

Dorothee Bienzle

List of Publications by Year in Descending Order

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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.

157
papers

2,945
citations

28
h-index

45
g-index

163
ext. papers

3,341
ext. citations

2.5
avg, IF

4.96
L-index

#	Paper	IF	Citations
157	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	8.3	1
156	Effects of equine SALSA on neutrophil phagocytosis and macrophage cytokine production.. <i>PLoS ONE</i> , 2022 , 17, e0264911	3.7	
155	RNA-Seq analysis of gene expression in 25 cases of canine lymphoma undergoing CHOP chemotherapy.. <i>BMC Research Notes</i> , 2022 , 15, 111	2.3	1
154	Bronchial brush cytology, endobronchial biopsy, and SALSA immunohistochemistry in severe equine asthma.. <i>Veterinary Pathology</i> , 2022 , 59, 100-111	2.8	0
153	Primary bone marrow T-cell lymphoma in a Golden Retriever. <i>Veterinary Clinical Pathology</i> , 2021 , 50, 142-150	1	0
152	Questioning the Use of Zika Virus Injection in Dogs with Advanced-Stage Brain Tumors. <i>Molecular Therapy</i> , 2021 , 29, 4-6	11.7	
151	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	2.7	0
150	Flow cytometric analysis of equine bronchoalveolar lavage fluid cells in horses with and without severe equine asthma. <i>Veterinary Pathology</i> , 2021 , 3009858211042588	2.8	0
149	Multicenter flow cytometry proficiency testing of canine blood and lymph node samples. <i>Veterinary Clinical Pathology</i> , 2020 , 49, 249-257	1	4
148	Bone Marrow Examination: Why, How, and What to Expect from the Pathologist. <i>Veterinary Clinics of North America Equine Practice</i> , 2020 , 36, 35-52	1.9	
147	Upper Respiratory Tract of the Dog and Cat 2020 , 259-280		
146	Equine Asthma: Current Understanding and Future Directions. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 450	3.1	14
145	Whole genome sequencing analysis of high confidence variants of B-cell lymphoma in <i>Canis familiaris</i> . <i>PLoS ONE</i> , 2020 , 15, e0238183	3.7	1
144	Bronchoalveolar lavage hemosiderosis in dogs and cats with respiratory disease. <i>Veterinary Clinical Pathology</i> , 2019 , 48, 42-49	1	2
143	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	2	2
142	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	4.6	3
141	Interferon β and γ Have Differential Effects on SAMHD1, a Potent Antiviral Protein, in Feline Lymphocytes. <i>Viruses</i> , 2019 , 11,	6.2	1

140	Alveolar echinococcosis in an Ontario dog resembling an hepatic abscess. <i>Canadian Veterinary Journal</i> , 2019 , 60, 1099-1103	0.5	2
139	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	3.1	2
138	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	4	4
137	Composite lymphoma of concurrent T zone lymphoma and large cell B cell lymphoma in a dog. <i>BMC Veterinary Research</i> , 2019 , 15, 413	2.7	7
136	RNA disruption indicates CHOP therapy efficacy in canine lymphoma. <i>BMC Veterinary Research</i> , 2019 , 15, 453	2.7	1
135	A specific immunoassay for detection of feline kidney injury molecule 1. <i>Journal of Feline Medicine and Surgery</i> , 2019 , 21, 1069-1079	2.3	3
134	What is your diagnosis? A feline blood smear. <i>Veterinary Clinical Pathology</i> , 2019 , 48, 128-130	1	
133	Is acute myeloid leukaemia with myelodysplasia a zebra among horses?. <i>Equine Veterinary Education</i> , 2019 , 31, 319-320	0.6	
132	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	2.2	7
131	Prevalence of antinuclear and anti-erythrocyte antibodies in healthy cats. <i>Veterinary Clinical Pathology</i> , 2018 , 47, 51-55	1	4
130	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	2	4
129	Cyclooxygenase-2 expression in the eyes of cats with and without uveitis. <i>American Journal of Veterinary Research</i> , 2018 , 79, 90-97	1.1	1
128	The effect of prepartum feeding and lying space on metabolic health and immune function. <i>Journal of Dairy Science</i> , 2018 , 101, 5294-5306	4	13
127	Characterization of the canine immunoglobulin heavy chain repertoire by next generation sequencing. <i>Veterinary Immunology and Immunopathology</i> , 2018 , 202, 181-190	2	5
126	Sequence variant analysis of RNA sequences in severe equine asthma. <i>PeerJ</i> , 2018 , 6, e5759	3.1	1
125	Acute Leukemia in Horses. <i>Veterinary Pathology</i> , 2018 , 55, 159-172	2.8	20
124	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	4.9	7
123	Comparison of bronchoscopic and nonbronchoscopic bronchoalveolar lavage in healthy cats. <i>American Journal of Veterinary Research</i> , 2018 , 79, 1209-1216	1.1	3

122	Expression of Kidney Injury Molecule-1 in Healthy and Diseased Feline Kidney Tissue. <i>Veterinary Pathology</i> , 2017 , 54, 490-510	2.8	14
121	Endothelial protein C receptor-dependent antichemotactic effects of canine protein C. <i>American Journal of Veterinary Research</i> , 2017 , 78, 186-194	1.1	
120	What is your diagnosis? A pigmented round cell tumor. <i>Veterinary Clinical Pathology</i> , 2017 , 46, 538-539	1	2
119	Specific immunotypes of canine T cell lymphoma are associated with different outcomes. <i>Veterinary Immunology and Immunopathology</i> , 2017 , 191, 5-13	2	22
118	Maraba virus-vectored cancer vaccines represent a safe and novel therapeutic option for cats. <i>Scientific Reports</i> , 2017 , 7, 15738	4.9	7
117	Impaired response of the bronchial epithelium to inflammation characterizes severe equine asthma. <i>BMC Genomics</i> , 2017 , 18, 708	4.5	23
116	Tumors of the Hemolymphatic System 2016 , 203-321		16
115	Randomized clinical trial of a calcium supplement for improvement of health in dairy cows in early lactation. <i>Journal of Dairy Science</i> , 2016 , 99, 6550-6562	4	18
114	Bone Marrow 2016 , 471-498		
113	Hematopoietic System 2016 , 102-268.e1		43
112	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	2.7	23
111	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	3.8	5
110	Making Sense of Lymphoma Diagnostics in Small Animal Patients. <i>Clinics in Laboratory Medicine</i> , 2015 , 35, 591-607	2.1	5
109	What is your diagnosis? Fluid aspirated from an abdominal mass in a dog. <i>Veterinary Clinical Pathology</i> , 2015 , 44, 167-8	1	17
108	Phenotypic and immunomodulatory properties of equine cord blood-derived mesenchymal stromal cells. <i>PLoS ONE</i> , 2015 , 10, e0122954	3.7	28
107	Genome-wide assessment of recurrent genomic imbalances in canine leukemia identifies evolutionarily conserved regions for subtype differentiation. <i>Chromosome Research</i> , 2015 , 23, 681-708	4.4	23
106	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	3	6
105	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	1.3	6

104	Comparison of feline core bone marrow biopsies from different sites using 2 techniques and needles. <i>Veterinary Clinical Pathology</i> , 2014 , 43, 36-42	1	5
103	FIV in cats--a useful model of HIV in people?. <i>Veterinary Immunology and Immunopathology</i> , 2014 , 159, 171-9	2	22
102	Association between oral health status and retrovirus test results in cats. <i>Journal of the American Veterinary Medical Association</i> , 2014 , 245, 916-22	1	18
101	N-terminal pro-C-natriuretic peptide and cytokine kinetics in dogs with endotoxemia. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 1447-53	3.1	21
100	Investigation of a commercial ELISA for the detection of canine procalcitonin. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 599-602	3.1	18
99	Characterization of the hepcidin gene in eight species of bats. <i>Research in Veterinary Science</i> , 2014 , 96, 111-7	2.5	3
98	Automated analysis of bone marrow aspirates from dogs with haematological disorders. <i>Journal of Comparative Pathology</i> , 2014 , 151, 67-79	1	5
97	Secretoglobin 1A1 and 1A1A differentially regulate neutrophil reactive oxygen species production, phagocytosis and extracellular trap formation. <i>PLoS ONE</i> , 2014 , 9, e96217	3.7	31
96	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, 424138	2.1	1
95	Purification of protein C from canine plasma. <i>BMC Veterinary Research</i> , 2014 , 10, 251	2.7	1
94	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, 1398-404	2.1	6
93	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	1.1	4
92	Automated hematologic analysis of bone marrow aspirate samples from healthy Beagle dogs. <i>Veterinary Clinical Pathology</i> , 2014 , 43, 342-51	1	2
91	Characterization of kidney injury molecule-1 in cats. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 1454-64	3.1	5
90	Making sense of lymphoma diagnostics in small animal patients. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2013 , 43, 1331-47, vii	2.4	28
89	Phylogenetic relationships among Perissodactyla: secretoglobin 1A1 gene duplication and triplication in the Equidae family. <i>Molecular Phylogenetics and Evolution</i> , 2013 , 69, 430-6	4.1	2
88	Comparison of the geographical distribution of feline immunodeficiency virus and feline leukemia virus infections in the United States of America (2000-2011). <i>BMC Veterinary Research</i> , 2013 , 9, 2	2.7	15
87	Comparison of sternal, iliac, and humeral bone marrow aspiration in Beagle dogs. <i>Veterinary Clinical Pathology</i> , 2013 , 42, 170-6	1	10

86	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, 725-9	2.3	9
85	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, 523-9	1.1	9
84	What's in a stain?. <i>Veterinary Clinical Pathology</i> , 2012 , 41, 6-7	1	1
83	Comparison of canine core bone marrow biopsies from multiple sites using different techniques and needles. <i>Veterinary Clinical Pathology</i> , 2012 , 41, 235-42	1	8
82	Primary nasal histiocytic sarcoma of macrophage-myeloid cell type in a cat. <i>Journal of Comparative Pathology</i> , 2012 , 147, 209-13	1	13
81	Erythroleukemia in a retrovirus-negative cat. <i>Journal of the American Veterinary Medical Association</i> , 2012 , 240, 294-7	1	6
80	Multiple secretoglobin 1A1 genes are differentially expressed in horses. <i>BMC Genomics</i> , 2012 , 13, 712	4.5	12
79	Pharmacological inhibition of feline immunodeficiency virus (FIV). <i>Viruses</i> , 2012 , 4, 708-24	6.2	14
78	Collection and interpretation of bone marrow samples 2012 , 21-30		2
77	Clara cell secretory protein increases phagocytic and decreases oxidative activity of neutrophils. <i>Veterinary Immunology and Immunopathology</i> , 2011 , 139, 1-9	2	17
76	Methods for assessing feline immunodeficiency virus infection, infectivity and purification. <i>Veterinary Immunology and Immunopathology</i> , 2011 , 143, 202-14	2	10
75	T-regulatory cells infected with feline immunodeficiency virus up-regulate programmed death-1 (PD-1). <i>Veterinary Immunology and Immunopathology</i> , 2011 , 143, 307-13	2	12
74	Classification of canine malignant lymphomas according to the World Health Organization criteria. <i>Veterinary Pathology</i> , 2011 , 48, 198-211	2.8	264
73	The diagnostic assessment of canine lymphoma: implications for treatment. <i>Clinics in Laboratory Medicine</i> , 2011 , 31, 21-39	2.1	25
72	Polycythemia and inappropriate erythropoietin concentrations in two dogs with renal T-cell lymphoma. <i>Journal of the American Animal Hospital Association</i> , 2011 , 47, 122-8	1.3	26
71	Gelatinous marrow transformation and hematopoietic atrophy in a miniature horse stallion. <i>Veterinary Pathology</i> , 2011 , 48, 451-5	2.8	9
70	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	2.8	72
69	Prognostic markers for myeloid neoplasms: a comparative review of the literature and goals for future investigation. <i>Veterinary Pathology</i> , 2011 , 48, 182-97	2.8	22

68	Recommended guidelines for the conduct and evaluation of prognostic studies in veterinary oncology. <i>Veterinary Pathology</i> , 2011 , 48, 7-18	2.8	61
67	Flow cytometry in veterinary oncology. <i>Veterinary Pathology</i> , 2011 , 48, 223-35	2.8	32
66	Feline leukemia virus and feline immunodeficiency virus in Canada: recommendations for testing and management. <i>Canadian Veterinary Journal</i> , 2011 , 52, 849-55	0.5	15
65	Equine primary liver tumors: a case series and review of the literature. <i>Journal of Veterinary Diagnostic Investigation</i> , 2010 , 22, 174-83	1.5	27
64	Immunohistochemical identification of collagen in the equine lung. <i>Veterinary Pathology</i> , 2010 , 47, 982-908	2.8	7
63	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, 682-9	1.1	34
62	Effects of lithium carbonate on carboplatin-induced thrombocytopenia in dogs. <i>American Journal of Veterinary Research</i> , 2010 , 71, 555-63	1.1	3
61	Structure and sequence variation of the canine perforin gene. <i>Veterinary Immunology and Immunopathology</i> , 2010 , 133, 314-20	2	2
60	Structure and function of programmed death (PD) molecules. <i>Veterinary Immunology and Immunopathology</i> , 2010 , 134, 33-8	2	19
59	Feline programmed death and its ligand: characterization and changes with feline immunodeficiency virus infection. <i>Veterinary Immunology and Immunopathology</i> , 2010 , 134, 107-14	2	17
58	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	0.5	8
57	Interaction of the porcine reproductive and respiratory syndrome virus nucleocapsid protein with the inhibitor of MyoD family-a domain-containing protein. <i>Biological Chemistry</i> , 2009 , 390, 215-23	4.5	19
56	Clara cell secretory protein is reduced in equine recurrent airway obstruction. <i>Veterinary Pathology</i> , 2009 , 46, 604-13	2.8	24
55	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, 1183-6	1.1	8
54	Seroprevalence of feline leukemia virus and feline immunodeficiency virus infection among cats in Canada. <i>Canadian Veterinary Journal</i> , 2009 , 50, 644-8	0.5	35
53	Alloimmunity does not protect from challenge with the feline immunodeficiency virus. <i>Veterinary Immunology and Immunopathology</i> , 2008 , 124, 152-62	2	3
52	Evaluation of the ADVIA 120 for analysis of canine cerebrospinal fluid. <i>Veterinary Clinical Pathology</i> , 2008 , 37, 242-8	1	11
51	Differentiation of feline immunodeficiency virus vaccination, infection, or vaccination and infection in cats. <i>Journal of Veterinary Internal Medicine</i> , 2008 , 22, 330-4	3.1	22

50	Perforin expression in feline epitheliotropic cutaneous lymphoma. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008 , 20, 831-5	1.5	11
49	Laboratory findings, histopathology, and immunophenotype of lymphoma in domestic ferrets. <i>Veterinary Pathology</i> , 2008 , 45, 663-73	2.8	33
48	Herpesvirus-associated neurological disease in a donkey. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008 , 20, 820-3	1.5	16
47	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, 229-40	4.1	101
46	Multiple myeloma with central nervous system involvement in a cat. <i>Journal of the American Veterinary Medical Association</i> , 2008 , 233, 743-7	1	10
45	CD134 and CXCR4 expression corresponds to feline immunodeficiency virus infection of lymphocytes, macrophages and dendritic cells. <i>Journal of General Virology</i> , 2008 , 89, 277-287	4.9	16
44	Equid herpesvirus 2-associated oral and esophageal ulceration in a foal. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008 , 20, 811-5	1.5	15
43	The effect of lead poisoning on hematologic and biochemical values in trumpeter swans and Canada geese. <i>Veterinary Clinical Pathology</i> , 2007 , 36, 341-7	1	27
42	Protective strategies of high-frequency oscillatory ventilation in a rabbit model. <i>Pediatric Research</i> , 2006 , 60, 401-6	3.2	15
41	Clinical, laboratory, and histopathologic features of equine lymphoma. <i>Veterinary Pathology</i> , 2006 , 43, 914-24	2.8	99
40	Partitioning of myelin basic protein into membrane microdomains in a spontaneously demyelinating mouse model for multiple sclerosis. <i>Biochemistry and Cell Biology</i> , 2006 , 84, 993-1005	3.6	24
39	The Effect of Glucocorticoids on Canine Lymphocyte Marker Expression and Apoptosis. <i>Journal of Veterinary Internal Medicine</i> , 2006 , 20, 1166-1171	3.1	20
38	Lymphoma, Erythrocytosis, and Tumor Erythropoietin Gene Expression in a Horse. <i>Journal of Veterinary Internal Medicine</i> , 2006 , 20, 1251-1255	3.1	17
37	Portal site metastasis of invasive mesothelioma after diagnostic thoracoscopy in a dog. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 229, 980-3	1	57
36	Expressed sequence tags from Madagascar periwinkle (<i>Catharanthus roseus</i>). <i>FEBS Letters</i> , 2006 , 580, 4501-7	3.8	47
35	The effect of glucocorticoids on canine lymphocyte marker expression and apoptosis. <i>Journal of Veterinary Internal Medicine</i> , 2006 , 20, 1166-71	3.1	4
34	Larval cyathostominosis in horses in Ontario: an emerging disease?. <i>Canadian Veterinary Journal</i> , 2006 , 47, 80-2	0.5	42
33	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	3.1	8

32	Semilobar Holoprosencephaly in a Morgan Horse. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 367-372		14
31	Effects of interferon-alpha on cytopathic changes and titers for feline herpesvirus-1 in primary cultures of feline corneal epithelial cells. <i>American Journal of Veterinary Research</i> , 2005 , 66, 210-6	1.1	18
30	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, 205-9	1.1	14
29	Reticulocyte changes after experimental anemia and erythropoietin treatment of horses. <i>Journal of Applied Physiology</i> , 2005 , 99, 915-21	3.7	35
28	Developmental partitioning of myelin basic protein into membrane microdomains. <i>Journal of Neuroscience Research</i> , 2005 , 80, 211-25	4.4	71
27	Effects of cidofovir on cell death and replication of feline herpesvirus-1 in cultured feline corneal epithelial cells. <i>American Journal of Veterinary Research</i> , 2005 , 66, 217-22	1.1	19
26	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	4.9	10
25	Invasive epithelial mesothelioma in a dog. <i>Veterinary Pathology</i> , 2005 , 42, 77-81	2.8	29
24	Feline immunodeficiency virus subtypes A, B and C and intersubtype recombinants in Ontario, Canada. <i>Journal of General Virology</i> , 2004 , 85, 1843-1852	4.9	44
23	Flow Cytometric Immunophenotype of Canine Lymph Node Aspirates. <i>Journal of Veterinary Internal Medicine</i> , 2004 , 18, 710-717	3.1	28
22	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, 83-7, 53	1	36
21	The variability of serological and molecular diagnosis of feline immunodeficiency virus infection. <i>Canadian Veterinary Journal</i> , 2004 , 45, 753-7	0.5	22
20	Immunophenotype and functional properties of feline dendritic cells derived from blood and bone marrow. <i>Veterinary Immunology and Immunopathology</i> , 2003 , 96, 19-30	2	37
19	The Immunophenotype of Blood and Cerebrospinal Fluid Mononuclear Cells in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 714-719	3.1	16
18	Feline leukemia virus-associated myelopathy in cats. <i>Veterinary Pathology</i> , 2002 , 39, 536-45	2.8	32
17	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	1.5	9
16	Molecular evidence supporting Ehrlichia canis-like infection in cats. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 642-9	3.1	63
15	Molecular Evidence Supporting Ehrlichia canis-like Infection in Cats. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 642	3.1	77

14	Persistently HIV-1 seronegative Nairobi sex workers are susceptible to in vitro infection. <i>Canadian Journal of Infectious Diseases & Medical Microbiology</i> , 2000 , 11, 259-63		
13	Factors contributing to the lack of human immunodeficiency virus type 1 (HIV-1) transmission in HIV-1-discordant partners. <i>Journal of Infectious Diseases</i> , 2000 , 182, 123-32	7	51
12	Evaluation of an in-house centrifugal hematology analyzer for use in veterinary practice. <i>Journal of the American Veterinary Medical Association</i> , 2000 , 217, 1195-200	1	22
11	Multiple myeloma in cats: variable presentation with different immunoglobulin isotypes in two cats. <i>Veterinary Pathology</i> , 2000 , 37, 364-9	2.8	37
10	Pleural effusion in a dog. <i>Veterinary Clinical Pathology</i> , 2000 , 29, 55-58	1	8
9	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, 1761-4	1	31
8	Heterophilic leucocytosis and granulocytic hyperplasia associated with infection in a cockatoo. <i>Comparative Haematology International</i> , 1999 , 9, 193-197		7
7	Transfection of TAP 1 gene restores HLA class I expression in human small-cell lung carcinoma. <i>International Journal of Cancer</i> , 1998 , 75, 112-6	7.5	16
6	Leukocyte changes in diseased non-domestic birds. <i>Veterinary Clinical Pathology</i> , 1997 , 26, 76-84	1	12
5	Cytotoxic T-lymphocytes from HIV-infected individuals recognize an activation-dependent, non-polymorphic molecule on uninfected CD4+ lymphocytes. <i>Aids</i> , 1996 , 10, 247-54	3.5	10
4	Extramedullary hematopoiesis in the choroid plexus of five dogs. <i>Veterinary Pathology</i> , 1995 , 32, 437-40	2.8	20
3	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, 350-4	11.5	102
2	Intraosseous cannulation and drug administration for induction of anesthesia in chickens. <i>Veterinary Surgery</i> , 1993 , 22, 240-4	1.7	32
1	Acute myelomonocytic leukemia in a horse. <i>Canadian Veterinary Journal</i> , 1993 , 34, 36-7	0.5	14