

# Joerg M Steiner

## List of Publications by Year in descending order

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Version: 2024-02-01

275  
papers

9,294  
citations

41258

49  
h-index

62479

80  
g-index

279  
all docs

279  
docs citations

279  
times ranked

4836  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Serum and Fecal Metabolomic Profiles of Growing Kittens Treated with Amoxicillin/Clavulanic Acid or Doxycycline. <i>Animals</i> , 2022, 12, 330.	1.0	5
2	Measurement and clinical applications of C-reactive protein in gastrointestinal diseases of dogs. <i>Veterinary Clinical Pathology</i> , 2022, 50, 29-36.	0.3	10
3	Molecular prevalence of <i>Dirofilaria immitis</i> and <i>Wolbachia</i> infections in pet and semi-domesticated cats in Bangkok, Thailand. <i>Veterinary World</i> , 2022, 15, 239-243.	0.7	1
4	Serum and Fecal Amino Acid Profiles in Cats with Chronic Kidney Disease. <i>Veterinary Sciences</i> , 2022, 9, 84.	0.6	6
5	Dysbiosis index to evaluate the fecal microbiota in healthy cats and cats with chronic enteropathies. <i>Journal of Feline Medicine and Surgery</i> , 2022, 24, e1-e12.	0.6	24
6	Immunohistochemical Expression of Oxidative Stress and Apoptosis Markers in Archived Liver Specimens from Dogs with Chronic Hepatitis. <i>Journal of Comparative Pathology</i> , 2022, 193, 25-36.	0.1	3
7	Evaluation of gastrointestinal transit times and pH in healthy cats using a continuous pH monitoring system. <i>Journal of Feline Medicine and Surgery</i> , 2022, 24, 954-961.	0.6	6
8	Associations among serum insulin, calprotectin, and C-reactive protein concentrations in Miniature Schnauzers with idiopathic hyperlipidemia before and after feeding an ultra-low-fat diet. <i>Journal of Veterinary Internal Medicine</i> , 2022, , .	0.6	3
9	New insights into the etiology, risk factors, and pathogenesis of pancreatitis in dogs: Potential impacts on clinical practice. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 847-864.	0.6	13
10	Risk Factors and Clinical Presentation in Dogs with Increased Serum Pancreatic Lipase Concentrations—A Descriptive Analysis. <i>Animals</i> , 2022, 12, 1581.	1.0	4
11	Lipases: it's not just pancreatic lipase!. <i>American Journal of Veterinary Research</i> , 2022, 83, .	0.3	16
12	Understanding lipase assays in the diagnosis of pancreatitis in veterinary medicine. <i>Journal of the American Veterinary Medical Association</i> , 2022, 260, 1249-1258.	0.2	7
13	Recovery of Fecal Microbiome and Bile Acids in Healthy Dogs after Tylosin Administration with and without Fecal Microbiota Transplantation. <i>Veterinary Sciences</i> , 2022, 9, 324.	0.6	4
14	Prevalence and Risk Factors for <i>Bartonella</i> spp. and <i>Haemoplasma</i> Infections in Cats from Greece. <i>Veterinary Sciences</i> , 2022, 9, 337.	0.6	1
15	Diagnostic value of fecal cultures in dogs with chronic diarrhea. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 199-208.	0.6	9
16	ACVIM consensus statement on pancreatitis in cats. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 703-723.	0.6	35
17	Blood neutrophil-to-lymphocyte ratio (NLR) as a diagnostic marker in dogs with chronic enteropathy. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021, 33, 516-527.	0.5	17
18	Association of clinical characteristics and lifestyle factors with fecal S100/calgranulin concentrations in healthy dogs. <i>Veterinary Medicine and Science</i> , 2021, 7, 1131-1143.	0.6	6

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19	Effects of oral cobalamin supplementation on serum cobalamin concentrations in dogs with exocrine pancreatic insufficiency: A pilot study. <i>Veterinary Journal</i> , 2021, 269, 105619.	0.6	4
20	Untargeted metabolomic analysis in cats with naturally occurring inflammatory bowel disease and alimentary small cell lymphoma. <i>Scientific Reports</i> , 2021, 11, 9198.	1.6	12
21	Whole and Isolated Protein Fractions Differentially Affect Gastrointestinal Integrity Markers in C57Bl/6 Mice Fed Diets with a Moderate-Fat Content. <i>Nutrients</i> , 2021, 13, 1251.	1.7	0
22	Response to letter regarding "ACVIM consensus statement on pancreatitis in cats". <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1646-1647.	0.6	0
23	Response to letter regarding "ACVIM consensus statement on pancreatitis in cats". <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1650-1651.	0.6	0
24	Efficacy of a low-dose praziquantel and fenbendazole protocol in the treatment of asymptomatic schistosomiasis in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1368-1375.	0.6	5
25	Effect of withholding food on serum concentrations of cobalamin, folate, trypsin-like immunoreactivity, and pancreatic lipase immunoreactivity in healthy dogs. <i>American Journal of Veterinary Research</i> , 2021, 82, 367-373.	0.3	2
26	Fenofibrate promotes PPAR $\alpha$ -targeted recovery of the intestinal epithelial barrier at the host-microbe interface in dogs with diabetes mellitus. <i>Scientific Reports</i> , 2021, 11, 13454.	1.6	10
27	Alterations in the Fecal Microbiome and Metabolome of Horses with Antimicrobial-Associated Diarrhea Compared to Antibiotic-Treated and Non-Treated Healthy Case Controls. <i>Animals</i> , 2021, 11, 1807.	1.0	20
28	The effects of signalment, diet, geographic location, season, and colitis associated with antimicrobial use or <i>Salmonella</i> infection on the fecal microbiome of horses. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2437-2448.	0.6	16
29	Serum concentrations of canine pancreatic lipase immunoreactivity and C-reactive protein for monitoring disease progression in dogs with acute pancreatitis. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2187-2195.	0.6	18
30	Serum pancreatic lipase immunoreactivity in sick dogs after chronic administration of supraphysiologic doses of glucocorticoids. <i>Veterinary Clinical Pathology</i> , 2021, , .	0.3	3
31	Untargeted fecal metabolome analysis in obese dogs after weight loss achieved by feeding a high-fiber-high-protein diet. <i>Metabolomics</i> , 2021, 17, 66.	1.4	8
32	Long-Term Recovery of the Fecal Microbiome and Metabolome of Dogs with Steroid-Responsive Enteropathy. <i>Animals</i> , 2021, 11, 2498.	1.0	11
33	Serial measurement of thyroid hormones in hospitalised dogs with canine parvoviral enteritis: Incidence of non-thyroidal illness syndrome and its association with outcome and systemic inflammatory response syndrome. <i>Veterinary Journal</i> , 2021, 274, 105715.	0.6	6
34	Genomic association and further characterisation of faecal immunoglobulin A deficiency in German Shepherd dogs. <i>Veterinary Medicine and Science</i> , 2021, 7, 2144-2155.	0.6	1
35	Appetite-stimulating effects of once-daily omeprazole in cats with chronic kidney disease: Double-blind, placebo-controlled, randomized, crossover trial. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2705-2712.	0.6	1
36	BIOMARKERS OF GASTROINTESTINAL DISEASE IN CHEETAHS ( <i>ACINONYX JUBATUS</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 886-892.	0.3	1

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37	EXOCRINE PANCREATIC INSUFFICIENCY-LIKE SYNDROME IN FOUR CAPTIVE TIGERS (PANTHERA TIGRIS). <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 1079-1083.	0.3	1
38	A prospective epidemiological, clinical, and clinicopathologic study of feline leukemia virus and feline immunodeficiency virus infection in 435 cats from Greece. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2021, 78, 101687.	0.7	13
39	Abdominal ultrasound and clinicopathologic findings in 22 cats with exocrine pancreatic insufficiency. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2652.	0.6	5
40	Serum cobalamin concentrations in dogs with leishmaniosis before and during treatment. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2021, 78, 101686.	0.7	2
41	Characterization of the intestinal mucosal proteome in cats with inflammatory bowel disease and alimentary small cell lymphoma. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 179-189.	0.6	4
42	Comprehensive comparison of upper and lower endoscopic small intestinal biopsy in cats with chronic enteropathy. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 190-198.	0.6	12
43	Effects of leukoreduction on N-methylhistamine concentration in stored units of canine whole blood. <i>American Journal of Veterinary Research</i> , 2021, 82, 890-896.	0.3	0
44	Advances in the diagnosis of acute pancreatitis in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2572-2587.	0.6	33
45	Serum feline pancreatic lipase immunoreactivity and trypsin-like immunoreactivity concentrations in cats with experimentally induced chronic kidney disease. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2821-2827.	0.6	7
46	Analytical validation of a point-of-care test and an automated immunoturbidimetric assay for the measurement of canine C-reactive protein in serum. <i>Canadian Journal of Veterinary Research</i> , 2021, 85, 285-292.	0.2	1
47	Letter regarding "Utility of the combined use of 3 serologic markers in the diagnosis and monitoring of chronic enteropathies in dogs". <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2567-2569.	0.6	2
48	Short- and long-term effects of amoxicillin/clavulanic acid or doxycycline on the gastrointestinal microbiome of growing cats. <i>PLoS ONE</i> , 2021, 16, e0253031.	1.1	11
49	Preliminary evaluation of fecal fatty acid concentrations in cats with chronic kidney disease and correlation with indoxyl sulfate and p-cresol sulfate. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 206-215.	0.6	13
50	Bacterial Biogeography of the Colon in Dogs With Chronic Inflammatory Enteropathy. <i>Veterinary Pathology</i> , 2020, 57, 258-265.	0.8	24
51	Developmental stages in microbiota, bile acids, and clostridial species in healthy puppies. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 2345-2356.	0.6	24
52	Sequence analysis of the coding regions of the apolipoprotein C2 (APOC2) gene in Miniature Schnauzers with idiopathic hypertriglyceridemia. <i>Veterinary Journal</i> , 2020, 265, 105559.	0.6	5
53	Effect of a low-fat diet on serum triglyceride and cholesterol concentrations and lipoprotein profiles in Miniature Schnauzers with hypertriglyceridemia. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 2605-2616.	0.6	12
54	Association between serum soluble receptor for advanced glycation end-products (RAGE) deficiency and severity of clinicopathologic evidence of canine chronic inflammatory enteropathy. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 664-674.	0.5	8

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55	The 1,2-dilauryl-3-glycero-3-glutaric acid-(6 <sup>TM</sup> -methylresorufin) ester (DGGR) lipase assay in cats and dogs is not specific for pancreatic lipase. <i>Veterinary Clinical Pathology</i> , 2020, 49, 607-613.	0.3	20
56	Effects of metronidazole on the fecal microbiome and metabolome in healthy dogs. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1853-1866.	0.6	103
57	Comparative analysis of the effect of PO administered acid suppressants on gastric <sc>pH</sc> in healthy cats. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1879-1885.	0.6	6
58	Protease inhibitors, inflammatory markers, and their association with outcome in dogs with naturally occurring acute pancreatitis. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1801-1812.	0.6	15
59	The effect of combined carprofen and omeprazole administration on gastrointestinal permeability and inflammation in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1886-1893.	0.6	23
60	The Effects of a Ketogenic Medium-Chain Triglyceride Diet on the Feces in Dogs With Idiopathic Epilepsy. <i>Frontiers in Veterinary Science</i> , 2020, 7, 541547.	0.9	14
61	Assessment of folate and cobalamin concentrations in relation to their dependent intracellular metabolites in serum of pigs between 6 and 26 weeks of age. <i>Research in Veterinary Science</i> , 2020, 130, 59-67.	0.9	1
62	Serum triglyceride and cholesterol concentrations and lipoprotein profiles in dogs with naturally occurring pancreatitis and healthy control dogs. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 644-652.	0.6	13
63	Comparative analysis of the effect of IV administered acid suppressants on gastric pH in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 678-683.	0.6	9
64	Evaluation of the effects of anthelmintic administration on the fecal microbiome of healthy dogs with and without subclinical <i>Giardia</i> spp. and <i>Cryptosporidium canis</i> infections. <i>PLoS ONE</i> , 2020, 15, e0228145.	1.1	13
65	Differentiation of lymphocytic-plasmacytic enteropathy and small cell lymphoma in cats using histology-guided mass spectrometry. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 669-677.	0.6	16
66	Effect of amoxicillin-clavulanic acid on clinical scores, intestinal microbiome, and amoxicillin-resistant <i>Escherichia coli</i> in dogs with uncomplicated acute diarrhea. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1166-1176.	0.6	44
67	Comparative repeatability of pancreatic lipase assays in the commercial and in-house laboratory environments. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1150-1156.	0.6	8
68	Bacterial fecal microbiota is only minimally affected by a standardized weight loss plan in obese cats. <i>BMC Veterinary Research</i> , 2020, 16, 112.	0.7	11
69	Fecal Microbial and Metabolic Profiles in Dogs With Acute Diarrhea Receiving Either Fecal Microbiota Transplantation or Oral Metronidazole. <i>Frontiers in Veterinary Science</i> , 2020, 7, 192.	0.9	82
70	The cecal and fecal microbiomes and metabolomes of horses before and after metronidazole administration. <i>PLoS ONE</i> , 2020, 15, e0232905.	1.1	29
71	Altered lipoprotein profiles in cats with hepatic lipidosis. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 363-372.	0.6	2
72	Microbiota-Related Changes in Unconjugated Fecal Bile Acids Are Associated With Naturally Occurring, Insulin-Dependent Diabetes Mellitus in Dogs. <i>Frontiers in Veterinary Science</i> , 2019, 6, 199.	0.9	35

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73	Altered microbiota, fecal lactate, and fecal bile acids in dogs with gastrointestinal disease. <i>PLoS ONE</i> , 2019, 14, e0224454.	1.1	61
74	Long-term impact of tylosin on fecal microbiota and fecal bile acids of healthy dogs. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 2605-2617.	0.6	67
75	Fecal Concentrations of N-methylhistamine in Common Marmosets ( <i>Callithrix jacchus</i> ). <i>Comparative Medicine</i> , 2019, 69, 130-134.	0.4	2
76	Administration of a Synbiotic Containing <i>Enterococcus faecium</i> Does Not Significantly Alter Fecal Microbiota Richness or Diversity in Dogs With and Without Food-Responsive Chronic Enteropathy. <i>Frontiers in Veterinary Science</i> , 2019, 6, 277.	0.9	24
77	Prospective evaluation of S100A12 and S100A8/A9 (calprotectin) in dogs with sepsis or the systemic inflammatory response syndrome. <i>Journal of Veterinary Diagnostic Investigation</i> , 2019, 31, 645-651.	0.5	11
78	Untargeted metabolomic profiling of urine from healthy dogs and dogs with chronic hepatic disease. <i>PLoS ONE</i> , 2019, 14, e0217797.	1.1	8
79	Fecal short-chain fatty acid concentrations and dysbiosis in dogs with chronic enteropathy. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1608-1618.	0.6	106
80	Mucosal expression of S100A12 (calgranulin C) and S100A8/A9 (calprotectin) and correlation with serum and fecal concentrations in dogs with chronic inflammatory enteropathy. <i>Veterinary Immunology and Immunopathology</i> , 2019, 211, 64-74.	0.5	20
81	Untargeted metabolomic profiling of serum from dogs with chronic hepatic disease. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1344-1352.	0.6	13
82	Comparison of biomarkers adiponectin, leptin, C-reactive protein, S100A12, and the Acute Patient Physiologic and Laboratory Evaluation (APPLE) score as mortality predictors in critically ill dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2019, 29, 154-160.	0.4	1
83	Results of histopathology, immunohistochemistry, and molecular clonality testing of small intestinal biopsy specimens from clinically healthy client-owned cats. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 551-558.	0.6	33
84	Biological variation of serum canine calprotectin concentrations as measured by ELISA in healthy dogs. <i>Veterinary Journal</i> , 2019, 247, 61-64.	0.6	6
85	Longitudinal assessment of microbial dysbiosis, fecal unconjugated bile acid concentrations, and disease activity in dogs with steroid-responsive chronic inflammatory enteropathy. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1295-1305.	0.6	63
86	Association of serum calprotectin (S100A8/A9) concentrations and idiopathic hyperlipidemia in Miniature Schnauzers. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 578-587.	0.6	5
87	The frequency of oral famotidine administration influences its effect on gastric pH in cats over time. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 544-550.	0.6	9
88	Analytical validation of fecal 3-bromotyrosine concentrations in healthy dogs and dogs with chronic enteropathy. <i>Journal of Veterinary Diagnostic Investigation</i> , 2019, 31, 434-439.	0.5	4
89	Partial analytical validation of the VetScan cPL rapid test. <i>Veterinary Clinical Pathology</i> , 2019, 48, 683-690.	0.3	6
90	Analytical validation of an enzyme-linked immunosorbent assay for the quantification of S100A12 in the serum and feces of cats. <i>Veterinary Clinical Pathology</i> , 2019, 48, 754-761.	0.3	4

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91	Characterization of the fecal microbiome in cats with inflammatory bowel disease or alimentary small cell lymphoma. <i>Scientific Reports</i> , 2019, 9, 19208.	1.6	59
92	Distribution of bile acid receptor TGR5 in the gastrointestinal tract of dogs. <i>Histology and Histopathology</i> , 2019, 34, 69-79.	0.5	8
93	Association of fecal calprotectin concentrations with disease severity, response to treatment, and other biomarkers in dogs with chronic inflammatory enteropathies. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 679-692.	0.6	65
94	Preanalytical validation of an in-house radioimmunoassay for measuring calprotectin in feline specimens. <i>Veterinary Clinical Pathology</i> , 2018, 47, 100-107.	0.3	7
95	Serologic and fecal markers to predict response to induction therapy in dogs with idiopathic inflammatory bowel disease. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 999-1008.	0.6	39
96	Comparison of efficacy of oral and parenteral cobalamin supplementation in normalising low cobalamin concentrations in dogs: A randomised controlled study. <i>Veterinary Journal</i> , 2018, 232, 27-32.	0.6	21
97	S100A12 concentrations and myeloperoxidase activities are increased in the intestinal mucosa of dogs with chronic enteropathies. <i>BMC Veterinary Research</i> , 2018, 14, 125.	0.7	14
98	Serum $\alpha$ 1-proteinase inhibitor concentrations in dogs with exocrine pancreatic disease, chronic hepatitis or proteinuric chronic kidney disease. <i>Veterinary Journal</i> , 2018, 236, 68-71.	0.6	2
99	Comparison of intestinal expression of the apical sodium-dependent bile acid transporter between dogs with and without chronic inflammatory enteropathy. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1918-1926.	0.6	53
100	Proteomic analysis of liver tissue from dogs with chronic hepatitis. <i>PLoS ONE</i> , 2018, 13, e0208394.	1.1	9
101	Randomized placebo controlled clinical trial of an enteric coated micro-pelleted formulation of a pancreatic enzyme supplement in dogs with exocrine pancreatic insufficiency. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1591-1599.	0.6	4
102	Clinical utility of currently available biomarkers in inflammatory enteropathies of dogs. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1495-1508.	0.6	58
103	Evaluation of density gradient ultracentrifugation serum lipoprotein profiles in healthy dogs and dogs with exocrine pancreatic insufficiency. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 878-886.	0.5	4
104	Validation of a radioimmunoassay of serum trypsin-like immunoreactivity in ferrets. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 517-522.	0.5	3
105	Effect of selected gastrointestinal parasites and viral agents on fecal S100A12 concentrations in puppies as a potential comparative model. <i>Parasites and Vectors</i> , 2018, 11, 252.	1.0	5
106	The fecal microbiome and metabolome differs between dogs fed Bones and Raw Food (BARF) diets and dogs fed commercial diets. <i>PLoS ONE</i> , 2018, 13, e0201279.	1.1	110
107	Randomized Pilot Trial of the Effects of an Egg-Shell Membrane-Based Supplement (Movoflex <sup>tm</sup> ) on Mobility and Serum Biomarkers of Inflammation in Dogs with Osteoarthritis. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2018, 31, A1-A25.	0.2	0
108	Laboratory Evaluation of the Liver. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2017, 47, 539-553.	0.5	36

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109	Variation of the microbiota and metabolome along the canine gastrointestinal tract. <i>Metabolomics</i> , 2017, 13, 1.	1.4	51
110	Prevalence of increased canine pancreas-specific lipase concentrations in young dogs with parvovirus enteritis. <i>Veterinary Clinical Pathology</i> , 2017, 46, 111-119.	0.3	18
111	The fecal microbiome of dogs with exocrine pancreatic insufficiency. <i>Anaerobe</i> , 2017, 45, 50-58.	1.0	55
112	Longitudinal Characterization of Dysbiosis and Unconjugated Bile acid Profiles in the Feces of Dogs with Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2017, 152, S992.	0.6	2
113	Biologic variability of cardiac troponin I in healthy dogs and dogs with different stages of myxomatous mitral valve disease using standard and high-sensitivity immunoassays. <i>Veterinary Clinical Pathology</i> , 2017, 46, 299-307.	0.3	13
114	Repeated Famotidine Administration Results in a Diminished Effect on Intra-gastric pH in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 117-123.	0.6	17
115	Evaluation of Gastric pH and Serum Gastrin Concentrations in Cats with Chronic Kidney Disease. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 1414-1419.	0.6	17
116	Chronic Diarrhea in Dogs – Retrospective Study in 136 Cases. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 1043-1055.	0.6	89
117	Evaluation of Serum 3-Bromotyrosine Concentrations in Dogs with Steroid-Responsive Diarrhea and Food-Responsive Diarrhea. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 1056-1061.	0.6	16
118	Fecal markers of inflammation, protein loss, and microbial changes in dogs with the acute hemorrhagic diarrhea syndrome (AHDS). <i>Journal of Veterinary Emergency and Critical Care</i> , 2017, 27, 586-589.	0.4	18
119	Serum alpha <sub>1</sub> -proteinase inhibitor concentrations in dogs with systemic inflammatory response syndrome or sepsis. <i>Journal of Veterinary Emergency and Critical Care</i> , 2017, 27, 674-683.	0.4	10
120	Specificity of, and influence of hemolysis, lipemia, and icterus on serum lipase activity as measured by the v-LIP-P slide. <i>Veterinary Clinical Pathology</i> , 2017, 46, 508-515.	0.3	8
121	Interobserver Agreement Using Histological Scoring of the Canine Liver. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 778-783.	0.6	31
122	Hyperhomocysteinemia in Greyhounds and its Association with Hypofolatemia and Other Clinicopathologic Variables. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 109-116.	0.6	17
123	A dysbiosis index to assess microbial changes in fecal samples of dogs with chronic inflammatory enteropathy. <i>FEMS Microbiology Ecology</i> , 2017, 93, .	1.3	176
124	Characterization of the fecal microbiome during neonatal and early pediatric development in puppies. <i>PLoS ONE</i> , 2017, 12, e0175718.	1.1	52
125	Characterization of the nasal and oral microbiota of detection dogs. <i>PLoS ONE</i> , 2017, 12, e0184899.	1.1	47
126	Molecular assessment of the fecal microbiota in healthy cats and dogs before and during supplementation with fructo-oligosaccharides (FOS) and inulin using high-throughput 454-pyrosequencing. <i>PeerJ</i> , 2017, 5, e3184.	0.9	42

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127	Association of gingivitis with dental calculus thickness or dental calculus coverage and subgingival bacteria in feline leukemia virus- and feline immunodeficiency virus-negative cats. <i>Canadian Journal of Veterinary Research</i> , 2017, 81, 46-52.	0.2	3
128	Influence of Breed Size, Age, Fecal Quality, and Enteropathogen Shedding on Fecal Calprotectin and Immunoglobulin A Concentrations in Puppies During the Weaning Period. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1056-1064.	0.6	12
129	Hepatic encephalopathy in dogs and cats. <i>Journal of Veterinary Emergency and Critical Care</i> , 2016, 26, 471-487.	0.4	44
130	Analytic validation of commercially available immunoassays for the measurement of serum cobalamin and folate concentrations in pigs. <i>Veterinary Clinical Pathology</i> , 2016, 45, 311-319.	0.3	3
131	Fecal S100A12 concentration predicts a lack of response to treatment in dogs affected with chronic enteropathy. <i>Veterinary Journal</i> , 2016, 215, 96-100.	0.6	32
132	The effects of feeding and withholding food on the canine small intestinal microbiota. <i>FEMS Microbiology Ecology</i> , 2016, 92, fiw085.	1.3	20
133	Prevalence and Clinicopathological Features of Triaditis in a Prospective Case Series of Symptomatic and Asymptomatic Cats. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1031-1045.	0.6	42
134	Development and analytic validation of an electron ionization gas chromatography/mass spectrometry (<scp>EI</scp>â€<scp>GC</scp>/<scp>MS</scp>) method for the measurement of 3â€bromotyrosine in canine serum. <i>Veterinary Clinical Pathology</i> , 2016, 45, 515-523.	0.3	6
135	Cardiac troponin I concentrations, electrocardiographic and echocardiographic variables remained unchanged in dogs experimentally infected with <i>Ehrlichia canis</i> . <i>Veterinary Journal</i> , 2016, 217, 109-111.	0.6	3
136	Feline Exocrine Pancreatic Insufficiency: A Retrospective Study of 150 Cases. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1790-1797.	0.6	31
137	The skin microbiome in allergenâ€induced canine atopic dermatitis. <i>Veterinary Dermatology</i> , 2016, 27, 332.	0.4	58
138	A Prospective, Placeboâ€Controlled Pilot Evaluation of the Effect of Omeprazole on Serum Calcium, Magnesium, Cobalamin, Gastrin Concentrations, and Bone in Cats. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 779-786.	0.6	24
139	Pancreatic Lipase Immunoreactivity in Serum of Dogs with Diabetic Ketoacidosis. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 958-963.	0.6	12
140	SNAP Tests for Pancreatitis in Dogs and Cats: SNAP Canine Pancreatic Lipase and SNAP Feline Pancreatic Lipase. <i>Topics in Companion Animal Medicine</i> , 2016, 31, 134-139.	0.4	9
141	Validation of an enzymeâ€linked immunosorbent assay (<scp>ELISA</scp>) for the measurement of canine S100A12. <i>Veterinary Clinical Pathology</i> , 2016, 45, 135-147.	0.3	24
142	Oral Cobalamin Supplementation in Dogs with Chronic Enteropathies and Hypocobalaminemia. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 101-107.	0.6	38
143	Serum and fecal canine Î± 1 -proteinase inhibitor concentrations reflect the severity of intestinal crypt abscesses and/or lacteal dilation in dogs. <i>Veterinary Journal</i> , 2016, 207, 131-139.	0.6	20
144	BCL3 Reduces the Sterile Inflammatory Response in Pancreatic and Biliary Tissues. <i>Gastroenterology</i> , 2016, 150, 499-512.e20.	0.6	30

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145	Use of Ronidazole and Limited Culling To Eliminate <i>Trichostrongylus axei</i> from Laboratory Mice. <i>Journal of the American Association for Laboratory Animal Science</i> , 2016, 55, 480-3.	0.6	2
146	Evaluation of hyaluronic acid, procollagen type III N-terminal peptide, and tissue inhibitor of matrix metalloproteinase-1 as serum markers of canine hepatic fibrosis. <i>Canadian Journal of Veterinary Research</i> , 2016, 80, 302-308.	0.2	4
147	Serum canine pancreatic-specific lipase concentrations in dogs with naturally occurring <i>Babesia rossi</i> infection. <i>Journal of the South African Veterinary Association</i> , 2015, 86, E1-7.	0.2	16
148	S100A12 concentrations and myeloperoxidase activity in the intestinal mucosa of healthy dogs. <i>BMC Veterinary Research</i> , 2015, 11, 234.	0.7	3
149	Serum folate, cobalamin, homocysteine and methylmalonic acid concentrations in pigs with acute, chronic or subclinical <i>Lawsonia intracellularis</i> infection. <i>Veterinary Journal</i> , 2015, 203, 320-325.	0.6	6
150	Alteration of the fecal microbiota and serum metabolite profiles in dogs with idiopathic inflammatory bowel disease. <i>Gut Microbes</i> , 2015, 6, 33-47.	4.3	275
151	Impaired Autophagy Induces Chronic Atrophic Pancreatitis in Mice via Sex- and Nutrition-Dependent Processes. <i>Gastroenterology</i> , 2015, 148, 626-638.e17.	0.6	130
152	Stability of 3-bromotyrosine in serum and serum 3-bromotyrosine concentrations in dogs with gastrointestinal diseases. <i>BMC Veterinary Research</i> , 2015, 11, 5.	0.7	11
153	Mo1805 Untargeted Metabolomics Reveals Disruption Within Bile Acid, Cholesterol, and Tryptophan Metabolic Pathways in Dogs With Idiopathic Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2015, 148, S-715.	0.6	23
154	Contrast-enhanced ultrasonography of the pancreas in healthy cats. <i>BMC Veterinary Research</i> , 2015, 11, 64.	0.7	9
155	VARIABILITY IN THE ULTRASONOGRAPHIC APPEARANCE OF THE PANCREAS IN HEALTHY DOGS COMPARED TO DOGS WITH HYPERADRENOCORTICISM. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, 540-548.	0.4	14
156	Volumetric gain of the human pancreas after left partial pancreatic resection: A CT-scan based retrospective study. <i>Pancreatology</i> , 2015, 15, 542-547.	0.5	15
157	Biologic variability in <i>NT-proBNP</i> and cardiac troponin $\text{I}$ in healthy dogs and dogs with mitral valve degeneration. <i>Veterinary Clinical Pathology</i> , 2015, 44, 420-430.	0.3	25
158	Prevalence and underlying causes of histologic abnormalities in cats suspected to have chronic small bowel disease: 300 cases (2008–2013). <i>Journal of the American Veterinary Medical Association</i> , 2015, 247, 629-635.	0.2	35
159	Inflammatory, immunological, and intestinal disease biomarkers in Chinese Shar-Pei dogs with marked hypocobalaminemia. <i>Journal of Veterinary Diagnostic Investigation</i> , 2015, 27, 31-40.	0.5	8
160	Evaluation of serum biochemical marker concentrations and survival time in dogs with protein-losing enteropathy. <i>Journal of the American Veterinary Medical Association</i> , 2015, 246, 91-99.	0.2	37
161	Characterization of Microbial Dysbiosis and Metabolomic Changes in Dogs with Acute Diarrhea. <i>PLoS ONE</i> , 2015, 10, e0127259.	1.1	135
162	The Fecal Microbiome in Cats with Diarrhea. <i>PLoS ONE</i> , 2015, 10, e0127378.	1.1	95

#	ARTICLE	IF	CITATIONS
163	The Skin Microbiome in Healthy and Allergic Dogs. PLoS ONE, 2014, 9, e83197.	1.1	173
164	Faecal Microbiota of Cats with Insulin-Treated Diabetes Mellitus. PLoS ONE, 2014, 9, e108729.	1.1	26
165	Influence of feeding on serum canine pancreatic lipase immunoreactivity concentrations. Veterinary Medicine: Research and Reports, 2014, 5, 139.	0.4	0
166	Canine eosinophilic gastrointestinal disorders. Animal Health Research Reviews, 2014, 15, 76-86.	1.4	33
167	Development and analytical validation of an enzyme-linked immunosorbent assay for the measurement of feline tumor necrosis factor $\gamma$ in serum. Veterinary Clinical Pathology, 2014, 43, 397-404.	0.3	4
168	Prevalence of Clostridium perfringens, Clostridium perfringens enterotoxin and dysbiosis in fecal samples of dogs with diarrhea. Veterinary Microbiology, 2014, 174, 463-473.	0.8	71
169	Urinary and faecal N-methylhistamine concentrations do not serve as markers for mast cell activation or clinical disease activity in dogs with chronic enteropathies. Acta Veterinaria Scandinavica, 2014, 56, 90.	0.5	11
170	Measurement of urinary canine S100A8/A9 and S100A12 concentrations as candidate biomarkers of lower urinary tract neoplasia in dogs. Journal of Veterinary Diagnostic Investigation, 2014, 26, 104-112.	0.5	19
171	Effect of age, gestation and lactation on faecal IgA and calprotectin concentrations in dogs. Journal of Nutritional Science, 2014, 3, e41.	0.7	9
172	Letter to the Editor. Journal of Veterinary Internal Medicine, 2014, 28, 1635-1636.	0.6	2
173	Analytical validation and clinical evaluation of a commercially available high-sensitivity immunoassay for the measurement of troponin I in humans for use in dogs. Journal of Veterinary Cardiology, 2014, 16, 81-89.	0.3	39
174	Association between fecal S100A12 concentration and histologic, endoscopic, and clinical disease severity in dogs with idiopathic inflammatory bowel disease. Veterinary Immunology and Immunopathology, 2014, 158, 156-166.	0.5	39
175	Serum canine pancreatic lipase immunoreactivity in experimentally induced and naturally occurring canine monocytic ehrlichiosis (Ehrlichia canis). Veterinary Microbiology, 2014, 169, 198-202.	0.8	18
176	FEASIBILITY OF ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY IN HEALTHY CATS. Veterinary Radiology and Ultrasound, 2014, 55, 85-91.	0.4	17
177	Systemic levels of the anti-inflammatory decoy receptor soluble RAGE (receptor for advanced) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Immunology and Immunopathology, 2014, 161, 184-192.	0.5	17
178	Review of Commonly Used Clinical Pathology Parameters for General Gastrointestinal Disease with Emphasis on Small Animals. Toxicologic Pathology, 2014, 42, 189-194.	0.9	9
179	Pancreas-specific lipase concentrations and amylase and lipase activities in the peritoneal fluid of dogs with suspected pancreatitis. Veterinary Journal, 2014, 201, 385-389.	0.6	16
180	Cold-microwave enhanced enzyme-linked immunosorbent assays – A path to high-throughput clinical diagnostics. Analytical Biochemistry, 2014, 457, 65-73.	1.1	10

#	ARTICLE	IF	CITATIONS
181	Prospective evaluation of serum pancreatic lipase immunoreactivity and troponin I concentrations in Leishmania infantum-infected dogs treated with meglumine antimonate. <i>Veterinary Parasitology</i> , 2014, 203, 326-330.	0.7	9
182	Evaluation of serum thyroid hormones in dogs with systemic inflammatory response syndrome or sepsis. <i>Journal of Veterinary Emergency and Critical Care</i> , 2014, 24, 264-271.	0.4	18
183	Fecal and urinary N-methylhistamine concentrations in dogs with chronic gastrointestinal disease. <i>Veterinary Journal</i> , 2014, 201, 289-294.	0.6	17
184	Comparison of Microbiological, Histological, and Immunomodulatory Parameters in Response to Treatment with Either Combination Therapy with Prednisone and Metronidazole or Probiotic VSL#3 Strains in Dogs with Idiopathic Inflammatory Bowel Disease. <i>PLoS ONE</i> , 2014, 9, e94699.	1.1	197
185	Novel lipoprotein density profiling in healthy dogs of various breeds, healthy miniature schnauzers, and miniature schnauzers with hyperlipidemia. <i>BMC Veterinary Research</i> , 2013, 9, 47.	0.7	22
186	Analytical validation of radioimmunoassays for the quantification of select pancreatic enzymes in jejunal fluid and fecal extracts from dogs. <i>Veterinary Journal</i> , 2013, 198, 200-205.	0.6	0
187	A Comprehensive Pathological Survey of Duodenal Biopsies from Dogs with Diet-Responsive Chronic Enteropathy. <i>Journal of Veterinary Internal Medicine</i> , 2013, 27, 862-874.	0.6	39
188	Impact of diets with a high content of greaves-meal protein or carbohydrates on faecal characteristics, volatile fatty acids and faecal calprotectin concentrations in healthy dogs. <i>BMC Veterinary Research</i> , 2013, 9, 201.	0.7	38
189	Chronic pancreatitis in dogs: A retrospective study of clinical, clinicopathological, and histopathological findings in 61 cases. <i>Veterinary Journal</i> , 2013, 195, 73-79.	0.6	46
190	Fecal calprotectin concentrations in adult dogs with chronic diarrhea. <i>American Journal of Veterinary Research</i> , 2013, 74, 706-711.	0.3	37
191	Characterization of the Fungal Microbiome (Mycobiome) in Fecal Samples from Dogs. <i>Veterinary Medicine International</i> , 2013, 2013, 1-8.	0.6	51
192	Letter to the Editor. <i>Journal of Veterinary Internal Medicine</i> , 2013, 27, 427-428.	0.6	2
193	Serum feline-specific pancreatic lipase immunoreactivity concentrations and abdominal ultrasonographic findings in cats with trauma resulting from high-rise syndrome. <i>Journal of the American Veterinary Medical Association</i> , 2013, 242, 1238-1243.	0.2	16
194	Serial serum feline pancreatic lipase immunoreactivity concentrations and prognostic variables in 33 cats with pancreatitis. <i>Journal of the American Veterinary Medical Association</i> , 2013, 243, 1713-1718.	0.2	20
195	Serum calprotectin concentrations in dogs with idiopathic inflammatory bowel disease. <i>American Journal of Veterinary Research</i> , 2012, 73, 1900-1907.	0.3	43
196	The Fecal Microbiome in Dogs with Acute Diarrhea and Idiopathic Inflammatory Bowel Disease. <i>PLoS ONE</i> , 2012, 7, e51907.	1.1	339
197	Evaluation of serum cobalamin concentrations in dogs of 164 dog breeds (2006-2010). <i>Journal of Veterinary Diagnostic Investigation</i> , 2012, 24, 1105-1114.	0.5	13
198	Canine and feline pancreatic lipase immunoreactivity. <i>Veterinary Clinical Pathology</i> , 2012, 41, 312-324.	0.3	64

#	ARTICLE	IF	CITATIONS
199	Exocrine Pancreatic Insufficiency in the Cat. <i>Topics in Companion Animal Medicine</i> , 2012, 27, 113-116.	0.4	21
200	16S rRNA Gene Pyrosequencing Reveals Bacterial Dysbiosis in the Duodenum of Dogs with Idiopathic Inflammatory Bowel Disease. <i>PLoS ONE</i> , 2012, 7, e39333.	1.1	187
201	Effect of the proton pump inhibitor omeprazole on the gastrointestinal bacterial microbiota of healthy dogs. <i>FEMS Microbiology Ecology</i> , 2012, 80, 624-636.	1.3	111
202	Urinary Biomarkers of Renal Disease in Dogs with X-linked Hereditary Nephropathy. <i>Journal of Veterinary Internal Medicine</i> , 2012, 26, 282-293.	0.6	79
203	Association between serum cobalamin and methylmalonic acid concentrations in dogs. <i>Veterinary Journal</i> , 2012, 191, 306-311.	0.6	43
204	Association of hypertriglyceridemia with insulin resistance in healthy Miniature Schnauzers. <i>Journal of the American Veterinary Medical Association</i> , 2011, 238, 1011-1016.	0.2	26
205	Laboratory Tests for the Diagnosis and Management of Chronic Canine and Feline Enteropathies. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2011, 41, 311-328.	0.5	30
206	Development and analytic validation of an immunoassay for the quantification of canine S100A12 in serum and fecal samples and its biological variability in serum from healthy dogs. <i>Veterinary Immunology and Immunopathology</i> , 2011, 144, 200-209.	0.5	30
207	Serum Triglyceride Concentrations in Miniature Schnauzers with and without a History of Probable Pancreatitis. <i>Journal of Veterinary Internal Medicine</i> , 2011, 25, 20-25.	0.6	38
208	A Pilot Study to Assess Tolerability of Early Enteral Nutrition via Esophagostomy Tube Feeding in Dogs with Severe Acute Pancreatitis. <i>Journal of Veterinary Internal Medicine</i> , 2011, 25, 419-425.	0.6	47
209	Biological Variability of C-reactive Protein and Specific Canine Pancreatic Lipase Immunoreactivity in Apparently Healthy Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2011, 25, 825-830.	0.6	53
210	Massive parallel 16S rRNA gene pyrosequencing reveals highly diverse fecal bacterial and fungal communities in healthy dogs and cats. <i>FEMS Microbiology Ecology</i> , 2011, 76, 301-310.	1.3	324
211	Development and analytical validation of a radioimmunoassay for the measurement of alpha <sub>1</sub> -proteinase inhibitor concentrations in feces from healthy puppies and adult dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 476-485.	0.5	28
212	Specificity of a canine pancreas-specific lipase assay for diagnosing pancreatitis in dogs without clinical or histologic evidence of the disease. <i>American Journal of Veterinary Research</i> , 2011, 72, 302-307.	0.3	45
213	Lipid metabolism and hyperlipidemia in dogs. <i>Veterinary Journal</i> , 2010, 183, 12-21.	0.6	141
214	Evaluation of mucosal bacteria and histopathology, clinical disease activity and expression of Toll-like receptors in German shepherd dogs with chronic enteropathies. <i>Veterinary Microbiology</i> , 2010, 146, 326-335.	0.8	88
215	Association Between Serum Triglyceride and Canine Pancreatic Lipase Immunoreactivity Concentrations in Miniature Schnauzers. <i>Journal of the American Animal Hospital Association</i> , 2010, 46, 229-234.	0.5	49
216	Purification and partial characterization of canine S100A12. <i>Biochimie</i> , 2010, 92, 1914-1922.	1.3	18

#	ARTICLE	IF	CITATIONS
217	ORIGINAL RESEARCH: Analytical validation of an ELISA for measurement of canine pancreas-specific lipase. <i>Veterinary Clinical Pathology</i> , 2010, 39, 346-353.	0.3	74
218	Prospective Evaluation of Laparoscopic Pancreatic Biopsies in 11 Healthy Cats. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 104-113.	0.6	35
219	Comparison of Oral Prednisone and Prednisone Combined with Metronidazole for Induction Therapy of Canine Inflammatory Bowel Disease: A Randomized-Controlled Trial. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 269-277.	0.6	74
220	Evaluation of Fecal Elastase and Serum Cholecystokinin in Dogs with a False Positive Fecal Elastase Test. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 643-646.	0.6	9
221	Identification of variants of the SPINK1 gene and their association with pancreatitis in Miniature Schnauzers. <i>American Journal of Veterinary Research</i> , 2010, 71, 527-533.	0.3	27
222	Gas chromatography-mass spectrometry assay for determination of N <sup>ε</sup> , <sup>ε</sup> -methylhistamine concentration in canine urine specimens and fecal extracts. <i>American Journal of Veterinary Research</i> , 2009, 70, 167-171.	0.3	10
223	Stability of canine pancreatic lipase immunoreactivity concentration in serum samples and effects of long-term administration of prednisone to dogs on serum canine pancreatic lipase immunoreactivity concentrations. <i>American Journal of Veterinary Research</i> , 2009, 70, 1001-1005.	0.3	38
224	The effect of the macrolide antibiotic tylosin on microbial diversity in the canine small intestine as demonstrated by massive parallel 16S rRNA gene sequencing. <i>BMC Microbiology</i> , 2009, 9, 210.	1.3	165
225	Pancreatic response in healthy dogs fed diets of various fat compositions. <i>American Journal of Veterinary Research</i> , 2009, 70, 614-618.	0.3	30
226	Serum Feline Pancreatic Lipase Immunoreactivity Concentration and Seroprevalences of Antibodies Against <i>Toxoplasma Gondii</i> and <i>Bartonella</i> Species in Client-Owned Cats. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 663-667.	0.6	16
227	A pilot study evaluating changes in pancreatic lipase immunoreactivity concentrations in canines treated with L-asparaginase (ASNase), vincristine, or both for lymphoma. <i>Canadian Journal of Veterinary Research</i> , 2009, 73, 103-10.	0.2	4
228	Analysis of bacterial diversity in the canine duodenum, jejunum, ileum, and colon by comparative 16S rRNA gene analysis. <i>FEMS Microbiology Ecology</i> , 2008, 66, 567-578.	1.3	194
229	Molecular-phylogenetic characterization of microbial communities imbalances in the small intestine of dogs with inflammatory bowel disease. <i>FEMS Microbiology Ecology</i> , 2008, 66, 579-589.	1.3	197
230	Prevalence and identification of fungal DNA in the small intestine of healthy dogs and dogs with chronic enteropathies. <i>Veterinary Microbiology</i> , 2008, 132, 379-388.	0.8	48
231	Current Concepts in Feline Pancreatitis. <i>Topics in Companion Animal Medicine</i> , 2008, 23, 185-192.	0.4	43
232	Determination of serum fPLI concentrations in cats with diabetes mellitus. <i>Journal of Feline Medicine and Surgery</i> , 2008, 10, 480-487.	0.6	37
233	Purification and partial characterization of canine calprotectin. <i>Biochimie</i> , 2008, 90, 1306-1315.	1.3	14
234	Associations between dietary factors and pancreatitis in dogs. <i>Journal of the American Veterinary Medical Association</i> , 2008, 233, 1425-1431.	0.2	60

#	ARTICLE	IF	CITATIONS
235	Development and analytic validation of a radioimmunoassay for the quantification of canine calprotectin in serum and feces from dogs. <i>American Journal of Veterinary Research</i> , 2008, 69, 845-853.	0.3	49
236	Chronic pancreatitis with secondary diabetes mellitus treated by use of insulin in an adult California sea lion. <i>Journal of the American Veterinary Medical Association</i> , 2008, 232, 1707-1712.	0.2	7
237	Serum liver enzyme activities in healthy Miniature Schnauzers with and without hypertriglyceridemia. <i>Journal of the American Veterinary Medical Association</i> , 2008, 232, 63-67.	0.2	32
238	Clinical and Laboratory Investigation of Experimental Acute Pancreatitis in the Cat. <i>European Journal of Inflammation</i> , 2008, 6, 105-114.	0.2	10
239	Chronic pancreatitis in dogs and cats. <i>Compendium: Continuing Education for Veterinarians</i> , 2008, 30, 166-80; quiz 180-1.	0.1	10
240	Serum pancreatic lipase immunoreactivity concentrations in dogs treated with potassium bromide and/or phenobarbital. <i>Veterinary Therapeutics: Research in Applied Veterinary Medicine</i> , 2008, 9, 37-44.	0.3	6
241	Sensitivity of serum markers for pancreatitis in dogs with macroscopic evidence of pancreatitis. <i>Veterinary Therapeutics: Research in Applied Veterinary Medicine</i> , 2008, 9, 263-73.	0.3	19
242	Investigation of Hypertriglyceridemia in Healthy Miniature Schnauzers. <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 1224-1230.	0.6	62
243	Acute Effects of Carprofen and Meloxicam on Canine Gastrointestinal Permeability and Mucosal Absorptive Capacity. <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 917-923.	0.6	19
244	Suspected Isolated Pancreatic Lipase Deficiency in a Dog. <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 1113-1116.	0.6	9
245	Investigation of Hypertriglyceridemia in Healthy Miniature Schnauzers. <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 1224.	0.6	38
246	Evaluation of gastrointestinal permeability and mucosal absorptive capacity in dogs with chronic enteropathy. <i>American Journal of Veterinary Research</i> , 2006, 67, 479-483.	0.3	32
247	Temporal Relationship between Gastrointestinal Protein Loss, Gastric Ulceration or Erosion, and Strenuous Exercise in Racing Alaskan Sled Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 835-839.	0.6	36
248	Serum lipase activities and pancreatic lipase immunoreactivity concentrations in dogs with exocrine pancreatic insufficiency. <i>American Journal of Veterinary Research</i> , 2006, 67, 84-87.	0.3	49
249	Exercise stress, intestinal permeability and gastric ulceration in racing Alaskan sled dogs. <i>Equine and Comparative Exercise Physiology</i> , 2005, 2, 53-59.	0.4	19
250	AGE-RELATED CHANGES IN THE ULTRASOUND APPEARANCE OF THE NORMAL FELINE PANCREAS. <i>Veterinary Radiology and Ultrasound</i> , 2005, 46, 238-242.	0.4	47
251	Sustained Strenuous Exercise Increases Intestinal Permeability in Racing Alaskan Sled Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 34-39.	0.6	39
252	Early Biochemical and Clinical Responses to Cobalamin Supplementation in Cats with Signs of Gastrointestinal Disease and Severe Hypocobalaminemia. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 155-160.	0.6	89

#	ARTICLE	IF	CITATIONS
253	Tylosin-Responsive Chronic Diarrhea in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 177-186.	0.6	69
254	Tylosin-responsive chronic diarrhea in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 177-86.	0.6	36
255	Application of Molecular Fingerprinting for Qualitative Assessment of Small-Intestinal Bacterial Diversity in Dogs. <i>Journal of Clinical Microbiology</i> , 2004, 42, 4702-4708.	1.8	60
256	Evaluation of Serum Feline Pancreatic Lipase Immunoreactivity and Helical Computed Tomography versus Conventional Testing for the Diagnosis of Feline Pancreatitis. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 807-815.	0.6	146
257	Development and analytical validation of a radioimmunoassay for the measurement of feline pancreatic lipase immunoreactivity in serum. <i>Canadian Journal of Veterinary Research</i> , 2004, 68, 309-14.	1.1	41
258	Development and analytical validation of an enzyme linked immunosorbent assay for the measurement of canine gastric lipase immunoreactivity in serum. <i>Canadian Journal of Veterinary Research</i> , 2004, 68, 161-8.	1.1	2
259	Comparison of Direct and Indirect Tests for Small Intestinal Bacterial Overgrowth and Antibiotic-Responsive Diarrhea in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2003, 17, 33-43.	0.6	79
260	Diagnosis of pancreatitis. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2003, 33, 1181-1195.	0.5	94
261	Laboratory assessment of gastrointestinal function. <i>Topics in Companion Animal Medicine</i> , 2003, 18, 203-210.	0.6	27
262	Purification and partial characterization of feline classical pancreatic lipase. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2003, 134, 151-159.	0.7	18
263	Development and validation of a radioimmunoassay for the measurement of canine pancreatic lipase immunoreactivity in serum of dogs. <i>American Journal of Veterinary Research</i> , 2003, 64, 1237-1241.	0.3	42
264	Effect of Early Enteral Nutrition on Intestinal Permeability, Intestinal Protein Loss, and Outcome in Dogs with Severe Parvoviral Enteritis. , 2003, 17, 791.		6
265	Development and analytic validation of an enzyme-linked immunosorbent assay for the measurement of canine pancreatic lipase immunoreactivity in serum. <i>Canadian Journal of Veterinary Research</i> , 2003, 67, 175-82.	1.1	56
266	Cellular immunolocalization of gastric and pancreatic lipase in various tissues obtained from dogs. <i>American Journal of Veterinary Research</i> , 2002, 63, 722-727.	0.3	49
267	Purification and partial characterization of canine pepsinogen A and B. <i>American Journal of Veterinary Research</i> , 2002, 63, 1585-1590.	0.3	9
268	Kinetics of urinary recovery of five sugars after orogastric administration in healthy dogs. <i>American Journal of Veterinary Research</i> , 2002, 63, 845-848.	0.3	13
269	Purification of classical pancreatic lipase from dog pancreas. <i>Biochimie</i> , 2002, 84, 1243-1251.	1.3	19
270	Intestinal Permeability and Absorption in Dogs with Traumatic Injury. <i>Journal of Veterinary Internal Medicine</i> , 2002, 16, 669-673.	0.6	10

#	ARTICLE	IF	CITATIONS
271	Comparison of the Sensitivity of Different Diagnostic Tests for Pancreatitis in Cats. Journal of Veterinary Internal Medicine, 2001, 15, 329-333.	0.6	101
272	Metabolism of amino acids in cats with severe cobalamin deficiency. American Journal of Veterinary Research, 2001, 62, 1852-1858.	0.3	64
273	Comparison of the Sensitivity of Different Diagnostic Tests for Pancreatitis in Cats. , 2001, 15, 329.		10
274	Serum Feline Trypsin-Like Immunoreactivity in Cats with Exocrine Pancreatic Insufficiency. Journal of Veterinary Internal Medicine, 2000, 14, 627-629.	0.6	56
275	Purification and Partial Characterization of Feline Trypsin. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 1997, 116, 87-93.	0.7	11