

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 Fecal Microbiome in Dogs with Acute Diarrhea and Idiopathic Inflammatory Bowel Disease. PLoS ONE, 2012, 7, e51907.	1.1	339
2	Massive parallel 16S rRNA gene pyrosequencing reveals highly diverse fecal bacterial and fungal communities in healthy dogs and cats. FEMS Microbiology Ecology, 2011, 76, 301-310.	1.3	324
3	Alteration of the fecal microbiota and serum metabolite profiles in dogs with idiopathic inflammatory bowel disease. Gut Microbes, 2015, 6, 33-47.	4.3	275
4	Molecular-phylogenetic characterization of microbial communities imbalances in the small intestine of dogs with inflammatory bowel disease. FEMS Microbiology Ecology, 2008, 66, 579-589.	1.3	197
5	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. PLoS ONE, 2014, 9, e94699.	1.1	197
6	Analysis of bacterial diversity in the canine duodenum, jejunum, ileum, and colon by comparative 16S rRNA gene analysis. FEMS Microbiology Ecology, 2008, 66, 567-578.	1.3	194
7	16S rRNA Gene Pyrosequencing Reveals Bacterial Dysbiosis in the Duodenum of Dogs with Idiopathic Inflammatory Bowel Disease. PLoS ONE, 2012, 7, e39333.	1.1	187
8	A dysbiosis index to assess microbial changes in fecal samples of dogs with chronic inflammatory enteropathy. FEMS Microbiology Ecology, 2017, 93, .	1.3	176
9	The Skin Microbiome in Healthy and Allergic Dogs. PLoS ONE, 2014, 9, e83197.	1.1	173
10	The effect of the macrolide antibiotic tylosin on microbial diversity in the canine small intestine as demonstrated by massive parallel 16S rRNA gene sequencing. BMC Microbiology, 2009, 9, 210.	1.3	165
11	Evaluation of Serum Feline Pancreatic Lipase Immunoreactivity and Helical Computed Tomography versus Conventional Testing for the Diagnosis of Feline Pancreatitis. Journal of Veterinary Internal Medicine, 2004, 18, 807-815.	0.6	146
12	Lipid metabolism and hyperlipidemia in dogs. Veterinary Journal, 2010, 183, 12-21.	0.6	141
13	Characterization of Microbial Dysbiosis and Metabolomic Changes in Dogs with Acute Diarrhea. PLoS ONE, 2015, 10, e0127259.	1.1	135
14	Impaired Autophagy Induces Chronic Atrophic Pancreatitis in Mice via Sex- and Nutrition-Dependent Processes. Gastroenterology, 2015, 148, 626-638.e17.	0.6	130
15	Effect of the proton pump inhibitor omeprazole on the gastrointestinal bacterial microbiota of healthy dogs. FEMS Microbiology Ecology, 2012, 80, 624-636.	1.3	111
16	The fecal microbiome and metabolome differs between dogs fed Bones and Raw Food (BARF) diets and dogs fed commercial diets. PLoS ONE, 2018, 13, e0201279.	1.1	110
17	Fecal short-chain fatty acid concentrations and dysbiosis in dogs with chronic enteropathy. Journal of Veterinary Internal Medicine, 2019, 33, 1608-1618.	0.6	106
18	Effects of metronidazole on the fecal microbiome and metabolome in healthy dogs. Journal of Veterinary Internal Medicine, 2020, 34, 1853-1866.	0.6	103

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19	Comparison of the Sensitivity of Different Diagnostic Tests for Pancreatitis in Cats. <i>Journal of Veterinary Internal Medicine</i> , 2001, 15, 329-333.	0.6	101
20	The Fecal Microbiome in Cats with Diarrhea. <i>PLoS ONE</i> , 2015, 10, e0127378.	1.1	95
21	Diagnosis of pancreatitis. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2003, 33, 1181-1195.	0.5	94
22	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
23	Chronic Diarrhea in Dogs – Retrospective Study in 136 Cases. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 1043-1055.	0.6	89
24	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
25	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
26	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
27	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
28	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
29	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
30	Prevalence of <i>Clostridium perfringens</i> , <i>Clostridium perfringens</i> enterotoxin and dysbiosis in fecal samples of dogs with diarrhea. <i>Veterinary Microbiology</i> , 2014, 174, 463-473.	0.8	71
31	Tylosin-Responsive Chronic Diarrhea in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 177-186.	0.6	69
32	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
33	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
34	Metabolism of amino acids in cats with severe cobalamin deficiency. <i>American Journal of Veterinary Research</i> , 2001, 62, 1852-1858.	0.3	64
35	Canine and feline pancreatic lipase immunoreactivity. <i>Veterinary Clinical Pathology</i> , 2012, 41, 312-324.	0.3	64
36	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

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37	Investigation of Hypertriglyceridemia in Healthy Miniature Schnauzers. <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 1224-1230.	0.6	62
38	Altered microbiota, fecal lactate, and fecal bile acids in dogs with gastrointestinal disease. <i>PLoS ONE</i> , 2019, 14, e0224454.	1.1	61
39	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
40	Associations between dietary factors and pancreatitis in dogs. <i>Journal of the American Veterinary Medical Association</i> , 2008, 233, 1425-1431.	0.2	60
41	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
42	The skin microbiome in allergen-induced canine atopic dermatitis. <i>Veterinary Dermatology</i> , 2016, 27, 332.	0.4	58
43	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
44	Serum Feline Trypsin-Like Immunoreactivity in Cats with Exocrine Pancreatic Insufficiency. <i>Journal of Veterinary Internal Medicine</i> , 2000, 14, 627-629.	0.6	56
45	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
46	The fecal microbiome of dogs with exocrine pancreatic insufficiency. <i>Anaerobe</i> , 2017, 45, 50-58.	1.0	55
47	Biological Variability of 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
48	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
49	Characterization of the fecal microbiome during neonatal and early pediatric development in puppies. <i>PLoS ONE</i> , 2017, 12, e0175718.	1.1	52
50	Characterization of the Fungal Microbiome (Mycobiome) in Fecal Samples from Dogs. <i>Veterinary Medicine International</i> , 2013, 2013, 1-8.	0.6	51
51	Variation of the microbiota and metabolome along the canine gastrointestinal tract. <i>Metabolomics</i> , 2017, 13, 1.	1.4	51
52	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
53	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
54	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

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55	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
56	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
57	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
58	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
59	Characterization of the nasal and oral microbiota of detection dogs. <i>PLoS ONE</i> , 2017, 12, e0184899.	1.1	47
60	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
61	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
62	Hepatic encephalopathy in dogs and cats. <i>Journal of Veterinary Emergency and Critical Care</i> , 2016, 26, 471-487.	0.4	44
63	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
64	Current Concepts in Feline Pancreatitis. <i>Topics in Companion Animal Medicine</i> , 2008, 23, 185-192.	0.4	43
65	Serum calprotectin concentrations in dogs with idiopathic inflammatory bowel disease. <i>American Journal of Veterinary Research</i> , 2012, 73, 1900-1907.	0.3	43
66	Association between serum cobalamin and methylmalonic acid concentrations in dogs. <i>Veterinary Journal</i> , 2012, 191, 306-311.	0.6	43
67	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
68	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
69	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
70	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
71	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
72	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

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73	Analytical validation and clinical evaluation of a commercially available high-sensitivity immunoassay for the measurement of troponin I in humans for use in dogs. <i>Journal of Veterinary Cardiology</i> , 2014, 16, 81-89.	0.3	39
74	Association between fecal S100A12 concentration and histologic, endoscopic, and clinical disease severity in dogs with idiopathic inflammatory bowel disease. <i>Veterinary Immunology and Immunopathology</i> , 2014, 158, 156-166.	0.5	39
75	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
76	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
77	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
78	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
79	Oral Cobalamin Supplementation in Dogs with Chronic Enteropathies and Hypocobalaminemia. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 101-107.	0.6	38
80	Investigation of Hypertriglyceridemia in Healthy Miniature Schnauzers. <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 1224.	0.6	38
81	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
82	Fecal calprotectin concentrations in adult dogs with chronic diarrhea. <i>American Journal of Veterinary Research</i> , 2013, 74, 706-711.	0.3	37
83	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
84	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
85	Laboratory Evaluation of the Liver. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2017, 47, 539-553.	0.5	36
86	Tylosin-responsive chronic diarrhea in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 177-86.	0.6	36
87	Prospective Evaluation of Laparoscopic Pancreatic Biopsies in 11 Healthy Cats. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 104-113.	0.6	35
88	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
89	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
90	ACVIM consensus statement on pancreatitis in cats. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 703-723.	0.6	35

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91	Canine eosinophilic gastrointestinal disorders. <i>Animal Health Research Reviews</i> , 2014, 15, 76-86.	1.4	33
92	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
93	Advances in the diagnosis of acute pancreatitis in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2572-2587.	0.6	33
94	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
95	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
96	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
97	Feline Exocrine Pancreatic Insufficiency: A Retrospective Study of 150 Cases. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1790-1797.	0.6	31
98	Interobserver Agreement Using Histological Scoring of the Canine Liver. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 778-783.	0.6	31
99	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
100	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
101	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
102	BCL3 Reduces the Sterile Inflammatory Response in Pancreatic and Biliary Tissues. <i>Gastroenterology</i> , 2016, 150, 499-512.e20.	0.6	30
103	The cecal and fecal microbiomes and metabolomes of horses before and after metronidazole administration. <i>PLoS ONE</i> , 2020, 15, e0232905.	1.1	29
104	Development and analytical validation of a radioimmunoassay for the measurement of alpha ₁ -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
105	Laboratory assessment of gastrointestinal function. <i>Topics in Companion Animal Medicine</i> , 2003, 18, 203-210.	0.6	27
106	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
107	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
108	Faecal Microbiota of Cats with Insulin-Treated Diabetes Mellitus. <i>PLoS ONE</i> , 2014, 9, e108729.	1.1	26

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109	Biologic variability in <sc>NT</sc>â€pro<sc>BNP</sc> and cardiac troponinâ€ in healthy dogs and dogs with mitral valve degeneration. <i>Veterinary Clinical Pathology</i> , 2015, 44, 420-430.	0.3	25
110	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
111	Validation of an enzymeâ€linked immunosorbent assay (<sc>ELISA</sc>) for the measurement of canine S100A12. <i>Veterinary Clinical Pathology</i> , 2016, 45, 135-147.	0.3	24
112	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
113	Bacterial Biogeography of the Colon in Dogs With Chronic Inflammatory Enteropathy. <i>Veterinary Pathology</i> , 2020, 57, 258-265.	0.8	24
114	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
115	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
116	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
117	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
118	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
119	Exocrine Pancreatic Insufficiency in the Cat. <i>Topics in Companion Animal Medicine</i> , 2012, 27, 113-116.	0.4	21
120	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
121	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
122	The effects of feeding and withholding food on the canine small intestinal microbiota. <i>FEMS Microbiology Ecology</i> , 2016, 92, fiw085.	1.3	20
123	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
124	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
125	The 1,2â€dilaurylâ€racâ€glyceroâ€â€glutaric acidâ€(6â€â€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
126	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

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127	Purification of classical pancreatic lipase from dog pancreas. <i>Biochimie</i> , 2002, 84, 1243-1251.	1.3	19
128	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
129	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
130	Measurement of urinary canine S100A8/A9 and S100A12 concentrations as candidate biomarkers of lower urinary tract neoplasia in dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2014, 26, 104-112.	0.5	19
131	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
132	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
133	Purification and partial characterization of canine S100A12. <i>Biochimie</i> , 2010, 92, 1914-1922.	1.3	18
134	Serum canine pancreatic lipase immunoreactivity in experimentally induced and naturally occurring canine monocytic ehrlichiosis (<i>Ehrlichia canis</i>). <i>Veterinary Microbiology</i> , 2014, 169, 198-202.	0.8	18
135	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
136	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
137	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
138	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
139	FEASIBILITY OF ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY IN HEALTHY CATS. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 85-91.	0.4	17
140	Systemic levels of the anti-inflammatory decoy receptor soluble RAGE (receptor for advanced glycation end products) in dogs with acute pancreatitis. <i>Immunology and Immunopathology</i> , 2014, 161, 184-192.	0.5	17
141	Fecal and urinary N-methylhistamine concentrations in dogs with chronic gastrointestinal disease. <i>Veterinary Journal</i> , 2014, 201, 289-294.	0.6	17
142	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
143	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
144	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

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145	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
146	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
147	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
148	Pancreas-specific lipase concentrations and amylase and lipase activities in the peritoneal fluid of dogs with suspected pancreatitis. <i>Veterinary Journal</i> , 2014, 201, 385-389.	0.6	16
149	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
150	Evaluation of Serum 3- β -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
151	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
152	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
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161	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
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164	Preliminary evaluation of fecal fatty acid concentrations in cats with chronic kidney disease and correlation with indoxyl sulfate and p�eresol sulfate. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 206-215.	0.6	13
165	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
166	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
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168	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
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172	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
173	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
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178	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
179	Long-Term Recovery of the Fecal Microbiome and Metabolome of Dogs with Steroid-Responsive Enteropathy. <i>Animals</i> , 2021, 11, 2498.	1.0	11
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182	Clinical and Laboratory Investigation of Experimental Acute Pancreatitis in the Cat. <i>European Journal of Inflammation</i> , 2008, 6, 105-114.	0.2	10
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184	Cold-microwave enhanced enzyme-linked immunosorbent assays: A path to high-throughput clinical diagnostics. <i>Analytical Biochemistry</i> , 2014, 457, 65-73.	1.1	10
185	Serum alpha ₁ -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
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188	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
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190	Purification and partial characterization of canine pepsinogen A and B. <i>American Journal of Veterinary Research</i> , 2002, 63, 1585-1590.	0.3	9
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200	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
201	Diagnostic value of fecal cultures in dogs with chronic diarrhea. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 199-208.	0.6	9
202	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
203	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
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209	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
210	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
211	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
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215	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
216	Partial analytical validation of the VetScan cPL rapid test. <i>Veterinary Clinical Pathology</i> , 2019, 48, 683-690.	0.3	6

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218	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
219	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
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221	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
222	Serum and Fecal Amino Acid Profiles in Cats with Chronic Kidney Disease. <i>Veterinary Sciences</i> , 2022, 9, 84.	0.6	6
223	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
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225	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
226	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
227	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
228	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
229	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
230	Development and analytical validation of an enzyme-linked immunosorbent assay for the measurement of feline tumor necrosis factor β in serum. <i>Veterinary Clinical Pathology</i> , 2014, 43, 397-404.	0.3	4
231	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
232	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
233	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
234	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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236	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
237	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
238	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
239	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
240	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
241	S100A12 concentrations and myeloperoxidase activity in the intestinal mucosa of healthy dogs. <i>BMC Veterinary Research</i> , 2015, 11, 234.	0.7	3
242	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
243	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
244	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
245	Serum pancreatic lipase immunoreactivity in sick dogs after chronic administration of supraphysiologic doses of glucocorticoids. <i>Veterinary Clinical Pathology</i> , 2021, , .	0.3	3
246	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
247	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
248	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
249	Letter to the Editor. <i>Journal of Veterinary Internal Medicine</i> , 2013, 27, 427-428.	0.6	2
250	Letter to the Editor. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 1635-1636.	0.6	2
251	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
252	Serum α 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

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253	Altered lipoprotein profiles in cats with hepatic lipidosis. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 363-372.	0.6	2
254	Fecal Concentrations of N-methylhistamine in Common Marmosets (<i>Callithrix jacchus</i>). <i>Comparative Medicine</i> , 2019, 69, 130-134.	0.4	2
255	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
256	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
257	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
258	Use of Ronidazole and Limited Culling To Eliminate <i>Trichomonas muris</i> from Laboratory Mice. <i>Journal of the American Association for Laboratory Animal Science</i> , 2016, 55, 480-3.	0.6	2
259	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
260	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
261	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
262	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
263	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
264	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
265	EXOCRINE PANCREATIC INSUFFICIENCY-LIKE SYNDROME IN FOUR CAPTIVE TIGERS (<i>PANTHERA TIGRIS</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 1079-1083.	0.3	1
266	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
267	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
268	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
269	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
270	Influence of feeding on serum canine pancreatic lipase immunoreactivity concentrations. <i>Veterinary Medicine: Research and Reports</i> , 2014, 5, 139.	0.4	0

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271	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
272	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
273	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
274	Randomized Pilot Trial of the Effects of an Egg-Shell Membrane-Based Supplement (Movoflex tm) 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
275	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