

Jan M Sargeant

List of Publications by Year in descending order

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Version: 2024-02-01

224
papers

9,082
citations

44066

48
h-index

54911

84
g-index

228
all docs

228
docs citations

228
times ranked

9105
citing authors

#	ARTICLE	IF	CITATIONS
1	A scoping review of scoping reviews: advancing the approach and enhancing the consistency. <i>Research Synthesis Methods</i> , 2014, 5, 371-385.	8.7	1,838
2	Verocytotoxin-producing <i>Escherichia coli</i> (VTEC). <i>Veterinary Microbiology</i> , 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. <i>Foodborne Pathogens and Disease</i> , 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. <i>Journal of Dairy Science</i> , 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. <i>Applied and Environmental Microbiology</i> , 1998, 64, 3389-3396.	3.1	150
6	Systematic review and meta-analysis of the proportion of <i>Campylobacter</i> cases that develop chronic sequelae. <i>BMC Public Health</i> , 2014, 14, 1203.	2.9	148
7	Pre-harvest Interventions to Reduce the Shedding of <i>E. coli</i> O157 in the Faeces of Weaned Domestic Ruminants: A Systematic Review. <i>Zoonoses and Public Health</i> , 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. <i>Preventive Veterinary Medicine</i> , 2004, 63, 75-89.	1.9	134
9	The process of systematic review and its application in agri-food public-health. <i>Preventive Veterinary Medicine</i> , 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. <i>Animal Genetics</i> , 1998, 29, 185-193.	1.7	122
11	Diversity, Frequency, and Persistence of <i>Escherichia coli</i> O157 Strains from Range Cattle Environments. <i>Applied and Environmental Microbiology</i> , 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. <i>Journal of Food Protection</i> , 2011, 74, 1814-1832.	1.7	99
13	<i>Escherichia coli</i> O157 in feedlot cattle feces and water in four major feeder-cattle states in the USA. <i>Preventive Veterinary Medicine</i> , 2003, 61, 127-135.	1.9	97
14	The change in prevalence of <i>Campylobacter</i> on chicken carcasses during processing: A systematic review. <i>Poultry Science</i> , 2010, 89, 1070-1084.	3.4	85
15	ESCHERICHIA COLI O157:H7 IN FREE-RANGING DEER IN NEBRASKA. <i>Journal of Wildlife Diseases</i> , 2001, 37, 755-760.	0.8	83
16	Checklist for One Health Epidemiological Reporting of Evidence (COHERE). <i>One Health</i> , 2017, 4, 14-21.	3.4	82
17	High-Risk Food Consumption and Food Safety Practices in a Canadian Community. <i>Journal of Food Protection</i> , 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. <i>Preventive Veterinary Medicine</i> , 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. <i>Zoonoses and Public Health</i> , 2010, 57, 105-136.	2.2	78
20	Household knowledge, attitudes and practices related to pet contact and associated zoonoses in Ontario, Canada. <i>BMC Public Health</i> , 2012, 12, 553.	2.9	78
21	Effect of Forage or Grain Diets with or without Monensin on Ruminal Persistence and Fecal <i>Escherichia coli</i> O157:H7 in Cattle. <i>Applied and Environmental Microbiology</i> , 2004, 70, 5336-5342.	3.1	77
22	Methodological quality and completeness of reporting in clinical trials conducted in livestock species. <i>Preventive Veterinary Medicine</i> , 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. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 57-64.	1.6	75
24	Results of a longitudinal study of the prevalence of <i>Escherichia coli</i> O157:H7 on cow-calf farms. <i>American Journal of Veterinary Research</i> , 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. <i>Journal of Food Protection</i> , 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. <i>Zoonoses and Public Health</i> , 2012, 59, 126-138.	2.2	74
27	The Zoonotic Potential of <i>Mycobacterium avium</i> spp. paratuberculosis. <i>Canadian Journal of Public Health</i> , 2008, 99, 145-155.	2.3	71
28	The role of veterinary team effectiveness in job satisfaction and burnout in companion animal veterinary clinics. <i>Journal of the American Veterinary Medical Association</i> , 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. <i>Zoonoses and Public Health</i> , 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. <i>Preventive Veterinary Medicine</i> , 2015, 118, 148-160.	1.9	64
31	Efficacy of Vaccination to Reduce <i>Salmonella</i> Prevalence in Live and Slaughtered Swine: A Systematic Review of Literature from 1979 to 2007. <i>Foodborne Pathogens and Disease</i> , 2007, 4, 539-549.	1.8	63
32	Scoping Reviews, Systematic Reviews, and Meta-Analysis: Applications in Veterinary Medicine. <i>Frontiers in Veterinary Science</i> , 2020, 7, 11.	2.2	63
33	Pet husbandry and infection control practices related to zoonotic disease risks in Ontario, Canada. <i>BMC Public Health</i> , 2013, 13, 520.	2.9	60
34	Comparison of Cultivation and PCR-Hybridization for Detection of <i>Salmonella</i> in Porcine Fecal and Water Samples. <i>Journal of Clinical Microbiology</i> , 2001, 39, 2477-2484.	3.9	59
35	Seasonality in Human Salmonellosis: Assessment of Human Activities and Chicken Contamination as Driving Factors. <i>Foodborne Pathogens and Disease</i> , 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. <i>Zoonoses and Public Health</i> , 2014, 61, 28-38.	2.2	59

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37	Study Designs and Systematic Reviews of Interventions: Building Evidence Across Study Designs. <i>Zoonoses and Public Health</i> , 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. <i>Molecular and Cellular Biochemistry</i> , 1992, 112, 45-52.	3.1	57
39	Introduction to Systematic Reviews in Animal Agriculture and Veterinary Medicine. <i>Zoonoses and Public Health</i> , 2014, 61, 3-9.	2.2	57
40	Quality of Reporting of Clinical Trials of Dogs and Cats and Associations with Treatment Effects. <i>Journal of Veterinary Internal Medicine</i> , 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. <i>Preventive Veterinary Medicine</i> , 2008, 87, 213-228.	1.9	53
42	The Use of Direct-Fed Microbials to Reduce Shedding of <i>Escherichia coli</i> O157 in Beef Cattle: A Systematic Review and Meta-Analysis. <i>Zoonoses and Public Health</i> , 2015, 62, 75-89.	2.2	53
43	Prevalence of <i>Escherichia coli</i> O157:H7 in white-tailed deer sharing rangeland with cattle. <i>Journal of the American Veterinary Medical Association</i> , 1999, 215, 792-4.	0.5	53
44	Comparison of Rectoanal Mucosal Swab Cultures and Fecal Cultures for Determining Prevalence of <i>Escherichia coli</i> O157:H7 in Feedlot Cattle. <i>Applied and Environmental Microbiology</i> , 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. <i>PLoS ONE</i> , 2019, 14, e0225661.	2.5	52
46	Prevalence and Serovars of Salmonella in the Feces of Free-Ranging White-Tailed Deer (<i>Odocoileus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.8	51
47	Clinical mastitis in dairy cattle in Ontario: frequency of occurrence and bacteriological isolates. <i>Canadian Veterinary Journal</i> , 1998, 39, 33-8.	0.0	51
48	The burden of acute gastrointestinal illness in Ontario, Canada, 2005-2006. <i>Epidemiology and Infection</i> , 2008, 136, 451-460.	2.1	50
49	Methods and processes of developing the strengthening the reporting of observational studies in epidemiology - veterinary (STROBE-Vet) statement. <i>Preventive Veterinary Medicine</i> , 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. <i>Animal Genetics</i> , 1999, 30, 157-160.	1.7	49
51	Systematic Review: Impact of point sources on antibiotic-resistant bacteria in the natural environment. <i>Zoonoses and Public Health</i> , 2018, 65, e162-e184.	2.2	48
52	Ontario Bulk Milk Somatic Cell Count Reduction Program: Progress and Outlook. <i>Journal of Dairy Science</i> , 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 <i>Staphylococcus</i> species. <i>Veterinary Immunology and Immunopathology</i> , 2000, 76, 231-238.	1.2	47
54	Enterohemorrhagic <i>Escherichia coli</i> O157: epidemiology and ecology in bovine production environments. <i>Animal Health Research Reviews</i> , 2002, 3, 83-94.	3.1	46

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55	Effects of local anesthetic or systemic analgesia on pain associated with cauterly disbudding in calves: A systematic review and meta-analysis. <i>Journal of Dairy Science</i> , 2018, 101, 5411-5427.	3.4	46
56	Methods and Processes of Developing the Strengthening the Reporting of Observational Studies in Epidemiology â€“ Veterinary (<scp>STROBE</scp>â€“Vet) Statement. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1887-1895.	1.6	45
57	Prevalence of Escherichia coli O157 in Cattle Feeds in Midwestern Feedlots. <i>Applied and Environmental Microbiology</i> , 2003, 69, 5243-5247.	3.1	44
58	Explanation and Elaboration Document for the STROBEâ€“Vet Statement: Strengthening the Reporting of Observational Studies in Epidemiologyâ€“Veterinary Extension. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1896-1928.	1.6	44
59	Prevalence of <i>Listeria monocytogenes</i> in Select Ready-to-Eat Foodsâ€“Deli Meat, Soft Cheese, and Packaged Salad: A Systematic Review and Meta-Analysis. <i>Journal of Food Protection</i> , 2019, 82, 344-357.	1.7	44
60	Longitudinal Emergence and Distribution of Escherichia coli O157 Genotypes in a Beef Feedlot. <i>Applied and Environmental Microbiology</i> , 2006, 72, 7614-7619.	3.1	43
61	A Quantitative Approach to the Prioritization of Zoonotic Diseases in North America: A Health Professionalsâ€™ Perspective. <i>PLoS ONE</i> , 2013, 8, e72172.	2.5	42
62	Associations between farm management practices, productivity, and bovine leukemia virus infection in Ontario dairy herds. <i>Preventive Veterinary Medicine</i> , 1997, 31, 211-221.	1.9	41
63	Critical Appraisal of Studies Using Laboratory Animal Models. <i>ILAR Journal</i> , 2014, 55, 405-417.	1.8	41
64	Prevalence, Risk Factors, O Serogroups, and Virulence Profiles of Shiga Toxinâ€“Producing Bacteria from Cattle Production Environments. <i>Journal of Food Protection</i> , 2005, 68, 1556-1565.	1.7	39
65	Quality of Reporting in Clinical Trials of Preharvest Food Safety Interventions and Associations with Treatment Effect. <i>Foodborne Pathogens and Disease</i> , 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. <i>Epidemiology and Infection</i> , 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 â€“ Veterinary Extension. <i>Zoonoses and Public Health</i> , 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. <i>Animal Health Research Reviews</i> , 2017, 18, 112-127.	3.1	37
69	Factors associated with the presence of Escherichia coli O157 in feedlotâ€“cattle water and feed in the Midwestern USA. <i>Preventive Veterinary Medicine</i> , 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. <i>Zoonoses and Public Health</i> , 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. <i>Zoonoses and Public Health</i> , 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. <i>PLoS ONE</i> , 2012, 7, e48519.	2.5	35

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73	How to Conduct a Bayesian Network Meta-Analysis. <i>Frontiers in Veterinary Science</i> , 2020, 7, 271.	2.2	35
74	A Stakeholder-Informed Approach to the Identification of Criteria for the Prioritization of Zoonoses in Canada. <i>PLoS ONE</i> , 2012, 7, e29752.	2.5	34
75	Associations between management, climate, and <i>Escherichia coli</i> O157 in the faeces of feedlot cattle in the Midwestern USA. <i>Preventive Veterinary Medicine</i> , 2004, 66, 175-206.	1.9	33
76	Distribution of <i>Escherichia coli</i> O157:H7 within and among cattle operations in pasture-based agricultural areas. <i>American Journal of Veterinary Research</i> , 2004, 65, 1367-1376.	0.6	33
77	The Association between Proximity to Animal Feeding Operations and Community Health: A Systematic Review. <i>PLoS ONE</i> , 2010, 5, e9530.	2.5	31
78	Randomized Controlled Trials and Challenge Trials: Design and Criterion for Validity. <i>Zoonoses and Public Health</i> , 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. <i>Journal of Food Protection</i> , 2007, 70, 1286-1294.	1.7	30
80	Influence of processed grains on fecal pH, starch concentration, and shedding of <i>Escherichia coli</i> O157 in feedlot cattle ¹ . <i>Journal of Animal Science</i> , 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. <i>Journal of Dairy Science</i> , 2017, 100, 713-725.	3.4	28
82	Methodological Quality Assessment of Review Articles Evaluating Interventions to Improve Microbial Food Safety. <i>Foodborne Pathogens and Disease</i> , 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. <i>Foodborne Pathogens and Disease</i> , 2014, 11, 79-95.	1.8	27
84	Comparative efficacy of blanket versus selective dry-cow therapy: a systematic review and pairwise meta-analysis. <i>Animal Health Research Reviews</i> , 2019, 20, 217-228.	3.1	27
85	Effect of antibiotics in milk replacer on fecal shedding of <i>Escherichia coli</i> O157:H7 in calves ¹ . <i>Journal of Animal Science</i> , 2004, 82, 2148-2152.	0.5	26
86	Growth and inactivation of <i>Salmonella</i> at low refrigerated storage temperatures and thermal inactivation on raw chicken meat and laboratory media: Mixed effect meta-analysis. <i>Journal of Epidemiology and Global Health</i> , 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. <i>Animal Health Research Reviews</i> , 2019, 20, 143-162.	3.1	26
88	Enhancing public trust in the food safety regulatory system. <i>Health Policy</i> , 2012, 107, 98-103.	3.0	25
89	Research synthesis in veterinary science: Narrative reviews, systematic reviews and meta-analysis. <i>Veterinary Journal</i> , 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. <i>Systematic Reviews</i> , 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. <i>Science of the Total Environment</i> , 2018, 618, 369-378.	8.0	25
92	Evaluation of the health and healthcare system burden due to antimicrobial-resistant <i>Escherichia coli</i> infections in humans: a systematic review and meta-analysis. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 200.	4.1	25
93	An introduction to systematic reviews in animal health, animal welfare, and food safety. <i>Animal Health Research Reviews</i> , 2014, 15, 3-13.	3.1	24
94	Issues of reporting in observational studies in veterinary medicine. <i>Preventive Veterinary Medicine</i> , 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. <i>Environmental Science and Pollution Research</i> , 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. <i>Preventive Veterinary Medicine</i> , 2010, 95, 1-9.	1.9	23
97	Prevalence of <i>Escherichia coli</i> O157:H7 in Gut Contents of Beef Cattle at Slaughter. <i>Foodborne Pathogens and Disease</i> , 2010, 7, 249-255.	1.8	23
98	Incidence, distribution, seasonality, and demographic risk factors of <i>Salmonella</i> Enteritidis human infections in Ontario, Canada, 2007–2009. <i>BMC Infectious Diseases</i> , 2013, 13, 212.	2.9	23
99	Assessing the impact of environmental exposures and <i>Cryptosporidium</i> infection in cattle on human incidence of cryptosporidiosis in Southwestern Ontario, Canada. <i>PLoS ONE</i> , 2018, 13, e0196573.	2.5	23
100	Invited review: Completeness of reporting of experiments: REFLECTing on a year of animal trials in the <i>Journal of Dairy Science</i> . <i>Journal of Dairy Science</i> , 2019, 102, 4759-4771.	3.4	23
101	Implications of applying methodological shortcuts to expedite systematic reviews: three case studies using systematic reviews from agricultural food public health. <i>Research Synthesis Methods</i> , 2016, 7, 433-446.	8.7	23
102	Factors Associated with the Presence of Coliforms in the Feed and Water of Feedlot Cattle. <i>Applied and Environmental Microbiology</i> , 2005, 71, 6026-6032.	3.1	22
103	Evaluating area-level spatial clustering of <i>Salmonella</i> Enteritidis infections and their socioeconomic determinants in the greater Toronto area, Ontario, Canada (2007 – 2009): a retrospective population-based ecological study. <i>BMC Public Health</i> , 2013, 13, 1078.	2.9	22
104	Meta-analyses including data from observational studies. <i>Preventive Veterinary Medicine</i> , 2014, 113, 313-322.	1.9	22
105	Spatial-temporal epidemiology of human <i>Salmonella</i> Enteritidis infections with major phage types (PTs) Tj ETQq1 1.0, 784314, rgBT /Oyer	2.9	22
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. <i>Foodborne Pathogens and Disease</i> , 2021, 18, 230-242.	1.8	22
107	The Evidentiary Value of Challenge Trials for Three Pre-harvest Food Safety Topics: A Systematic Assessment. <i>Zoonoses and Public Health</i> , 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. <i>Animal Health Research Reviews</i> , 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. <i>Animal Health Research Reviews</i> , 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). <i>PLoS ONE</i> , 2020, 15, e0227678.	2.5	21
111	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, 132-139.	1.7	19
112	Owned dog ecology and demography in Villa de Tezontepec, Hidalgo, Mexico. <i>Preventive Veterinary Medicine</i> , 2016, 135, 37-46.	1.9	19
113	Weather, environmental conditions, and waterborne <i>Giardia</i> and <i>Cryptosporidium</i> in Iqaluit, Nunavut. <i>Journal of Water and Health</i> , 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. <i>Animal Health Research Reviews</i> , 2019, 20, 163-181.	3.1	19
115	A Systematic Review and Meta-Analysis of Phase I Inactivated Vaccines to Reduce Shedding of <i>Coxiella burnetii</i> From Sheep and Goats From Routes of Public Health Importance. <i>Zoonoses and Public Health</i> , 2014, 61, 519-533.	2.2	18
116	The Effectiveness of <i>Coxiella burnetii</i> Vaccines in Occupationally Exposed Populations: A Systematic Review and Meta-Analysis. <i>Zoonoses and Public Health</i> , 2014, 61, 81-96.	2.2	18
117	Welfare Impact of Carbon Dioxide Euthanasia on Laboratory Mice and Rats: A Systematic Review. <i>Frontiers in Veterinary Science</i> , 2020, 7, 411.	2.2	18
118	Methods and Processes of Developing the Strengthening the Reporting of Observational Studies in Epidemiology – Veterinary (STROBE-Vet) Statement. <i>Zoonoses and Public Health</i> , 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. <i>Preventive Veterinary Medicine</i> , 1997, 31, 223-230.	1.9	16
120	Constraints to Microbial Food Safety Policy: Opinions from Stakeholder Groups along the Farm to Fork Continuum. <i>Zoonoses and Public Health</i> , 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. <i>Preventive Veterinary Medicine</i> , 2010, 97, 67-76.	1.9	16
122	Competence trust among providers as fundamental to a culturally competent primary healthcare system for immigrant families. <i>Primary Health Care Research and Development</i> , 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. <i>Journal of Pediatrics</i> , 2014, 165, 348-355.e2.	1.8	16
124	Area-level global and local clustering of human <i>Salmonella</i> Enteritidis infection rates in the city of Toronto, Canada, 2007–2009. <i>BMC Infectious Diseases</i> , 2015, 15, 359.	2.9	16
125	Production practices, calf health and mortality on six white veal farms in Ontario. <i>Canadian Journal of Veterinary Research</i> , 1994, 58, 189-95.	1.1	16
126	The dependence of kappa on attribute prevalence when assessing the repeatability of questionnaire data. <i>Preventive Veterinary Medicine</i> , 1998, 34, 115-123.	1.9	15

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127	Neurotransmitter-Stimulated Ion Transport Across Cultured Bovine Mammary Epithelial Cell Monolayers. <i>Journal of Dairy Science</i> , 2001, 84, 2622-2631.	3.4	15
128	Effect of pooling bovine fecal samples on the sensitivity of detection of <i>E. coli</i> O157:H7. <i>Veterinary Microbiology</i> , 2005, 110, 125-130.	1.9	14
129	<i>Escherichia coli</i> O157:H7 Genetic Diversity in Bovine Fecal Samples. <i>Journal of Food Protection</i> , 2011, 74, 1186-1188.	1.7	14
130	Exploring the Impact of Toxic Attitudes and a Toxic Environment on the Veterinary Healthcare Team. <i>Frontiers in Veterinary Science</i> , 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. <i>Preventive Veterinary Medicine</i> , 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. <i>Journal of Dairy Science</i> , 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. <i>Animal Health Research Reviews</i> , 2019, 20, 199-216.	3.1	14
134	Environmental prevention of human disease from verocytotoxin-producing <i>Escherichia coli</i> . <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 1819-1822.	0.7	13
135	Brokering for the primary healthcare needs of recent immigrant families in Atlantic, Canada. <i>Primary Health Care Research and Development</i> , 2013, 14, 63-79.	1.2	13
136	The efficacy of antibiotics to control colibacillosis in broiler poultry: a systematic review. <i>Animal Health Research Reviews</i> , 2019, 20, 263-273.	3.1	13
137	<i>Cryptosporidium</i> and <i>Giardia</i> in locally harvested clams in Iqaluit, Nunavut. <i>Zoonoses and Public Health</i> , 2020, 67, 352-361.	2.2	13
138	Use of infrared thermography to detect inflammation caused by contaminated growth promotant ear implants in cattle. <i>Journal of the American Veterinary Medical Association</i> , 1999, 215, 1320-4.	0.5	13
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