterations in Paraspinal Muscles in Dogs with Acute Thoracolumbar Intervertebral Disk Extrusion. <i>Frontiers in Veterinary Science</i> , 2018 , 5, 16	3.1	12
27	Cutaneous Tumors in Swiss Dogs: Retrospective Data From the Swiss Canine Cancer Registry, 2008-2013. <i>Veterinary Pathology</i> , 2018 , 55, 809-820	2.8	12
26	Quantitative PCR for the diagnosis of cutaneous leishmaniasis from formalin-fixed and paraffin-embedded skin sections. <i>Molecular and Cellular Probes</i> , 2015 , 29, 507-510	3.3	10

25	Post mortem computed tomography and core needle biopsy in comparison to autopsy in eleven Bernese mountain dogs with histiocytic sarcoma. <i>BMC Veterinary Research</i> , 2015 , 11, 229	2.7	10
24	Anaplasma phagocytophilum DNA amplified from lesional skin of seropositive dogs. <i>Ticks and Tick-borne Diseases</i> , 2014 , 5, 329-35	3.6	9
23	Identification of Two Independent Variants in Dogs with Ehlers-Danlos Syndrome. <i>Genes</i> , 2019 , 10,	4.2	6
22	Estradiol-induced alopecia in five dogs after contact with a transdermal gel used for the treatment of postmenopausal symptoms in women. <i>Veterinary Dermatology</i> , 2015 , 26, 393-6, e90-1	1.8	4
21	Fibromatosis in a young Bernese Mountain Dog: clinical, imaging, and histopathological findings. <i>Journal of Veterinary Diagnostic Investigation</i> , 2009 , 21, 895-900	1.5	4
20	A second KRT71 allele in curly coated dogs. <i>Animal Genetics</i> , 2019 , 50, 97-100	2.5	4
19	Mycobacterium nebraskense infection in a dog in Switzerland with disseminated skin lesions. <i>Veterinary Dermatology</i> , 2019 , 30, 262-e80	1.8	3
18	Is "milk crust" a transient form of golden retriever ichthyosis?. <i>Veterinary Dermatology</i> , 2015 , 26, 265-e57.8	1.8	3
17	Canine Epithelial Skin Tumours: Expression of the Stem Cell Markers Lgr5, Lgr6 and Sox9 in Light of New Cancer Stem Cell Theories. <i>Veterinary Sciences</i> , 2020 , 7,	2.4	2
16	Clonality testing as complementary tool in the assessment of different patient groups with canine chronic enteropathy. <i>Veterinary Immunology and Immunopathology</i> , 2019 , 214, 109893	2	2
15	Equine pastern vasculitis: a clinical and histopathological study. <i>Veterinary Journal</i> , 2013 , 198, 524-30	2.5	2
14	A de novo germline mutation of DLX3 in a Brown Swiss calf with tricho-dento-osseus-like syndrome. <i>Veterinary Dermatology</i> , 2017 , 28, 616-e150	1.8	2
13	Comparative assessment of a canine-specific medium to support colony formation from canine hair follicular keratinocytes. <i>Veterinary Dermatology</i> , 2015 , 26, 198-201, e41-2	1.8	2
12	Spatial Distribution of Stem Cell-Like Keratinocytes in Dissected Compound Hair Follicles of the Dog. <i>PLoS ONE</i> , 2016 , 11, e0146937	3.7	2
11	Bald thigh syndrome in sighthounds-Revisiting the cause of a well-known disease. <i>PLoS ONE</i> , 2019 , 14, e0212645	3.7	1
10	A complex histopathological challenge: suspicion of an osteoblastoma-like osteosarcoma arising from the second thoracic vertebra in a cat. <i>BMC Veterinary Research</i> , 2020 , 16, 378	2.7	1
9	A nonsense variant in the KRT14 gene in a domestic shorthair cat with epidermolysis bullosa simplex. <i>Animal Genetics</i> , 2020 , 51, 829-832	2.5	1
8	Transcriptome Profiling and Differential Gene Expression in Canine Microdissected Anagen and Telogen Hair Follicles and Interfollicular Epidermis. <i>Genes</i> , 2020 , 11,	4.2	1

- 7 Genetics of inherited skin disorders in dogs. *Veterinary Journal*, **2021**, 279, 105782 2.5 ○
- 6 Characterization of canine epidermal organoid cultures by immunohistochemical analysis and quantitative PCR. *Veterinary Dermatology*, **2021**, 32, 179-e44 1.8 ○
- 5 Genetic testing in veterinary dermatology **2017**, 1-8
- 4 Is a de novo nonsense variant in the ASPDH gene the cause of ulcerative skin lesions in a Holstein calf?. *Veterinary Dermatology*, **2020**, 31, 244-e54 1.8
- 3 DSP missense variant in a Scottish Highland calf with congenital ichthyosis, alopecia, acantholysis of the tongue and corneal defects.. *BMC Veterinary Research*, **2022**, 18, 20 2.7
- 2 Independent DSG4 frameshift variants in cats with hair shaft dystrophy. *Molecular Genetics and Genomics*, **2021**, 297, 147 3.1
- 1 Independent COL5A1 Variants in Cats with Ehlers-Danlos Syndrome. *Genes*, **2022**, 13, 797 4.2