

Paul S Morley

List of Publications by Citations

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

203
papers

5,259
citations

42
h-index

60
g-index

213
ext. papers

6,753
ext. citations

2.8
avg, IF

5.45
L-index

#	Paper	IF	Citations
203	MEGARes: an antimicrobial resistance database for high throughput sequencing. <i>Nucleic Acids Research</i> , 2017 , 45, D574-D580	20.1	190
202	ACVIM consensus statement on therapeutic antimicrobial use in animals and antimicrobial resistance. <i>Journal of Veterinary Internal Medicine</i> , 2015 , 29, 487-98	3.1	156
201	Antimicrobial Drug Use in Veterinary Medicine. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 617-629	3.1	127
200	Diverged evolution of recent equine-2 influenza (H3N8) viruses in the Western Hemisphere. <i>Archives of Virology</i> , 2001 , 146, 1063-74	2.6	114
199	Continuous Low-Dose Oral Chemotherapy for Adjuvant Therapy of Splenic Hemangiosarcoma in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2007 , 21, 764-769	3.1	107
198	A meta-analysis of the effects of feeding yeast culture produced by anaerobic fermentation of <i>Saccharomyces cerevisiae</i> on milk production of lactating dairy cows. <i>Journal of Dairy Science</i> , 2012 , 95, 6027-41	4	90
197	Trends in mortality ratios among cattle in US feedlots. <i>Journal of the American Veterinary Medical Association</i> , 2001 , 219, 1122-7	1	89
196	Thermographic Eye Temperature as an Index to Body Temperature in Ponies. <i>Journal of Equine Veterinary Science</i> , 2011 , 31, 63-66	1.2	86
195	Characteristics of biosecurity and infection control programs at veterinary teaching hospitals. <i>Journal of the American Veterinary Medical Association</i> , 2008 , 233, 767-73	1	82
194	Impact of sequencing depth on the characterization of the microbiome and resistome. <i>Scientific Reports</i> , 2018 , 8, 5890	4.9	81
193	Use of Metagenomic Shotgun Sequencing Technology To Detect Foodborne Pathogens within the Microbiome of the Beef Production Chain. <i>Applied and Environmental Microbiology</i> , 2016 , 82, 2433-2443	4.8	80
192	Factors associated with Salmonella shedding among equine colic patients at a veterinary teaching hospital. <i>Journal of the American Veterinary Medical Association</i> , 2001 , 218, 740-8	1	74
191	MEGARes 2.0: a database for classification of antimicrobial drug, biocide and metal resistance determinants in metagenomic sequence data. <i>Nucleic Acids Research</i> , 2020 , 48, D561-D569	20.1	73
190	Evaluation of bacterial and protozoal contamination of commercially available raw meat diets for dogs. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 228, 537-42	1	72
189	Exercise induced pulmonary hemorrhage in horses: American College of Veterinary Internal Medicine consensus statement. <i>Journal of Veterinary Internal Medicine</i> , 2015 , 29, 743-58	3.1	68
188	Resistome diversity in cattle and the environment decreases during beef production. <i>ELife</i> , 2016 , 5, e13195	1.95	68
187	Association between exercise-induced pulmonary hemorrhage and performance in Thoroughbred racehorses. <i>Journal of the American Veterinary Medical Association</i> , 2005 , 227, 768-74	1	65

186	Succinct colored de Bruijn graphs. <i>Bioinformatics</i> , 2017 , 33, 3181-3187	7.2	63
185	Characterization of the resistome in manure, soil and wastewater from dairy and beef production systems. <i>Scientific Reports</i> , 2016 , 6, 24645	4.9	63
184	Class II major histocompatibility complex expression and cell size independently predict survival in canine B-cell lymphoma. <i>Journal of Veterinary Internal Medicine</i> , 2011 , 25, 1097-105	3.1	63
183	Outcome of equids with clinical signs of West Nile virus infection and factors associated with death. <i>Journal of the American Veterinary Medical Association</i> , 2004 , 225, 267-74	1	63
182	An examination of the occurrence of surgical wound infection following equine orthopaedic surgery (1981-1990). <i>Equine Veterinary Journal</i> , 1994 , 26, 323-6	2.4	63
181	A multi-institutional study evaluating the diagnostic utility of the spec cPL _{II} and SNAP [®] cPL _{II} in clinical acute pancreatitis in 84 dogs. <i>Journal of Veterinary Internal Medicine</i> , 2012 , 26, 888-96	3.1	62
180	Utility of Polymerase Chain Reaction for Analysis of Antigen Receptor Rearrangement in Staging and Predicting Prognosis in Dogs with Lymphoma. <i>Journal of Veterinary Internal Medicine</i> , 2006 , 20, 329-334	3.1	61
179	Detection of Salmonella spp in fecal specimens by use of real-time polymerase chain reaction assay. <i>American Journal of Veterinary Research</i> , 2002 , 63, 1265-8	1.1	58
178	Control of EHV-1 viremia and nasal shedding by commercial vaccines. <i>Vaccine</i> , 2010 , 28, 5203-11	4.1	55
177	The REFLECT statement: methods and processes of creating reporting guidelines for randomized controlled trials for livestock and food safety. <i>Journal of Veterinary Internal Medicine</i> , 2010 , 24, 57-64	3.1	55
176	The REFLECT statement: methods and processes of creating reporting guidelines for randomized controlled trials for livestock and food safety. <i>Preventive Veterinary Medicine</i> , 2010 , 93, 11-8	3.1	55
175	Evaluation of the association between feeding raw meat and Salmonella enterica infections at a Greyhound breeding facility. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 228, 1524-32	1	54
174	Analysis of risk factors for the development of equine protozoal myeloencephalitis in horses. <i>Journal of the American Veterinary Medical Association</i> , 2000 , 217, 1174-80	1	53
173	The REFLECT statement: reporting guidelines for randomized controlled trials in livestock and food safety: explanation and elaboration. <i>Journal of Food Protection</i> , 2010 , 73, 579-603	2.5	52
172	Tracheobronchoscopic assessment of exercise-induced pulmonary hemorrhage in horses. <i>American Journal of Veterinary Research</i> , 2005 , 66, 596-8	1.1	52
171	Impact of hospitalization and antimicrobial drug administration on antimicrobial susceptibility patterns of commensal Escherichia coli isolated from the feces of horses. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 228, 1909-17	1	52
170	Complexities in understanding antimicrobial resistance across domesticated animal, human, and environmental systems. <i>Annals of the New York Academy of Sciences</i> , 2019 , 1441, 17-30	6.5	51
169	Addition of Mesenchymal Stem Cells to Autologous Platelet-Enhanced Fibrin Scaffolds in Chondral Defects: Does It Enhance Repair?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 23-34	5.6	48

168	Impact of "Raised without Antibiotics" Beef Cattle Production Practices on Occurrences of Antimicrobial Resistance. <i>Applied and Environmental Microbiology</i> , 2017 , 83,	4.8	46
167	Association of blood monocyte and lymphocyte count and disease-free interval in dogs with osteosarcoma. <i>Journal of Veterinary Internal Medicine</i> , 2010 , 24, 1439-44	3.1	45
166	Environmental surveillance for Salmonella enterica in a veterinary teaching hospital. <i>Journal of the American Veterinary Medical Association</i> , 2004 , 225, 1344-8	1	45
165	Mannheimia haemolytica in feedlot cattle: prevalence of recovery and associations with antimicrobial use, resistance, and health outcomes. <i>Journal of Veterinary Internal Medicine</i> , 2015 , 29, 705-13	3.1	44
164	Anemia Is Associated with Decreased Survival Time in Dogs with Lymphoma. <i>Journal of Veterinary Internal Medicine</i> , 2009 , 23, 116-122	3.1	44
163	Flow cytometric characterization and clinical outcome of CD4+ T-cell lymphoma in dogs: 67 cases. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 538-46	3.1	42
162	Efficacy of furosemide for prevention of exercise-induced pulmonary hemorrhage in Thoroughbred racehorses. <i>Journal of the American Veterinary Medical Association</i> , 2009 , 235, 76-82	1	42
161	Antimicrobial drug use in veterinary medicine. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 617-29	3.1	42
160	Effects of restricted antimicrobial exposure on antimicrobial resistance in fecal Escherichia coli from feedlot cattle. <i>Foodborne Pathogens and Disease</i> , 2011 , 8, 87-98	3.8	39
159	Biosecurity of veterinary practices. <i>Veterinary Clinics of North America - Food Animal Practice</i> , 2002 , 18, 133-55, vii	4.6	39
158	Descriptive epidemiologic study of disease associated with influenza virus infections during three epidemics in horses. <i>Journal of the American Veterinary Medical Association</i> , 2000 , 216, 535-44	1	39
157	The relationship between single radial hemolysis, hemagglutination inhibition, and virus neutralization assays used to detect antibodies specific for equine influenza viruses. <i>Veterinary Microbiology</i> , 1995 , 45, 81-92	3.3	39
156	Continuous low-dose oral chemotherapy for adjuvant therapy of splenic hemangiosarcoma in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2007 , 21, 764-9	3.1	39
155	Critically important antibiotics: criteria and approaches for measuring and reducing their use in food animal agriculture. <i>Annals of the New York Academy of Sciences</i> , 2019 , 1441, 8-16	6.5	38
154	Retrospective multicentre study of methicillin-resistant Staphylococcus aureus infections in 115 horses. <i>Equine Veterinary Journal</i> , 2009 , 41, 401-5	2.4	38
153	Population-based study of fecal shedding of Clostridium perfringens in broodmares and foals. <i>Journal of the American Veterinary Medical Association</i> , 2002 , 220, 342-8	1	38
152	Characterization of Escherichia coli and Salmonella enterica from cattle feed ingredients. <i>Foodborne Pathogens and Disease</i> , 2005 , 2, 341-7	3.8	36
151	A survey of reproductive performance in Thoroughbred mares and morbidity, mortality and athletic potential of their foals. <i>Equine Veterinary Journal</i> , 1997 , 29, 290-7	2.4	35

150	Risk factors for disease associated with influenza virus infections during three epidemics in horses. <i>Journal of the American Veterinary Medical Association</i> , 2000 , 216, 545-50	1	34
149	Enrichment allows identification of diverse, rare elements in metagenomic resistome-virulome sequencing. <i>Microbiome</i> , 2017 , 5, 142	16.6	33
148	Detection and control of a nosocomial outbreak caused by Salmonella newport at a large animal hospital. <i>Journal of Veterinary Internal Medicine</i> , 2010 , 24, 606-16	3.1	33
147	Detection and management of an outbreak of equine herpesvirus type 1 infection and associated neurological disease in a veterinary teaching hospital. <i>Journal of Veterinary Internal Medicine</i> , 2010 , 24, 1176-83	3.1	33
146	Impact of transportation and lairage on hide contamination with Escherichia coli O157 in finished beef cattle. <i>Journal of Food Protection</i> , 2008 , 71, 1114-8	2.5	33
145	Evaluation of the efficacy of disinfectant footbaths as used in veterinary hospitals. <i>Journal of the American Veterinary Medical Association</i> , 2005 , 226, 2053-8	1	33
144	Seroprevalence of Mycobacterium avium subsp paratuberculosis infection among dairy cows in Colorado and herd-level risk factors for seropositivity. <i>Journal of the American Veterinary Medical Association</i> , 2004 , 225, 97-101	1	33
143	Evaluation of Directigen Flu A assay for detection of influenza antigen in nasal secretions of horses. <i>Equine Veterinary Journal</i> , 1995 , 27, 131-4	2.4	32
142	Antimicrobial Resistance in Escherichia coli Recovered from Feedlot Cattle and Associations with Antimicrobial Use. <i>PLoS ONE</i> , 2015 , 10, e0143995	3.7	32
141	Antimicrobial drug use and antimicrobial resistance in enteric bacteria among cattle from Alberta feedlots. <i>Foodborne Pathogens and Disease</i> , 2010 , 7, 449-57	3.8	31
140	Effect of moderate exercise on the severity of clinical signs associated with influenza virus infection in horses. <i>Equine Veterinary Journal</i> , 1998 , 30, 489-97	2.4	31
139	Nasal shedding of equine herpesvirus-1 from horses in an outbreak of equine herpes myeloencephalopathy in Western Canada. <i>Journal of Veterinary Internal Medicine</i> , 2012 , 26, 384-92	3.1	30
138	Prevalence and molecular characterization of Clostridium difficile isolated from feedlot beef cattle upon arrival and mid-feeding period. <i>BMC Veterinary Research</i> , 2012 , 8, 38	2.7	30
137	Risk factors for exercise-induced pulmonary haemorrhage in Thoroughbred racehorses. <i>Equine Veterinary Journal</i> , 2010 , 42, 228-34	2.4	29
136	A multiplex polymerase chain reaction assay for the identification of Mannheimia haemolytica, Mannheimia glucosida and Mannheimia ruminalis. <i>Veterinary Microbiology</i> , 2008 , 130, 165-75	3.3	28
135	Comparison of Salmonella enterica serotype Infantis isolates from a veterinary teaching hospital. <i>Journal of Applied Microbiology</i> , 2007 , 102, 1527-36	4.7	28
134	The effect of Virkon S fogging on survival of Salmonella enterica and Staphylococcus aureus on surfaces in a veterinary teaching hospital. <i>Veterinary Microbiology</i> , 2005 , 105, 281-9	3.3	28
133	Management of Coxiella burnetii infection in livestock populations and the associated zoonotic risk: A consensus statement. <i>Journal of Veterinary Internal Medicine</i> , 2018 , 32, 1481-1494	3.1	27

132	Genetic and phenotypic characterization of the bla(CMY) gene from Escherichia coli and Salmonella enterica isolated from food-producing animals, humans, the environment, and retail meat. <i>Foodborne Pathogens and Disease</i> , 2009 , 6, 1235-40	3.8	25
131	Anti-erythrocyte antibodies and disease associations in anemic and nonanemic dogs. <i>Journal of Veterinary Internal Medicine</i> , 2008 , 22, 886-92	3.1	25
130	Report of the equine herpesvirus-1 Havermeier Workshop, San Gimignano, Tuscany, June 2004. <i>Veterinary Immunology and Immunopathology</i> , 2006 , 111, 3-13	2	25
129	Characterization of the Microbial Resistome in Conventional and "Raised Without Antibiotics" Beef and Dairy Production Systems. <i>Frontiers in Microbiology</i> , 2019 , 10, 1980	5.7	24
128	Exercise-induced pulmonary haemorrhage impairs racing performance in Thoroughbred racehorses. <i>Equine Veterinary Journal</i> , 2015 , 47, 358-65	2.4	24
127	Evaluation of the efficacy of a peroxygen disinfectant-filled footmat for reduction of bacterial load on footwear in a large animal hospital setting. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 228, 1935-9	1	24
126	Development of a syndromic surveillance system for detection of disease among livestock entering an auction market. <i>Journal of the American Veterinary Medical Association</i> , 2009 , 234, 658-64	1	23
125	Vitamin E and exertional rhabdomyolysis during endurance sled dog racing. <i>Neuromuscular Disorders</i> , 2001 , 11, 278-86	2.9	23
124	Evaluation of the effects of footwear hygiene protocols on nonspecific bacterial contamination of floor surfaces in an equine hospital. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 228, 1068-73	1	22
123	Surveillance for nosocomial infections in veterinary hospitals. <i>Veterinary Clinics of North America Equine Practice</i> , 2004 , 20, 561-76, vi-vii	1.9	22
122	Survey of complications and antimicrobial use in equine patients at veterinary teaching hospitals that underwent surgery because of colic. <i>Journal of the American Veterinary Medical Association</i> , 2002 , 220, 1359-65	1	22
121	Using syndromic surveillance to estimate baseline rates for healthcare-associated infections in critical care units of small animal referral hospitals. <i>Journal of Veterinary Internal Medicine</i> , 2013 , 27, 1392-9	3.1	21
120	Seroprevalence and risk factors for canine H3N8 influenza virus exposure in household dogs in Colorado. <i>Journal of Veterinary Internal Medicine</i> , 2010 , 24, 1524-7	3.1	21
119	Investigating Effects of Tulathromycin Metaphylaxis on the Fecal Resistome and Microbiome of Commercial Feedlot Cattle Early in the Feeding Period. <i>Frontiers in Microbiology</i> , 2018 , 9, 1715	5.7	21
118	Comparison of sampling techniques for measuring the antimicrobial susceptibility of enteric Escherichia coli recovered from feedlot cattle. <i>American Journal of Veterinary Research</i> , 2002 , 63, 1662-70	1.1	20
117	Right-Sided Congestive Heart Failure in North American Feedlot Cattle. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 326-34	3.1	20
116	Breed Distribution and Clinical Characteristics of B Cell Chronic Lymphocytic Leukemia in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 215-22	3.1	20
115	Antimicrobial Use on 36 Beef Feedlots in Western Canada: 2008-2012. <i>Frontiers in Veterinary Science</i> , 2019 , 6, 329	3.1	19

114	A systematic review and meta-analysis of the efficacy of furosemide for exercise-induced pulmonary haemorrhage in Thoroughbred and Standardbred racehorses. <i>Equine Veterinary Journal</i> , 2015 , 47, 341-9	2.4	19
113	An overview of infection control strategies for equine facilities, with an emphasis on veterinary hospitals. <i>Veterinary Clinics of North America Equine Practice</i> , 2004 , 20, 507-20, v	1.9	19
112	Efficacy of directed misting application of a peroxygen disinfectant for environmental decontamination of a veterinary hospital. <i>Journal of the American Veterinary Medical Association</i> , 2005 , 227, 597-602	1	19
111	Evaluation of risk factors associated with clinical improvement and survival of horses with equine protozoal myeloencephalitis. <i>Journal of the American Veterinary Medical Association</i> , 2000 , 217, 1181-5	1	19
110	Prospective study of the association between exercise-induced pulmonary haemorrhage and long-term performance in Thoroughbred racehorses. <i>Equine Veterinary Journal</i> , 2015 , 47, 350-7	2.4	18
109	Factors associated with failure in breeding soundness examination of Western USA rams. <i>Preventive Veterinary Medicine</i> , 2012 , 105, 118-26	3.1	18
108	Comparison of routine urinalysis and urine Gram stain for detection of bacteriuria in dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2013 , 23, 23-8	1.7	18
107	Effects of Ceftiofur and Chlortetracycline on the Resistomes of Feedlot Cattle. <i>Applied and Environmental Microbiology</i> , 2018 , 84,	4.8	17
106	Methodological comparisons for antimicrobial resistance surveillance in feedlot cattle. <i>BMC Veterinary Research</i> , 2013 , 9, 216	2.7	17
105	Concentrations of serum amyloid A and plasma fibrinogen in horses undergoing emergency abdominal surgery. <i>Journal of Veterinary Emergency and Critical Care</i> , 2016 , 26, 344-51	1.7	17
104	Evidence-based infection control in clinical practice: if you buy clothes for the emperor, will he wear them?. <i>Journal of Veterinary Internal Medicine</i> , 2013 , 27, 430-8	3.1	16
103	The REFLECT statement: methods and processes of creating reporting guidelines for randomized controlled trials for livestock and food safety. <i>Journal of Food Protection</i> , 2010 , 73, 132-9	2.5	16
102	Survey of antimicrobial susceptibility testing practices of veterinary diagnostic laboratories in the United States. <i>Journal of the American Veterinary Medical Association</i> , 2003 , 222, 168-73	1	16
101	Identification of two phylogenetically related organisms from feces by PCR for detection of <i>Salmonella</i> spp. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 1487-92	9.7	16
100	<i>Salmonella enterica</i> shedding in hospitalized horses and associations with diarrhea occurrence among their stablemates and gastrointestinal-related illness or death following discharge. <i>Journal of the American Veterinary Medical Association</i> , 2012 , 240, 726-33	1	15
99	Comparison of cytokine responses between dogs with sepsis and dogs with immune-mediated hemolytic anemia. <i>Veterinary Immunology and Immunopathology</i> , 2016 , 180, 15-20	2	14
98	Hierarchical Hidden Markov models enable accurate and diverse detection of antimicrobial resistance sequences. <i>Communications Biology</i> , 2019 , 2, 294	6.7	13
97	Risk associated with transportation and lairage on hide contamination with <i>Salmonella enterica</i> in finished beef cattle at slaughter. <i>Journal of Food Protection</i> , 2008 , 71, 2228-32	2.5	13

96	Comparison of the odds of isolation, genotypes, and in vivo production of major toxins by <i>Clostridium perfringens</i> obtained from the gastrointestinal tract of dairy cows with hemorrhagic bowel syndrome or left-displaced abomasum. <i>Journal of the American Veterinary Medical Association</i> , 2005 , 227, 132-8	1	13
95	Analysis methods for evaluating bacterial antimicrobial resistance outcomes. <i>American Journal of Veterinary Research</i> , 2003 , 64, 1570-9	1.1	13
94	Factor analysis of minimum-inhibitory concentrations for <i>Escherichia coli</i> isolated from feedlot cattle to model relationships among antimicrobial-resistance outcomes. <i>Preventive Veterinary Medicine</i> , 2003 , 57, 127-39	3.1	13
93	Pericarditis and pleuritis caused by <i>Mycoplasma felis</i> in a horse. <i>Equine Veterinary Journal</i> , 1996 , 28, 237-240		13
92	Effects of a <i>Saccharomyces cerevisiae</i> fermentation product on liver abscesses, fecal microbiome, and resistome in feedlot cattle raised without antibiotics. <i>Scientific Reports</i> , 2019 , 9, 2559	4.9	13
91	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	3.1	12
90	Comparison of disinfectant efficacy when using high-volume directed mist application of accelerated hydrogen peroxide and peroxymonosulfate disinfectants in a large animal hospital. <i>Equine Veterinary Journal</i> , 2016 , 48, 485-9	2.4	12
89	An optimised injection technique for the navicular bursa that avoids the deep digital flexor tendon. <i>Equine Veterinary Journal</i> , 2016 , 48, 159-64	2.4	12
88	Comparison of two sampling and culture systems for detection of <i>Salmonella enterica</i> in the environment of a large animal hospital. <i>Equine Veterinary Journal</i> , 2014 , 46, 499-502	2.4	12
87	Veterinary hospital surveillance systems. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2015 , 45, 235-42, v	2.4	12
86	The effect of changing single radial hemolysis assay method when quantifying influenza A antibodies in serum. <i>Veterinary Microbiology</i> , 1995 , 44, 101-10	3.3	12
85	Dynamic compression plate (DCP) fixation of propagating medial condylar fractures of the third metacarpal/metatarsal bone in 30 racehorses: retrospective analysis (1990-2005). <i>Equine Veterinary Journal</i> , 2014 , 46, 695-700	2.4	11
84	Plasma D-dimer concentrations during experimental EHV-1 infection of horses. <i>Journal of Veterinary Internal Medicine</i> , 2013 , 27, 1535-42	3.1	11
83	Whole-Genome Sequencing and Concordance Between Antimicrobial Susceptibility Genotypes and Phenotypes of Bacterial Isolates Associated with Bovine Respiratory Disease. <i>G3: Genes, Genomes, Genetics</i> , 2017 , 7, 3059-3071	3.2	11
82	Assessment of the likelihood of the introduction of foot-and-mouth disease through importation of live animals into the Malaysia-Thailand-Myanmar peninsula. <i>American Journal of Veterinary Research</i> , 2008 , 69, 252-60	1.1	11
81	Association between vitamin E and enhanced athletic performance in sled dogs. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 826-33	1.2	11
80	Calculation of Antimicrobial Use Indicators in Beef Feedlots-Effects of Choice of Metric and Standardized Values. <i>Frontiers in Veterinary Science</i> , 2019 , 6, 330	3.1	11
79	Utility of polymerase chain reaction for analysis of antigen receptor rearrangement in staging and predicting prognosis in dogs with lymphoma. <i>Journal of Veterinary Internal Medicine</i> , 2006 , 20, 329-34	3.1	11

78	Comparative diversity of microbiomes and Resistomes in beef feedlots, downstream environments and urban sewage influent. <i>BMC Microbiology</i> , 2019 , 19, 197	4.5	10
77	Managing Salmonella in equine populations. <i>Veterinary Clinics of North America Equine Practice</i> , 2014 , 30, 623-40	1.9	10
76	Understanding the role of cleaning in the control of Salmonella Typhimurium in grower-finisher pigs: a modelling approach. <i>Epidemiology and Infection</i> , 2014 , 142, 1034-49	4.3	10
75	Rapid Salmonella detection in experimentally inoculated equine faecal and veterinary hospital environmental samples using commercially available lateral flow immunoassays. <i>Equine Veterinary Journal</i> , 2015 , 47, 119-22	2.4	9
74	Investigation of tylosin in feed of feedlot cattle and effects on liver abscess prevalence, and fecal and soil microbiomes and resistomes1. <i>Journal of Animal Science</i> , 2019 , 97, 4567-4578	0.7	9
73	Rapid Communication: 16S ribosomal ribonucleic acid characterization of liver abscesses in feedlot cattle from three states in the United States. <i>Journal of Animal Science</i> , 2017 , 95, 4520-4525	0.7	9
72	Syndromic surveillance for evaluating the occurrence of healthcare-associated infections in equine hospitals. <i>Equine Veterinary Journal</i> , 2014 , 46, 435-40	2.4	9
71	Development, application, and validation of a survey for infectious disease control practices at equine boarding facilities. <i>Journal of the American Veterinary Medical Association</i> , 2010 , 237, 1166-72	1	9
70	Investigation of falsely reported resistance of Streptococcus equi subsp. zooepidemicus isolates from horses to trimethoprim-sulfamethoxazole. <i>Journal of Veterinary Diagnostic Investigation</i> , 2005 , 17, 483-6	1.5	9
69	Operation-management factors associated with early-postnatal mortality of US foals. <i>Preventive Veterinary Medicine</i> , 2000 , 47, 157-75	3.1	9
68	Modelling considerations in the analysis of associations between antimicrobial use and resistance in beef feedlot cattle. <i>Epidemiology and Infection</i> , 2016 , 144, 1313-29	4.3	9
67	Differences in the geographic distribution of lymphoma subtypes in Golden retrievers in the USA. <i>Veterinary and Comparative Oncology</i> , 2017 , 15, 1590-1597	2.5	8
66	Detection of cold-adapted vaccine-strain influenza virus using two commercial assays. <i>Equine Veterinary Journal</i> , 2002 , 34, 400-4	2.4	8
65	Association of dry cow therapy with the antimicrobial susceptibility of fecal coliform bacteria in dairy cows. <i>Preventive Veterinary Medicine</i> , 2010 , 96, 30-5	3.1	8
64	Factors associated with vesicular stomatitis in animals in the western United States. <i>Journal of the American Veterinary Medical Association</i> , 2008 , 232, 249-56	1	8
63	Short-term repeatability of measurements of antimicrobial susceptibility of Escherichia coli isolated from feces of feedlot cattle. <i>Journal of Veterinary Diagnostic Investigation</i> , 2003 , 15, 535-42	1.5	8
62	Anemia is associated with decreased survival time in dogs with lymphoma. <i>Journal of Veterinary Internal Medicine</i> , 2009 , 23, 116-22	3.1	8
61	Pneumonic Plague in a Dog and Widespread Potential Human Exposure in a Veterinary Hospital, United States. <i>Emerging Infectious Diseases</i> , 2019 , 25, 800-803	10.2	7

60	A comparison of peritoneal fluid values in mares following bilateral laparoscopic ovariectomy using a vessel sealing and dividing device versus placement of two ligating loops. <i>Veterinary Journal</i> , 2014 , 202, 297-302	2.5	7
59	Risk factors for owner-reported occurrence of equine protozoal myeloencephalitis in the US equine population. <i>Journal of Veterinary Internal Medicine</i> , 2008 , 22, 616-29	3.1	7
58	Pulmonary Ultrasonographic Abnormalities Associated with Naturally Occurring Equine Influenza Virus Infection in Standardbred Racehorses. <i>Journal of Veterinary Internal Medicine</i> , 2004 , 18, 718-727	3.1	7
57	Effects of feeding aspirin and supplemental vitamin E on plasma concentrations of 3-methylindole, 3-methyleneindolenine-adduct concentrations in blood and pulmonary tissues, lung lesions, and growth performance in feedlot cattle. <i>American Journal of Veterinary Research</i> , 2002 , 63, 1641-7	1.1	7
56	Effects of 3-methylindole production and immunity against bovine respiratory syncytial virus on development of respiratory tract disease and rate of gain of feedlot cattle. <i>American Journal of Veterinary Research</i> , 2000 , 61, 1309-14	1.1	7
55	Oral vesicular lesions in horses without evidence of vesicular stomatitis virus infection. <i>Journal of the American Veterinary Medical Association</i> , 2000 , 216, 1399-404	1	7
54	Factors associated with equine shedding of multi-drug-resistant Salmonella enterica and its impact on health outcomes. <i>Equine Veterinary Journal</i> , 2018 , 50, 616-623	2.4	6
53	Evaluation of the Efficacy of Disinfectant Footmats for the Reduction of Bacterial Contamination on Footwear in a Large Animal Veterinary Hospital. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 1882-1886	3.1	6
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