

Dorothee Bienzle

List of Publications by Year in descending order

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Version: 2024-02-01

158
papers

3,699
citations

147786

31
h-index

182417

51
g-index

164
all docs

164
docs citations

164
times ranked

3353
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of Canine Malignant Lymphomas According to the World Health Organization Criteria. <i>Veterinary Pathology</i> , 2011, 48, 198-211.	1.7	340
2	Peptidylarginine deiminase 2 (PAD2) overexpression in transgenic mice leads to myelin loss in the central nervous system. <i>DMM Disease Models and Mechanisms</i> , 2008, 1, 229-240.	2.4	124
3	Clinical, Laboratory, and Histopathologic Features of Equine Lymphoma. <i>Veterinary Pathology</i> , 2006, 43, 914-924.	1.7	122
4	Gene transfer into hematopoietic stem cells: long-term maintenance of in vitro activated progenitors without marrow ablation.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 350-354.	7.1	117
5	Recommended Guidelines for Submission, Trimming, Margin Evaluation, and Reporting of Tumor Biopsy Specimens in Veterinary Surgical Pathology. <i>Veterinary Pathology</i> , 2011, 48, 19-31.	1.7	92
6	Molecular Evidence Supporting Ehrlichia canisâ€“Like Infection in Cats. <i>Journal of Veterinary Internal Medicine</i> , 2002, 16, 642.	1.6	89
7	Developmental partitioning of myelin basic protein into membrane microdomains. <i>Journal of Neuroscience Research</i> , 2005, 80, 211-225.	2.9	74
8	Recommended Guidelines for the Conduct and Evaluation of Prognostic Studies in Veterinary Oncology. <i>Veterinary Pathology</i> , 2011, 48, 7-18.	1.7	71
9	Molecular Evidence Supporting Ehrlichia canisâ€“Like Infection in Cats. <i>Journal of Veterinary Internal Medicine</i> , 2002, 16, 642-649.	1.6	69
10	Portal site metastasis of invasive mesothelioma after diagnostic thoracoscopy in a dog. <i>Journal of the American Veterinary Medical Association</i> , 2006, 229, 980-983.	0.5	66
11	Hematopoietic System. , 2016, , 102-268.e1.		60
12	Equine Asthma: Current Understanding and Future Directions. <i>Frontiers in Veterinary Science</i> , 2020, 7, 450.	2.2	57
13	Factors Contributing to the Lack of Human Immunodeficiency Virus Type 1 (HIVâ€“1) Transmission in HIVâ€“1â€“Discordant Partners. <i>Journal of Infectious Diseases</i> , 2000, 182, 123-132.	4.0	55
14	Feline immunodeficiency virus subtypes A, B and C and intersubtype recombinants in Ontario, Canada. <i>Journal of General Virology</i> , 2004, 85, 1843-1852.	2.9	50
15	Expressed sequence tags from Madagascar periwinkle (Catharanthus roseus). <i>FEBS Letters</i> , 2006, 580, 4501-4507.	2.8	49
16	Reticulocyte changes after experimental anemia and erythropoietin treatment of horses. <i>Journal of Applied Physiology</i> , 2005, 99, 915-921.	2.5	46
17	Multiple Myeloma in Cats: Variable Presentation with Different Immunoglobulin Isotypes in Two Cats. <i>Veterinary Pathology</i> , 2000, 37, 364-369.	1.7	44
18	Feline Leukemia Virus-associated Myelopathy in Cats. <i>Veterinary Pathology</i> , 2002, 39, 536-545.	1.7	44

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19	Flow cytometric detection of platelet-bound antibody in three horses with immune-mediated thrombocytopenia. <i>Journal of the American Veterinary Medical Association</i> , 2004, 224, 83-87.	0.5	44
20	Laboratory Findings, Histopathology, and Immunophenotype of Lymphoma in Domestic Ferrets. <i>Veterinary Pathology</i> , 2008, 45, 663-673.	1.7	43
21	Larval cyathostominosis in horses in Ontario: an emerging disease?. <i>Canadian Veterinary Journal</i> , 2006, 47, 80-2.	0.0	43
22	Immunophenotype and functional properties of feline dendritic cells derived from blood and bone marrow. <i>Veterinary Immunology and Immunopathology</i> , 2003, 96, 19-30.	1.2	41
23	Experimental induction of recurrent airway obstruction with inhaled fungal spores, lipopolysaccharide, and silica microspheres in horses. <i>American Journal of Veterinary Research</i> , 2010, 71, 682-689.	0.6	40
24	Secretoglobin 1A1 and 1A1A Differentially Regulate Neutrophil Reactive Oxygen Species Production, Phagocytosis and Extracellular Trap Formation. <i>PLoS ONE</i> , 2014, 9, e96217.	2.5	40
25	Flow Cytometry in Veterinary Oncology. <i>Veterinary Pathology</i> , 2011, 48, 223-235.	1.7	39
26	Seroprevalence of feline leukemia virus and feline immunodeficiency virus infection among cats in Canada. <i>Canadian Veterinary Journal</i> , 2009, 50, 644-8.	0.0	39
27	Phenotypic and Immunomodulatory Properties of Equine Cord Blood-Derived Mesenchymal Stromal Cells. <i>PLoS ONE</i> , 2015, 10, e0122954.	2.5	38
28	Intraosseous Cannulation and Drug Administration for Induction of Anesthesia in Chickens. <i>Veterinary Surgery</i> , 1993, 22, 240-244.	1.0	37
29	Analysis of cerebrospinal fluid from dogs and cats after 24 and 48 hours of storage. <i>Journal of the American Veterinary Medical Association</i> , 2000, 216, 1761-1764.	0.5	37
30	Flow Cytometric Immunophenotype of Canine Lymph Node Aspirates. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 710-717.	1.6	36
31	Invasive Epithelial Mesothelioma in a Dog. <i>Veterinary Pathology</i> , 2005, 42, 77-81.	1.7	34
32	Comparison of risk factors for seropositivity to feline immunodeficiency virus and feline leukemia virus among cats: a case-case study. <i>BMC Veterinary Research</i> , 2015, 11, 30.	1.9	34
33	Equine Primary Liver Tumors: A Case Series and Review of the Literature. <i>Journal of Veterinary Diagnostic Investigation</i> , 2010, 22, 174-183.	1.1	32
34	Making Sense of Lymphoma Diagnostics in Small Animal Patients. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2013, 43, 1331-1347.	1.5	32
35	N-terminal Pro-B-type Natriuretic Peptide and Cytokine Kinetics in Dogs with Endotoxemia. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 1447-1453.	1.6	32
36	Specific immunotypes of canine T cell lymphoma are associated with different outcomes. <i>Veterinary Immunology and Immunopathology</i> , 2017, 191, 5-13.	1.2	32

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37	Impaired response of the bronchial epithelium to inflammation characterizes severe equine asthma. BMC Genomics, 2017, 18, 708.	2.8	32
38	The effect of lead poisoning on hematologic and biochemical values in trumpeter swans and Canada geese. Veterinary Clinical Pathology, 2007, 36, 341-347.	0.7	31
39	Polycythemia and Inappropriate Erythropoietin Concentrations in Two Dogs with Renal T-cell Lymphoma. Journal of the American Animal Hospital Association, 2011, 47, 122-128.	1.1	29
40	Randomized clinical trial of a calcium supplement for improvement of health in dairy cows in early lactation. Journal of Dairy Science, 2016, 99, 6550-6562.	3.4	29
41	Evaluation of an in-house centrifugal hematology analyzer for use in veterinary practice. Journal of the American Veterinary Medical Association, 2000, 217, 1195-1200.	0.5	26
42	Differentiation of Feline Immunodeficiency Virus Vaccination, Infection, or Vaccination and Infection in Cats. Journal of Veterinary Internal Medicine, 2008, 22, 330-334.	1.6	26
43	The Diagnostic Assessment of Canine Lymphoma: Implications for Treatment. Clinics in Laboratory Medicine, 2011, 31, 21-39.	1.4	26
44	Genome-wide assessment of recurrent genomic imbalances in canine leukemia identifies evolutionarily conserved regions for subtype differentiation. Chromosome Research, 2015, 23, 681-708.	2.2	26
45	Partitioning of myelin basic protein into membrane microdomains in a spontaneously demyelinating mouse model for multiple sclerosis This paper is one of a selection of papers published in this Special Issue, entitled CSBMCB "Membrane Proteins in Health and Disease". Biochemistry and Cell Biology, 2006, 84, 993-1005.	2.0	25
46	Clara Cell Secretory Protein Is Reduced in Equine Recurrent Airway Obstruction. Veterinary Pathology, 2009, 46, 604-613.	1.7	25
47	Association between oral health status and retrovirus test results in cats. Journal of the American Veterinary Medical Association, 2014, 245, 916-922.	0.5	25
48	Acute Leukemia in Horses. Veterinary Pathology, 2018, 55, 159-172.	1.7	25
49	The Effect of Glucocorticoids on Canine Lymphocyte Marker Expression and Apoptosis. Journal of Veterinary Internal Medicine, 2006, 20, 1166-1171.	1.6	24
50	Feline programmed death and its ligand: Characterization and changes with feline immunodeficiency virus infection. Veterinary Immunology and Immunopathology, 2010, 134, 107-114.	1.2	24
51	Prognostic Markers for Myeloid Neoplasms. Veterinary Pathology, 2011, 48, 182-197.	1.7	24
52	FIV in cats "a useful model of HIV in people?. Veterinary Immunology and Immunopathology, 2014, 159, 171-179.	1.2	24
53	Investigation of a Commercial <sc>ELISA</sc> for the Detection of Canine Procalcitonin. Journal of Veterinary Internal Medicine, 2014, 28, 599-602.	1.6	24
54	Effects of cidofovir on cell death and replication of feline herpesvirus-1 in cultured feline corneal epithelial cells. American Journal of Veterinary Research, 2005, 66, 217-222.	0.6	23

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55	The variability of serological and molecular diagnosis of feline immunodeficiency virus infection. Canadian Veterinary Journal, 2004, 45, 753-7.	0.0	23
56	Effects of interferon- on cytopathic changes and titers for feline herpesvirus-1 in primary cultures of feline corneal epithelial cells. American Journal of Veterinary Research, 2005, 66, 210-216.	0.6	22
57	Lymphoma, Erythrocytosis, and Tumor Erythropoietin Gene Expression in a Horse. Journal of Veterinary Internal Medicine, 2006, 20, 1251-1255.	1.6	22
58	Herpesvirus-Associated Neurological Disease in a Donkey. Journal of Veterinary Diagnostic Investigation, 2008, 20, 820-823.	1.1	22
59	Equid Herpesvirus 2-Associated Oral and Esophageal Ulceration in a Foal. Journal of Veterinary Diagnostic Investigation, 2008, 20, 811-815.	1.1	22
60	Extramedullary Hematopoiesis in the Choroid Plexus of Five Dogs. Veterinary Pathology, 1995, 32, 437-440.	1.7	21
61	CD134 and CXCR4 expression corresponds to feline immunodeficiency virus infection of lymphocytes, macrophages and dendritic cells. Journal of General Virology, 2008, 89, 277-287.	2.9	21
62	Structure and function of programmed death (PD) molecules. Veterinary Immunology and Immunopathology, 2010, 134, 33-38.	1.2	21
63	Clara cell secretory protein increases phagocytic and decreases oxidative activity of neutrophils. Veterinary Immunology and Immunopathology, 2011, 139, 1-9.	1.2	21
64	Expression of Kidney Injury Molecule-1 in Healthy and Diseased Feline Kidney Tissue. Veterinary Pathology, 2017, 54, 490-510.	1.7	21
65	Protective Strategies of High-Frequency Oscillatory Ventilation in a Rabbit Model. Pediatric Research, 2006, 60, 401-406.	2.3	20
66	Transfection of TAP 1 gene restores HLA class I expression in human small-cell lung carcinoma. , 1998, 75, 112-116.		19
67	The Immunophenotype of Blood and Cerebrospinal Fluid Mononuclear Cells in Dogs. Journal of Veterinary Internal Medicine, 2002, 16, 714-719.	1.6	19
68	Interaction of the porcine reproductive and respiratory syndrome virus nucleocapsid protein with the inhibitor of MyoD family-a domain-containing protein. Biological Chemistry, 2009, 390, 215-223.	2.5	19
69	Comparison of the geographical distribution of feline immunodeficiency virus and feline leukemia virus infections in the United States of America (2000-2011). BMC Veterinary Research, 2013, 9, 2.	1.9	19
70	What is your diagnosis? Fluid aspirated from an abdominal mass in a dog. Veterinary Clinical Pathology, 2015, 44, 167-168.	0.7	19
71	Feline leukemia virus and feline immunodeficiency virus in Canada: recommendations for testing and management. Canadian Veterinary Journal, 2011, 52, 849-55.	0.0	18
72	Semilobar Holoprosencephaly in a Morgan Horse. Journal of Veterinary Internal Medicine, 2005, 19, 367-372.	1.6	16

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73	Comparison of sternal, iliac, and humeral bone marrow aspiration in Beagle dogs. <i>Veterinary Clinical Pathology</i> , 2013, 42, 170-176.	0.7	16
74	The effect of prepartum feeding and lying space on metabolic health and immune function. <i>Journal of Dairy Science</i> , 2018, 101, 5294-5306.	3.4	16
75	Acute myelomonocytic leukemia in a horse. <i>Canadian Veterinary Journal</i> , 1993, 34, 36-7.	0.0	16
76	Evaluation of the ADVIA 120 for analysis of canine cerebrospinal fluid. <i>Veterinary Clinical Pathology</i> , 2008, 37, 242-248.	0.7	15
77	Perforin Expression in Feline Epitheliotropic Cutaneous Lymphoma. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008, 20, 831-835.	1.1	15
78	Pharmacological Inhibition of Feline Immunodeficiency Virus (FIV). <i>Viruses</i> , 2012, 4, 708-724.	3.3	15
79	Culture of feline corneal epithelial cells and infection with feline herpesvirus-1 as an investigative tool. <i>American Journal of Veterinary Research</i> , 2005, 66, 205-209.	0.6	14
80	Primary Nasal Histiocytic Sarcoma of Macrophage-Myeloid Cell Type in a Cat. <i>Journal of Comparative Pathology</i> , 2012, 147, 209-213.	0.4	14
81	Gene set enrichment analysis of the bronchial epithelium implicates contribution of cell cycle and tissue repair processes in equine asthma. <i>Scientific Reports</i> , 2018, 8, 16408.	3.3	14
82	Leukocyte Changes in Diseased Non-Domestic Birds. <i>Veterinary Clinical Pathology</i> , 1997, 26, 76-84.	0.7	13
83	The Immunophenotype of Peripheral Blood Lymphocytes in Clinically Healthy Dogs and Dogs with Lymphoma in Remission. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 193-199.	1.6	13
84	Methods for assessing feline immunodeficiency virus infection, infectivity and purification. <i>Veterinary Immunology and Immunopathology</i> , 2011, 143, 202-214.	1.2	13
85	T-regulatory cells infected with feline immunodeficiency virus up-regulate programmed death-1 (PD-1). <i>Veterinary Immunology and Immunopathology</i> , 2011, 143, 307-313.	1.2	13
86	Multiple secretoglobin 1A1 genes are differentially expressed in horses. <i>BMC Genomics</i> , 2012, 13, 712.	2.8	13
87	Iron storage disease (hemochromatosis) and hepcidin response to iron load in two species of pteropodid fruit bats relative to the common vampire bat. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2018, 188, 683-694.	1.5	13
88	Comparison of polymerase chain reaction tests for diagnosis of feline herpesvirus, <i>Chlamydomyces felis</i> , and <i>Mycoplasma</i> spp. infection in cats with ocular disease in Canada. <i>Canadian Veterinary Journal</i> , 2010, 51, 629-33.	0.0	13
89	Cytotoxic T-lymphocytes from HIV-infected individuals recognize an activation-dependent, non-polymorphic molecule on uninfected CD4+ lymphocytes. <i>Aids</i> , 1996, 10, 247-254.	2.2	12
90	Gene-expression changes induced by Feline immunodeficiency virus infection differ in epithelial cells and lymphocytes. <i>Journal of General Virology</i> , 2005, 86, 2239-2248.	2.9	12

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91	Multiple myeloma with central nervous system involvement in a cat. <i>Journal of the American Veterinary Medical Association</i> , 2008, 233, 743-747.	0.5	12
92	Maraba virus-vectored cancer vaccines represent a safe and novel therapeutic option for cats. <i>Scientific Reports</i> , 2017, 7, 15738.	3.3	11
93	Heterophilic leucocytosis and granulocytic hyperplasia associated with infection in a cockatoo. <i>Comparative Haematology International</i> , 1999, 9, 193-197.	0.5	10
94	Development of a Semi-Nested Reverse Transcription Polymerase Chain Reaction Assay for the Retrospective Diagnosis of Canine Distemper Virus Infection. <i>Journal of Veterinary Diagnostic Investigation</i> , 2002, 14, 47-52.	1.1	10
95	Gelatinous Marrow Transformation and Hematopoietic Atrophy in a Miniature Horse Stallion. <i>Veterinary Pathology</i> , 2011, 48, 451-455.	1.7	10
96	Composite lymphoma of concurrent T zone lymphoma and large cell B cell lymphoma in a dog. <i>BMC Veterinary Research</i> , 2019, 15, 413.	1.9	10
97	Multicenter flow cytometry proficiency testing of canine blood and lymph node samples. <i>Veterinary Clinical Pathology</i> , 2020, 49, 249-257.	0.7	10
98	Flow cytometric analysis of equine bronchoalveolar lavage fluid cells in horses with and without severe equine asthma. <i>Veterinary Pathology</i> , 2022, 59, 91-99.	1.7	10
99	Long-Term Provision of Environmental Resources Alters Behavior but not Physiology or Neuroanatomy of Male and Female BALB/c and C57BL/6 Mice. <i>Journal of the American Association for Laboratory Animal Science</i> , 2015, 54, 718-30.	1.2	10
100	Pleural Effusion in a Dog. <i>Veterinary Clinical Pathology</i> , 2000, 29, 55-58.	0.7	9
101	Comparison of canine core bone marrow biopsies from multiple sites using different techniques and needles. <i>Veterinary Clinical Pathology</i> , 2012, 41, 235-242.	0.7	9
102	Preliminary evaluation of a quantitative polymerase chain reaction assay for diagnosis of feline immunodeficiency virus infection. <i>Journal of Feline Medicine and Surgery</i> , 2013, 15, 725-729.	1.6	9
103	Comparison between manual aspiration via polyethylene tubing and aspiration via a suction pump with a suction trap connection for performing bronchoalveolar lavage in healthy dogs. <i>American Journal of Veterinary Research</i> , 2013, 74, 523-529.	0.6	9
104	Characterization of the canine immunoglobulin heavy chain repertoire by next generation sequencing. <i>Veterinary Immunology and Immunopathology</i> , 2018, 202, 181-190.	1.2	9
105	The Effect of Glucocorticoids on Canine Lymphocyte Marker Expression and Apoptosis. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 1166.	1.6	9
106	Evaluation of endotoxin activity in blood measured via neutrophil chemiluminescence in healthy horses and horses with colic. <i>American Journal of Veterinary Research</i> , 2009, 70, 1183-1186.	0.6	8
107	Immunohistochemical Identification of Collagen in the Equine Lung. <i>Veterinary Pathology</i> , 2010, 47, 982-990.	1.7	8
108	Characterization of Kidney Injury Molecule-1 in Cats. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 1454-1464.	1.6	8

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109	Effect of inhaled hydrosoluble curcumin on inflammatory markers in broncho-alveolar lavage fluid of horses with LPS-induced lung neutrophilia. <i>Multidisciplinary Respiratory Medicine</i> , 2015, 10, 16.	1.5	8
110	Making Sense of Lymphoma Diagnostics in Small Animal Patients. <i>Clinics in Laboratory Medicine</i> , 2015, 35, 591-607.	1.4	8
111	Flow Cytometric Detection of Circulating Osteosarcoma Cells in Dogs. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 997-1007.	1.5	8
112	Sequence variant analysis of RNA sequences in severe equine asthma. <i>PeerJ</i> , 2018, 6, e5759.	2.0	8
113	Erythroleukemia in a retrovirus-negative cat. <i>Journal of the American Veterinary Medical Association</i> , 2012, 240, 294-297.	0.5	7
114	Localization of annexins A1 and A2 in the respiratory tract of healthy calves and those experimentally infected with <i>Mannheimia haemolytica</i> . <i>Veterinary Research</i> , 2015, 46, 6.	3.0	7
115	Prevalence of antinuclear and anti-erythrocyte antibodies in healthy cats. <i>Veterinary Clinical Pathology</i> , 2018, 47, 51-55.	0.7	7
116	Bronchoalveolar lavage hemosiderosis in dogs and cats with respiratory disease. <i>Veterinary Clinical Pathology</i> , 2019, 48, 42-49.	0.7	7
117	Effect of intrabronchial administration of autologous adipose-derived mesenchymal stem cells on severe equine asthma. <i>Stem Cell Research and Therapy</i> , 2022, 13, 23.	5.5	7
118	Comparison of Manual and Suction Pump Aspiration Techniques for Performing Bronchoalveolar Lavage in 18 Dogs with Respiratory Tract Disease. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 1398-1404.	1.6	6
119	A specific immunoassay for detection of feline kidney injury molecule 1. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 1069-1079.	1.6	6
120	Comparison of feline core bone marrow biopsies from different sites using 2 techniques and needles. <i>Veterinary Clinical Pathology</i> , 2014, 43, 36-42.	0.7	5
121	Automated Analysis of Bone Marrow Aspirates from Dogs with Haematological Disorders. <i>Journal of Comparative Pathology</i> , 2014, 151, 67-79.	0.4	5
122	The expression profile of sterile alpha motif and histidine-aspartate domain-containing protein 1 (SAMHD1) in feline tissues. <i>Veterinary Immunology and Immunopathology</i> , 2018, 195, 7-18.	1.2	5
123	Whole genome sequencing analysis of high confidence variants of B-cell lymphoma in <i>Canis familiaris</i> . <i>PLoS ONE</i> , 2020, 15, e0238183.	2.5	5
124	Comparison of bronchoalveolar lavage fluid obtained by manual aspiration with a handheld syringe with that obtained by automated suction pump aspiration from healthy dogs. <i>American Journal of Veterinary Research</i> , 2014, 75, 85-90.	0.6	4
125	Characterization of the hepcidin gene in eight species of bats. <i>Research in Veterinary Science</i> , 2014, 96, 111-117.	1.9	4
126	Comparison of bronchoscopic and nonbronchoscopic bronchoalveolar lavage in healthy cats. <i>American Journal of Veterinary Research</i> , 2018, 79, 1209-1216.	0.6	4

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127	A review of canine B cell clonality assays and primer set optimization using large-scale repertoire data. <i>Veterinary Immunology and Immunopathology</i> , 2019, 209, 45-52.	1.2	4
128	Salivary Scavenger and Agglutinin (SALSA) Is Expressed in Mucosal Epithelial Cells and Decreased in Bronchial Epithelium of Asthmatic Horses. <i>Frontiers in Veterinary Science</i> , 2019, 6, 418.	2.2	4
129	Technical note: Assessment of neutrophil endocytosis and proteolytic degradation and its relationship with phagocytosis and oxidative burst in dairy cows. <i>Journal of Dairy Science</i> , 2019, 102, 9396-9400.	3.4	4
130	RNA disruption indicates CHOP therapy efficacy in canine lymphoma. <i>BMC Veterinary Research</i> , 2019, 15, 453.	1.9	4
131	Collection and interpretation of bone marrow samples. , 2012, , 21-30.		4
132	RNA-Seq analysis of gene expression in 25 cases of canine lymphoma undergoing CHOP chemotherapy. <i>BMC Research Notes</i> , 2022, 15, 111.	1.4	4
133	Inter-species cell detection - datasets on pulmonary hemosiderophages in equine, human and feline specimens. <i>Scientific Data</i> , 2022, 9, .	5.3	4
134	Alloimmunity does not protect from challenge with the feline immunodeficiency virus. <i>Veterinary Immunology and Immunopathology</i> , 2008, 124, 152-162.	1.2	3
135	Effects of lithium carbonate on carboplatin-induced thrombocytopenia in dogs. <i>American Journal of Veterinary Research</i> , 2010, 71, 555-563.	0.6	3
136	Structure and sequence variation of the canine perforin gene. <i>Veterinary Immunology and Immunopathology</i> , 2010, 133, 314-320.	1.2	3
137	Automated hematologic analysis of bone marrow aspirate samples from healthy Beagle dogs. <i>Veterinary Clinical Pathology</i> , 2014, 43, 342-351.	0.7	3
138	Use of immune repertoire sequencing to resolve discordant microscopic and immunochemical findings in a case of T cell-rich large B cell lymphoma in a young dog. <i>BMC Veterinary Research</i> , 2021, 17, 85.	1.9	3
139	Alveolar echinococcosis in an Ontario dog resembling an hepatic abscess. <i>Canadian Veterinary Journal</i> , 2019, 60, 1099-1103.	0.0	3
140	Phylogenetic relationships among Perissodactyla: Secretoglobin 1A1 gene duplication and triplication in the Equidae family. <i>Molecular Phylogenetics and Evolution</i> , 2013, 69, 430-436.	2.7	2
141	What is your diagnosis? A pigmented round cell tumor. <i>Veterinary Clinical Pathology</i> , 2017, 46, 538-539.	0.7	2
142	Cyclooxygenase-2 expression in the eyes of cats with and without uveitis. <i>American Journal of Veterinary Research</i> , 2018, 79, 90-97.	0.6	2
143	Interferon \hat{I}^3 and \hat{I}^{\pm} Have Differential Effects on SAMHD1, a Potent Antiviral Protein, in Feline Lymphocytes. <i>Viruses</i> , 2019, 11, 921.	3.3	2
144	Bronchial brush cytology, endobronchial biopsy, and SALSA immunohistochemistry in severe equine asthma. <i>Veterinary Pathology</i> , 2022, 59, 100-111.	1.7	2

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145	What's in a stain?. <i>Veterinary Clinical Pathology</i> , 2012, 41, 6-7.	0.7	1
146	Disparities in Spatial Prevalence of Feline Retroviruses due to Data Aggregation: A Case of the Modifiable Areal Unit Problem. <i>Journal of Veterinary Medicine</i> , 2014, 2014, 1-11.	1.6	1
147	Purification of protein C from canine plasma. <i>BMC Veterinary Research</i> , 2014, 10, 251.	1.9	1
148	What is your diagnosis? A feline blood smear. <i>Veterinary Clinical Pathology</i> , 2019, 48, 128-130.	0.7	1
149	Bone Marrow Examination. <i>Veterinary Clinics of North America Equine Practice</i> , 2020, 36, 35-52.	0.7	1
150	Questioning the Use of Zika Virus Injection in Dogs with Advanced-Stage Brain Tumors. <i>Molecular Therapy</i> , 2021, 29, 4-6.	8.2	1
151	Primary bone marrow T-cell lymphoma in a Golden Retriever. <i>Veterinary Clinical Pathology</i> , 2021, 50, 142-150.	0.7	1
152	Persistently HIV-1 Seronegative Nairobi Sex Workers Are Susceptible to In Vitro Infection. <i>Canadian Journal of Infectious Diseases & Medical Microbiology</i> , 2000, 11, 259-263.	0.3	0
153	Cerebrospinal fluid analysisâ€”new life for an old test?. <i>Veterinary Clinical Pathology</i> , 2006, 35, 6-7.	0.7	0
154	Endothelial protein C receptorâ€”dependent antichemotactic effects of canine protein C. <i>American Journal of Veterinary Research</i> , 2017, 78, 186-194.	0.6	0
155	Is acute myeloid leukaemia with myelodysplasia a zebra among horses?. <i>Equine Veterinary Education</i> , 2019, 31, 319-320.	0.6	0
156	Bone Marrow. , 2016, , 471-498.		0
157	Effects of equine SALSA on neutrophil phagocytosis and macrophage cytokine production. <i>PLoS ONE</i> , 2022, 17, e0264911.	2.5	0
158	Transfection of TAP 1 gene restores HLA class I expression in human smallâ€”cell lung carcinoma. <i>International Journal of Cancer</i> , 1998, 75, 112-116.	5.1	0