## Jan M Sargeant

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A scoping review of scoping reviews: advancing the approach and enhancing the consistency. Research Synthesis Methods, 2014, 5, 371-385.	8.7	1,838
2	Verocytotoxin-producing Escherichia coli (VTEC). Veterinary Microbiology, 2010, 140, 360-370.	1.9	420
3	Global Incidence of Human Shiga Toxin–Producing <i>Escherichia coli</i> Infections and Deaths: A Systematic Review and Knowledge Synthesis. Foodborne Pathogens and Disease, 2014, 11, 447-455.	1.8	319
4	Sensitivity and Specificity of Somatic Cell Count and California Mastitis Test for Identifying Intramammary Infection in Early Lactation. Journal of Dairy Science, 2001, 84, 2018-2024.	3.4	172
5	PCR-Based DNA Amplification and Presumptive Detection of <i>Escherichia coli</i> O157:H7 with an Internal Fluorogenic Probe and the 5′ Nuclease (TaqMan) Assay. Applied and Environmental Microbiology, 1998, 64, 3389-3396.	3.1	150
6	Systematic review and meta-analysis of the proportion of Campylobacter cases that develop chronic sequelae. BMC Public Health, 2014, 14, 1203.	2.9	148
7	Preâ€harvest Interventions to Reduce the Shedding of <i>E. coli</i> O157 in the Faeces of Weaned Domestic Ruminants: A Systematic Review. Zoonoses and Public Health, 2007, 54, 260-277.	2.2	135
8	Association of cow and quarter-level factors at drying-off with new intramammary infections during the dry period. Preventive Veterinary Medicine, 2004, 63, 75-89.	1.9	134
9	The process of systematic review and its application in agri-food public-health. Preventive Veterinary Medicine, 2006, 75, 141-151.	1.9	125
10	Associations of the bovine major histocompatibility complex DRB3 (BoLA-DRB3) alleles with occurrence of disease and milk somatic cell score in Canadian dairy cattle. Animal Genetics, 1998, 29, 185-193.	1.7	122
11	Diversity, Frequency, and Persistence of Escherichia coli O157 Strains from Range Cattle Environments. Applied and Environmental Microbiology, 2003, 69, 542-547.	3.1	102
12	A Systematic Review and Meta-Analysis of the Effects of Pasteurization on Milk Vitamins, and Evidence for Raw Milk Consumption and Other Health-Related Outcomes. Journal of Food Protection, 2011, 74, 1814-1832.	1.7	99
13	Escherichia coli O157 in feedlot cattle feces and water in four major feeder-cattle states in the USA. Preventive Veterinary Medicine, 2003, 61, 127-135.	1.9	97
14	The change in prevalence of Campylobacter on chicken carcasses during processing: A systematic review. Poultry Science, 2010, 89, 1070-1084.	3.4	85
15	ESCHERICHIA COLI O157:H7 IN FREE-RANGING DEER IN NEBRASKA. Journal of Wildlife Diseases, 2001, 37, 755-760.	0.8	83
16	Checklist for One Health Epidemiological Reporting of Evidence (COHERE). One Health, 2017, 4, 14-21.	3.4	82
17	High-Risk Food Consumption and Food Safety Practices in a Canadian Community. Journal of Food Protection, 2009, 72, 2575-2586.	1.7	81
18	The REFLECT statement: Methods and processes of creating Reporting Guidelines For Randomized Controlled Trials for livestock and food safety. Preventive Veterinary Medicine, 2010, 93, 11-18.	1.9	80

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19	The REFLECT Statement: Reporting Guidelines for Randomized Controlled Trials in Livestock and Food Safety: Explanation and Elaboration. Zoonoses and Public Health, 2010, 57, 105-136.	2.2	78
20	Household knowledge, attitudes and practices related to pet contact and associated zoonoses in Ontario, Canada. BMC Public Health, 2012, 12, 553.	2.9	78
21	Effect of Forage or Grain Diets with or without Monensin on Ruminal Persistence and Fecal Escherichia coli 0157:H7 in Cattle. Applied and Environmental Microbiology, 2004, 70, 5336-5342.	3.1	77
22	Methodological quality and completeness of reporting in clinical trials conducted in livestock species. Preventive Veterinary Medicine, 2009, 91, 107-115.	1.9	75
23	The REFLECT Statement: Methods and Processes of Creating Reporting Guidelines for Randomized Controlled Trials for Livestock and Food Safety. Journal of Veterinary Internal Medicine, 2010, 24, 57-64.	1.6	75
24	Results of a longitudinal study of the prevalence of Escherichia coli O157:H7 on cow-calf farms. American Journal of Veterinary Research, 2000, 61, 1375-1379.	0.6	74
25	The REFLECT Statement: Reporting Guidelines for Randomized Controlled Trials in Livestock and Food Safety: Explanation and Elaboration. Journal of Food Protection, 2010, 73, 579-603.	1.7	74
26	A Systematic Review of Vaccinations to Reduce the Shedding of <i>Escherichia coli</i> O157 in the Faeces of Domestic Ruminants. Zoonoses and Public Health, 2012, 59, 126-138.	2.2	74
27	The Zoonotic Potential of Mycobacterium avium spp. paratuberculosis. Canadian Journal of Public Health, 2008, 99, 145-155.	2.3	71
28	The role of veterinary team effectiveness in job satisfaction and burnout in companion animal veterinary clinics. Journal of the American Veterinary Medical Association, 2014, 245, 513-524.	0.5	67
29	The REFLECT Statement: Methods and Processes of Creating Reporting Guidelines for Randomized Controlled Trials for Livestock and Food Safety by Modifying the CONSORT Statement. Zoonoses and Public Health, 2010, 57, 95-104.	2.2	64
30	A systematic review and meta-analysis of the proportion of dogs surrendered for dog-related and owner-related reasons. Preventive Veterinary Medicine, 2015, 118, 148-160.	1.9	64
31	Efficacy of Vaccination to ReduceSalmonellaPrevalence in Live and Slaughtered Swine: A Systematic Review of Literature from 1979 to 2007. Foodborne Pathogens and Disease, 2007, 4, 539-549.	1.8	63
32	Scoping Reviews, Systematic Reviews, and Meta-Analysis: Applications in Veterinary Medicine. Frontiers in Veterinary Science, 2020, 7, 11.	2.2	63
33	Pet husbandry and infection control practices related to zoonotic disease risks in Ontario, Canada. BMC Public Health, 2013, 13, 520.	2.9	60
34	Comparison of Cultivation and PCR-Hybridization for Detection of Salmonella in Porcine Fecal and Water Samples. Journal of Clinical Microbiology, 2001, 39, 2477-2484.	3.9	59
35	Seasonality in Human Salmonellosis: Assessment of Human Activities and Chicken Contamination as Driving Factors. Foodborne Pathogens and Disease, 2010, 7, 785-794.	1.8	59
36	Conducting Systematic Reviews of Intervention Questions I: Writing the Review Protocol, Formulating the Question and Searching the Literature. Zoonoses and Public Health, 2014, 61, 28-38.	2.2	59

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37	Study Designs and Systematic Reviews of Interventions: Building Evidence Across Study Designs. Zoonoses and Public Health, 2014, 61, 10-17.	2.2	58
38	Rapid, simple and sensitive microassay for skeletal and cardiac muscle myoglobin and hemoglobin: use in various animals indicates functional role of myohemoproteins. Molecular and Cellular Biochemistry, 1992, 112, 45-52.	3.1	57
39	Introduction to Systematic Reviews in Animal Agriculture and Veterinary Medicine. Zoonoses and Public Health, 2014, 61, 3-9.	2.2	57
40	Quality of Reporting of Clinical Trials of Dogs and Cats and Associations with Treatment Effects. Journal of Veterinary Internal Medicine, 2010, 24, 44-50.	1.6	55
41	Feeding management practices and feed characteristics associated with Salmonella prevalence in live and slaughtered market-weight finisher swine: A systematic review and summation of evidence from 1950 to 2005. Preventive Veterinary Medicine, 2008, 87, 213-228.	1.9	53
42	The Use of Directâ€Fed Microbials to Reduce Shedding of <i>Escherichia coli</i> O157 in Beef Cattle: A Systematic Review and Metaâ€analysis. Zoonoses and Public Health, 2015, 62, 75-89.	2.2	53
43	Prevalence of Escherichia coli O157:H7 in white-tailed deer sharing rangeland with cattle. Journal of the American Veterinary Medical Association, 1999, 215, 792-4.	0.5	53
44	Comparison of Rectoanal Mucosal Swab Cultures and Fecal Cultures for Determining Prevalence of Escherichia coli O157:H7 in Feedlot Cattle. Applied and Environmental Microbiology, 2005, 71, 6431-6433.	3.1	52
45	Research trends in farmers' mental health: A scoping review of mental health outcomes and interventions among farming populations worldwide. PLoS ONE, 2019, 14, e0225661.	2.5	52
46	Prevalence and Serovars of Salmonella in the Feces of Free-Ranging White-Tailed Deer (Odocoileus) Tj ETQq0 0 (	) rgBT /Ove 0.8	erlock 10 Tf 5
47	Clinical mastitis in dairy cattle in Ontario: frequency of occurrence and bacteriological isolates. Canadian Veterinary Journal, 1998, 39, 33-8.	0.0	51
48	The burden of acute gastrointestinal illness in Ontario, Canada, 2005–2006. Epidemiology and Infection, 2008, 136, 451-460.	2.1	50
49	Methods and processes of developing the strengthening the reporting of observational studies in epidemiology â~' veterinary (STROBE-Vet) statement. Preventive Veterinary Medicine, 2016, 134, 188-196.	1.9	50
50	Associations of the bovine major histocompatibility complex DRB3 (BoLA-DRB3 ) with production traits in Canadian dairy cattle. Animal Genetics, 1999, 30, 157-160.	1.7	49
51	Systematic Review: Impact of point sources on antibioticâ€resistant bacteria in the natural environment. Zoonoses and Public Health, 2018, 65, e162-e184.	2.2	48
52	Ontario Bulk Milk Somatic Cell Count Reduction Program: Progress and Outlook. Journal of Dairy Science, 1998, 81, 1545-1554.	3.4	47
53	Presence of glutamine at position 74 of pocket 4 in the BoLA-DR antigen binding groove is associated with occurrence of clinical mastitis caused by Staphylococcus species. Veterinary Immunology and Immunopathology, 2000, 76, 231-238.	1.2	47
54	EnterohemorrhagicEscherichia coliO157: epidemiology and ecology in bovine production environments. Animal Health Research Reviews, 2002, 3, 83-94.	3.1	46

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55	Effects of local anesthetic or systemic analgesia on pain associated with cautery disbudding in calves: A systematic review and meta-analysis. Journal of Dairy Science, 2018, 101, 5411-5427.	3.4	46
56	Methods and Processes of Developing the Strengthening the Reporting of Observational Studies in Epidemiology – Veterinary ( <scp>STROBE</scp> â€Vet) Statement. Journal of Veterinary Internal Medicine, 2016, 30, 1887-1895.	1.6	45
57	Prevalence of Escherichia coli O157 in Cattle Feeds in Midwestern Feedlots. Applied and Environmental Microbiology, 2003, 69, 5243-5247.	3.1	44
58	Explanation and Elaboration Document for the STROBEâ€Vet Statement: Strengthening the Reporting of Observational Studies in Epidemiology—Veterinary Extension. Journal of Veterinary Internal Medicine, 2016, 30, 1896-1928.	1.6	44
59	Prevalence of Listeria monocytogenes in Select Ready-to-Eat Foods—Deli Meat, Soft Cheese, and Packaged Salad: A Systematic Review and Meta-Analysis. Journal of Food Protection, 2019, 82, 344-357.	1.7	44
60	Longitudinal Emergence and Distribution of Escherichia coli O157 Genotypes in a Beef Feedlot. Applied and Environmental Microbiology, 2006, 72, 7614-7619.	3.1	43
61	A Quantitative Approach to the Prioritization of Zoonotic Diseases in North America: A Health Professionals' Perspective. PLoS ONE, 2013, 8, e72172.	2.5	42
62	Associations between farm management practices, productivity, and bovine leukemia virus infection in Ontario dairy herds. Preventive Veterinary Medicine, 1997, 31, 211-221.	1.9	41
63	Critical Appraisal of Studies Using Laboratory Animal Models. ILAR Journal, 2014, 55, 405-417.	1.8	41
64	Prevalence, Risk Factors, O Serogroups, and Virulence Profiles of Shiga Toxin–Producing Bacteria from Cattle Production Environments. Journal of Food Protection, 2005, 68, 1556-1565.	1.7	39
65	Quality of Reporting in Clinical Trials of Preharvest Food Safety Interventions and Associations with Treatment Effect. Foodborne Pathogens and Disease, 2009, 6, 989-999.	1.8	39
66	Systematic review and meta-analysis of the proportion of non-typhoidal <i>Salmonella</i> cases that develop chronic sequelae. Epidemiology and Infection, 2015, 143, 1333-1351.	2.1	39
67	Explanation and Elaboration Document for the <scp>STROBE</scp> â€Vet Statement: Strengthening the Reporting of Observational Studies in Epidemiology – Veterinary Extension. Zoonoses and Public Health, 2016, 63, 662-698.	2.2	38
68	Impact of point sources on antibiotic resistance genes in the natural environment: a systematic review of the evidence. Animal Health Research Reviews, 2017, 18, 112-127.	3.1	37
69	Factors associated with the presence of Escherichia coli O157 in feedlot–cattle water and feed in the Midwestern USA. Preventive Veterinary Medicine, 2004, 66, 207-237.	1.9	36
70	Conducting Systematic Reviews of Intervention Questions <scp>III</scp> : Synthesizing Data from Intervention Studies Using Metaâ€Analysis. Zoonoses and Public Health, 2014, 61, 52-63.	2.2	36
71	Conducting Systematic Reviews of Intervention Questions <scp>II</scp> : Relevance Screening, Data Extraction, Assessing Risk of Bias, Presenting the Results and Interpreting the Findings. Zoonoses and Public Health, 2014, 61, 39-51.	2.2	35
72	A Quantitative and Novel Approach to the Prioritization of Zoonotic Diseases in North America: A Public Perspective. PLoS ONE, 2012, 7, e48519.	2.5	35

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73	How to Conduct a Bayesian Network Meta-Analysis. Frontiers in Veterinary Science, 2020, 7, 271.	2.2	35
74	A Stakeholder-Informed Approach to the Identification of Criteria for the Prioritization of Zoonoses in Canada. PLoS ONE, 2012, 7, e29752.	2.5	34
75	Associations between management, climate, and Escherichia coli O157 in the faeces of feedlot cattle in the Midwestern USA. Preventive Veterinary Medicine, 2004, 66, 175-206.	1.9	33
76	Distribution of Escherichia coli O157:H7 within and among cattle operations in pasture-based agricultural areas. American Journal of Veterinary Research, 2004, 65, 1367-1376.	0.6	33
77	The Association between Proximity to Animal Feeding Operations and Community Health: A Systematic Review. PLoS ONE, 2010, 5, e9530.	2.5	31
78	Randomized Controlled Trials and Challenge Trials: Design and Criterion for Validity. Zoonoses and Public Health, 2014, 61, 18-27.	2.2	31
79	An Overview of Microbial Food Safety Programs in Beef, Pork, and Poultry from Farm to Processing in Canada. Journal of Food Protection, 2007, 70, 1286-1294.	1.7	30
80	Influence of processed grains on fecal pH, starch concentration, and shedding of Escherichia coli O157 in feedlot cattle1. Journal of Animal Science, 2008, 86, 632-639.	0.5	29
81	Clinical trial on the effects of a free-access acidified milk replacer feeding program on the health and growth of dairy replacement heifers and veal calves. Journal of Dairy Science, 2017, 100, 713-725.	3.4	28
82	Methodological Quality Assessment of Review Articles Evaluating Interventions to Improve Microbial Food Safety. Foodborne Pathogens and Disease, 2006, 3, 447-456.	1.8	27
83	Chronic Sequelae of <i>E. coli</i> O157: Systematic Review and Meta-analysis of the Proportion of <i>E. coli</i> O157 Cases That Develop Chronic Sequelae. Foodborne Pathogens and Disease, 2014, 11, 79-95.	1.8	27
84	Comparative efficacy of blanket versus selective dry-cow therapy: a systematic review and pairwise meta-analysis. Animal Health Research Reviews, 2019, 20, 217-228.	3.1	27
85	Effect of antibiotics in milk replacer on fecal shedding of Escherichia coli O157:H7 in calves1. Journal of Animal Science, 2004, 82, 2148-2152.	0.5	26
86	Growth and inactivation of Salmonella at low refrigerated storage temperatures and thermal inactivation on raw chicken meat and laboratory media: Mixed effect meta-analysis. Journal of Epidemiology and Global Health, 2012, 2, 165.	2.9	26
87	A systematic review and network meta-analysis of bacterial and viral vaccines, administered at or near arrival at the feedlot, for control of bovine respiratory disease in beef cattle. Animal Health Research Reviews, 2019, 20, 143-162.	3.1	26
88	Enhancing public trust in the food safety regulatory system. Health Policy, 2012, 107, 98-103.	3.0	25
89	Research synthesis in veterinary science: Narrative reviews, systematic reviews and meta-analysis. Veterinary Journal, 2015, 206, 261-267	1.7	25
90	Updated systematic review: associations between proximity to animal feeding operations and health of individuals in nearby communities. Systematic Reviews, 2017, 6, 86.	5.3	25

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91	How are perceptions associated with water consumption in Canadian Inuit? A cross-sectional survey in Rigolet, Labrador. Science of the Total Environment, 2018, 618, 369-378.	8.0	25
92	Evaluation of the health and healthcare system burden due to antimicrobial-resistant Escherichia coli infections in humans: a systematic review and meta-analysis. Antimicrobial Resistance and Infection Control, 2020, 9, 200.	4.1	25
93	An introduction to systematic reviews in animal health, animal welfare, and food safety. Animal Health Research Reviews, 2014, 15, 3-13.	3.1	24
94	Issues of reporting in observational studies in veterinary medicine. Preventive Veterinary Medicine, 2014, 113, 323-330.	1.9	24
95	Water quality and health in northern Canada: stored drinking water and acute gastrointestinal illness in Labrador Inuit. Environmental Science and Pollution Research, 2018, 25, 32975-32987.	5.3	24
96	Analysis of trends in the full publication of papers from conference abstracts involving pre-harvest or abattoir-level interventions against foodborne pathogens. Preventive Veterinary Medicine, 2010, 95, 1-9.	1.9	23
97	Prevalence of <i>Escherichia coli</i> O157:H7 in Gut Contents of Beef Cattle at Slaughter. Foodborne Pathogens and Disease, 2010, 7, 249-255.	1.8	23
98	Incidence, distribution, seasonality, and demographic risk factors of Salmonella Enteritidis human infections in Ontario, Canada, 2007–2009. BMC Infectious Diseases, 2013, 13, 212.	2.9	23
99	Assessing the impact of environmental exposures and Cryptosporidium infection in cattle on human incidence of cryptosporidiosis in Southwestern Ontario, Canada. PLoS ONE, 2018, 13, e0196573.	2.5	23
100	Invited review: Completeness of reporting of experiments: REFLECTing on a year of animal trials in the Journal of Dairy Science, Journal of Dairy Science, 2019, 102, 4759-4771.	3.4	23
101	Implications of applying methodological shortcuts to expedite systematic reviews: three case studies using systematic reviews from agriâ€food public health. Research Synthesis Methods, 2016, 7, 433-446.	8.7	23
102	Factors Associated with the Presence of Coliforms in the Feed and Water of Feedlot Cattle. Applied and Environmental Microbiology, 2005, 71, 6026-6032.	3.1	22
103	Evaluating area-level spatial clustering of SalmonellaEnteritidis infections and their socioeconomic determinants in the greater Toronto area, Ontario, Canada (2007 – 2009): a retrospective population-based ecological study. BMC Public Health, 2013, 13, 1078.	2.9	22
104	Meta-analyses including data from observational studies. Preventive Veterinary Medicine, 2014, 113, 313-322.	1.9	22
105	Spatial-temporal epidemiology of human Salmonella Enteritidis infections with major phage types (PTs) Tj ETQq1	10,7843 2.9	14.rgBT /Ov
106	The Prevalence of <i>Campylobacter</i> in Live Cattle, Turkey, Chicken, and Swine in the United States and Canada: A Systematic Review and Meta-Analysis. Foodborne Pathogens and Disease, 2021, 18, 230-242.	1.8	22
107	The Evidentiary Value of Challenge Trials for Three Preâ€harvest Food Safety Topics: A Systematic Assessment. Zoonoses and Public Health, 2014, 61, 449-476.	2.2	21
108	What is the evidence that point sources of anthropogenic effluent increase antibiotic resistance in the environment? Protocol for a systematic review. Animal Health Research Reviews, 2016, 17, 9-15.	3.1	21

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109	A scoping review of the evidence for efficacy of acupuncture in companion animals. Animal Health Research Reviews, 2017, 18, 177-185.	3.1	21
110	A scoping review of importation and predictive models related to vector-borne diseases, pathogens, reservoirs, or vectors (1999–2016). PLoS ONE, 2020, 15, e0227678.	2.5	21
111	The REFLECT Statement: Methods and Processes of Creating Reporting Guidelines for Randomized Controlled Trials for Livestockand Food Safety. Journal of Food Protection, 2010, 73, 132-139.	1.7	19
112	Owned dog ecology and demography in Villa de Tezontepec, Hidalgo, Mexico. Preventive Veterinary Medicine, 2016, 135, 37-46.	1.9	19
113	Weather, environmental conditions, and waterborne Giardia and Cryptosporidium in Iqaluit, Nunavut. Journal of Water and Health, 2019, 17, 84-97.	2.6	19
114	A systematic review and network meta-analysis of injectable antibiotic options for the control of bovine respiratory disease in the first 45 days post arrival at the feedlot. Animal Health Research Reviews, 2019, 20, 163-181.	3.1	19
115	A Systematic Review and Metaâ€Analysis of Phase I Inactivated Vaccines to Reduce Shedding of <i>Coxiella burnetii</i> From Sheep and Goats From Routes of Public Health Importance. Zoonoses and Public Health, 2014, 61, 519-533.	2.2	18
116	The Effectiveness of <i>Coxiella burnetii</i> Vaccines in Occupationally Exposed Populations: A Systematic Review and Metaâ€Analysis. Zoonoses and Public Health, 2014, 61, 81-96.	2.2	18
117	Welfare Impact of Carbon Dioxide Euthanasia on Laboratory Mice and Rats: A Systematic Review. Frontiers in Veterinary Science, 2020, 7, 411.	2.2	18
118	Methods and Processes of Developing the Strengthening the Reporting of Observational Studies in Epidemiology – Veterinary ( <scp>STROBE</scp> â€Vet) Statement. Zoonoses and Public Health, 2016, 63, 651-661.	2.2	17
119	Evaluation of a bulk-milk ELISA test for the classification of herd-level bovine leukemia virus status. Preventive Veterinary Medicine, 1997, 31, 223-230.	1.9	16
120	Constraints to Microbial Food Safety Policy: Opinions from Stakeholder Groups along the Farm to Fork Continuum. Zoonoses and Public Health, 2007, 54, 177-184.	2.2	16
121	Comparison of outcomes and other variables between conference abstracts and subsequent peer-reviewed papers involving pre-harvest or abattoir-level interventions against foodborne pathogens. Preventive Veterinary Medicine, 2010, 97, 67-76.	1.9	16
122	Competence trust among providers as fundamental to a culturally competent primary healthcare system for immigrant families. Primary Health Care Research and Development, 2013, 14, 80-89.	1.2	16
123	Knowledge, Attitudes, and Practices Related to Pet Contact by Immunocompromised Children with Cancer and Immunocompetent Children with Diabetes. Journal of Pediatrics, 2014, 165, 348-355.e2.	1.8	16
124	Area-level global and local clustering of human Salmonella Enteritidis infection rates in the city of Toronto, Canada, 2007–2009. BMC Infectious Diseases, 2015, 15, 359.	2.9	16
125	Production practices, calf health and mortality on six white veal farms in Ontario. Canadian Journal of Veterinary Research, 1994, 58, 189-95.	1.1	16
126	The dependence of kappa on attribute prevalence when assessing the repeatability of questionnaire data. Preventive Veterinary Medicine, 1998, 34, 115-123.	1.9	15

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127	Neurotransmitter-Stimulated Ion Transport Across Cultured Bovine Mammary Epithelial Cell Monolayers. Journal of Dairy Science, 2001, 84, 2622-2631.	3.4	15
128	Effect of pooling bovine fecal samples on the sensitivity of detection of E. coli O157:H7. Veterinary Microbiology, 2005, 110, 125-130.	1.9	14
129	Escherichia coli O157:H7 Genetic Diversity in Bovine Fecal Samples. Journal of Food Protection, 2011, 74, 1186-1188.	1.7	14
130	Exploring the Impact of Toxic Attitudes and a Toxic Environment on the Veterinary Healthcare Team. Frontiers in Veterinary Science, 2015, 2, 78.	2.2	14
131	The reporting characteristics of bovine respiratory disease clinical intervention trials published prior to and following publication of the REFLECT statement. Preventive Veterinary Medicine, 2018, 150, 117-125.	1.9	14
132	Effects of milk replacer acidification and free-access feeding on early life feeding, oral, and lying behavior of dairy calves. Journal of Dairy Science, 2018, 101, 8236-8247.	3.4	14
133	Comparative efficacy of antimicrobial treatments in dairy cows at dry-off to prevent new intramammary infections during the dry period or clinical mastitis during early lactation: a systematic review and network meta-analysis. Animal Health Research Reviews, 2019, 20, 199-216.	3.1	14
134	Environmental prevention of human disease from verocytotoxin-producing Escherichia coli. Nephrology Dialysis Transplantation, 2008, 23, 1819-1822.	0.7	13
135	Brokering for the primary healthcare needs of recent immigrant families in Atlantic, Canada. Primary Health Care Research and Development, 2013, 14, 63-79.	1.2	13
136	The efficacy of antibiotics to control colibacillosis in broiler poultry: a systematic review. Animal Health Research Reviews, 2019, 20, 263-273.	3.1	13
137	<i>Cryptosporidium</i> and <i>Giardia</i> in locally harvested clams in Iqaluit, Nunavut. Zoonoses and Public Health, 2020, 67, 352-361.	2.2	13
138	Use of infrared thermography to detect inflammation caused by contaminated growth promotant ear implants in cattle. Journal of the American Veterinary Medical Association, 1999, 215, 1320-4.	0.5	13
139	Enterohemorrhagic Escherichia coli O157: epidemiology and ecology in bovine production environments. Animal Health Research Reviews, 2002, 3, 83-94.	3.1	13
140	Reporting of methodological features in observational studies of pre-harvest food safety. Preventive Veterinary Medicine, 2011, 98, 88-98.	1.9	12
141	Methods and Processes of Developing the Strengthening the Reporting of Observational Studies in Epidemiology—Veterinary (STROBE-Vet) Statement. Journal of Food Protection, 2016, 79, 2211-2219.	1.7	12
142	Comparative efficacy of teat sealants given prepartum for prevention of intramammary infections and clinical mastitis: a systematic review and network meta-analysis. Animal Health Research Reviews, 2019, 20, 182-198.	3.1	12
143	Efficacy of bacterial vaccines to prevent respiratory disease in swine: a systematic review and network meta-analysis. Animal Health Research Reviews, 2019, 20, 274-290.	3.1	12
144	Association Between Component Costs, Study Methodologies, and Foodborne Illness–Related Factors with the Cost of Nontyphoidal <i>Salmonella</i> Illness. Foodborne Pathogens and Disease, 2014, 11, 718-726.	1.8	11

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145	Understanding Weather and Hospital Admissions Patterns to Inform Climate Change Adaptation Strategies in the Healthcare Sector in Uganda. International Journal of Environmental Research and Public Health, 2018, 15, 2402.	2.6	11
146	Modelling the transmission dynamics of <i>Campylobacter</i> in Ontario, Canada, assuming house flies, <i>Musca domestica</i> , are a mechanical vector of disease transmission. Royal Society Open Science, 2019, 6, 181394.	2.4	11
147	A systematic review of the efficacy of antibiotics for the prevention of swine respiratory disease. Animal Health Research Reviews, 2019, 20, 291-304.	3.1	11
148	Comparative efficacy of antimicrobials for treatment of clinical mastitis in lactating dairy cattle: a systematic review and network meta-analysis. Animal Health Research Reviews, 2019, 20, 229-246.	3.1	11
149	Modifiable management practices to improve udder health in dairy cattle during the dry period and early lactation: A scoping review. Journal of Dairy Science, 2021, 104, 10143-10157.	3.4	11
150	Prioritizing Zoonotic Diseases: Differences in Perspectives Between Human and Animal Health Professionals in North America. Zoonoses and Public Health, 2016, 63, 196-211.	2.2	10
151	What's in a Name? The Incorrect Use of Case Series as a Study Design Label in Studies Involving Dogs and Cats. Journal of Veterinary Internal Medicine, 2017, 31, 1035-1042.	1.6	10
152	Prevalence and genetic characterization of <i>Giardia</i> spp. and <i>Cryptosporidium</i> spp. in dogs in Iqaluit, Nunavut, Canada. Zoonoses and Public Health, 2019, 66, 813-825.	2.2	10
153	A scoping review of â€`big data', â€`informatics', and â€`bioinformatics' in the animal health and vet medical literature. Animal Health Research Reviews, 2019, 20, 1-18.	erinary 3.1	10
154	Efficacy of <i>Borrelia burgdorferi</i> vaccine in dogs in North America: A systematic review and metaâ€analysis. Journal of Veterinary Internal Medicine, 2019, 33, 23-36.	1.6	10
155	Salmonella in Animal Feeds: A Scoping Review. Frontiers in Veterinary Science, 2021, 8, 727495.	2.2	10
156	Food safety issues and information needs: an online survey of public health inspectors. Journal of Environmental Health, 2012, 74, 22-9.	0.5	10
157	A protocol for a systematic literature review: comparing the impact of seasonal and meteorological parameters on acute respiratory infections in Indigenous and non-Indigenous peoples. Systematic Reviews, 2017, 6, 19.	5.3	9
158	Observational Study Design in Veterinary Pathology, Part 1: Study Design. Veterinary Pathology, 2018, 55, 607-621.	1.7	9
159	Systematic reviews and meta-analyses in animal health, performance, and on-farm food safety: a scoping review. Animal Health Research Reviews, 2019, 20, 116-127.	3.1	9
160	The Influence of Climate and Livestock Reservoirs on Human Cases of Giardiasis. EcoHealth, 2019, 16, 116-127.	2.0	9
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Jan M Sargeant

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