

# Jan M Sargeant

## List of Publications by Year in Descending Order

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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.

215  
papers

6,503  
citations

43  
h-index

73  
g-index

228  
ext. papers

7,885  
ext. citations

3.1  
avg, IF

5.93  
L-index

#	Paper	IF	Citations
215	Socio-demographic associations with pregnancy loss among Bakiga and Indigenous Batwa women in Southwestern Uganda.. <i>Sexual and Reproductive Healthcare</i> , <b>2022</b> , 32, 100700	2.4	0
214	The prevalence of <i>Cyclospora cayentanensis</i> in water: a systematic review and meta-analysis. <i>Epidemiology and Infection</i> , <b>2022</b> , 150,	4.3	1
213	in Animal Feeds: A Scoping Review. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 727495	3.1	5
212	Are Indigenous research principles incorporated into maternal health research? A scoping review of the global literature.. <i>Social Science and Medicine</i> , <b>2021</b> , 292, 114629	5.1	0
211	Unleashing the literature: a scoping review of canine zoonotic and vectorborne disease research in North America. <i>Animal Health Research Reviews</i> , <b>2021</b> , 22, 26-39	2.1	0
210	Inuit Country Food and Health during Pregnancy and Early Childhood in the Circumpolar North: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
209	Clams and potential foodborne <i>Toxoplasma gondii</i> in Nunavut, Canada. <i>Zoonoses and Public Health</i> , <b>2021</b> , 68, 277-283	2.9	2
208	Non-antibiotic Approaches for Disease Prevention and Control in Nursery Pigs: A Scoping Review. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 620347	3.1	1
207	The Prevalence of 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> , <b>2021</b> , 18, 230-242	3.8	6
206	Who let the dogs In? An epidemiological study quantifying domestically sourced and imported dogs in Southern Ontario, Canada. <i>Zoonoses and Public Health</i> , <b>2021</b> , 68, 588-600	2.9	1
205	Quality of reporting of clinical trials in dogs and cats: An update. <i>Journal of Veterinary Internal Medicine</i> , <b>2021</b> , 35, 1957-1971	3.1	2
204	A scoping review of the detection, epidemiology and control of with an emphasis on produce, water and soil. <i>Epidemiology and Infection</i> , <b>2021</b> , 149, e49	4.3	3
203	Modifiable management practices to improve udder health in dairy cattle during the dry period and early lactation: A scoping review. <i>Journal of Dairy Science</i> , <b>2021</b> , 104, 10143-10157	4	2
202	Completeness of reporting of systematic reviews in the animal health literature: A meta-research study. <i>Preventive Veterinary Medicine</i> , <b>2021</b> , 195, 105472	3.1	1
201	Zika virus outbreak in Brazil under current and future climate. <i>Epidemics</i> , <b>2021</b> , 37, 100491	5.1	0
200	Yellow fever virus outbreak in Brazil under current and future climate. <i>Infectious Disease Modelling</i> , <b>2021</b> , 6, 664-677	15.7	1
199	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> , <b>2020</b> , 9, 200	6.2	10

198	Identifying the environmental drivers of <i>Campylobacter</i> infection risk in southern Ontario, Canada using a One Health approach. <i>Zoonoses and Public Health</i> , <b>2020</b> , 67, 516-524	2.9	0
197	Ouch! A cross-sectional study investigating self-reported human exposure to dog bites in rural and urban households in southern Ontario, Canada. <i>Zoonoses and Public Health</i> , <b>2020</b> , 67, 554-565	2.9	3
196	Examining the Effect of Host Recruitment Rates on the Transmission of in Nursery Swine Populations. <i>Pathogens</i> , <b>2020</b> , 9,	4.5	1
195	<i>Cryptosporidium</i> and <i>Giardia</i> in locally harvested clams in Iqaluit, Nunavut. <i>Zoonoses and Public Health</i> , <b>2020</b> , 67, 352-361	2.9	7
194	Scoping Reviews, Systematic Reviews, and Meta-Analysis: Applications in Veterinary Medicine. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 11	3.1	22
193	A scoping review of importation and predictive models related to vector-borne diseases, pathogens, reservoirs, or vectors (1999-2016). <i>PLoS ONE</i> , <b>2020</b> , 15, e0227678	3.7	9
192	How to Conduct a Bayesian Network Meta-Analysis. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 271	3.1	13
191	Influenza A virus vaccine research conducted in swine from 1990 to May 2018: A scoping review. <i>PLoS ONE</i> , <b>2020</b> , 15, e0236062	3.7	3
190	Veterinarian barriers to knowledge translation (KT) within the context of swine infectious disease research: an international survey of swine veterinarians. <i>BMC Veterinary Research</i> , <b>2020</b> , 16, 416	2.7	1
189	Welfare Impact of Carbon Dioxide Euthanasia on Laboratory Mice and Rats: A Systematic Review. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 411	3.1	3
188	A Scoping Review of the Evidence for the Medicinal Use of Natural Honey in Animals. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 618301	3.1	2
187	Prevalence of <i>Listeria monocytogenes</i> in Select Ready-to-Eat Foods-Deli Meat, Soft Cheese, and Packaged Salad: A Systematic Review and Meta-Analysis. <i>Journal of Food Protection</i> , <b>2019</b> , 82, 344-357	2.5	22
186	Invited review: Completeness of reporting of experiments: REFLECTing on a year of animal trials in the Journal of Dairy Science. <i>Journal of Dairy Science</i> , <b>2019</b> , 102, 4759-4771	4	13
185	Modelling the transmission dynamics of in Ontario, Canada, assuming house flies, , are a mechanical vector of disease transmission. <i>Royal Society Open Science</i> , <b>2019</b> , 6, 181394	3.3	8
184	Prevalence and genetic characterization of <i>Giardia</i> spp. and <i>Cryptosporidium</i> spp. in dogs in Iqaluit, Nunavut, Canada. <i>Zoonoses and Public Health</i> , <b>2019</b> , 66, 813-825	2.9	6
183	A survey of veterinary student attitudes concerning whether marijuana could have therapeutic value for animals. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219430	3.7	3
182	Household hygiene advice for patients with <i>Clostridium difficile</i> : Summary of hospital practice in Ontario, Canada. <i>The Canadian Journal of Infection Control: the Official Journal of the Community &amp; Hospital Infection Control Association-Canada = Revue Canadienne De Prevention Des Infections</i> , <b>2019</b> , 85-92	0.1	
181	Companion-Animal Relinquishment: Exploration of the Views Expressed by Primary Stakeholders within Published Reviews and Commentaries. <i>Society and Animals</i> , <b>2019</b> , 29, 41-62	0.5	1

180	Weather, environmental conditions, and waterborne Giardia and Cryptosporidium in Iqaluit, Nunavut. <i>Journal of Water and Health</i> , <b>2019</b> , 17, 84-97	2.2	11
179	Comparative efficacy of blanket versus selective dry-cow therapy: a systematic review and pairwise meta-analysis. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 217-228	2.1	12
178	Quality assessment of systematic reviews and meta-analyses that examine preventive antibiotic uses and management practices designed to prevent disease in livestock. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 305-318	2.1	3
177	Systematic reviews and meta-analyses in animal health, performance, and on-farm food safety: a scoping review. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 116-127	2.1	2
176	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> , <b>2019</b> , 20, 199-216	2.1	6
175	The efficacy of litter management strategies to prevent morbidity and mortality in broiler chickens: a systematic review and network meta-analysis. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 247-262	2.1	2
174	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> , <b>2019</b> , 20, 143-162	2.1	7
173	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> , <b>2019</b> , 20, 163-181	2.1	7
172	The efficacy of antibiotics to control colibacillosis in broiler poultry: a systematic review. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 263-273	2.1	4
171	A systematic review of the efficacy of antibiotics for the prevention of swine respiratory disease. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 291-304	2.1	2
170	Comparative efficacy of teat sealants given prepartum for prevention of intramammary infections and clinical mastitis: a systematic review and network meta-analysis. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 182-198	2.1	6
169	Comparative efficacy of antimicrobials for treatment of clinical mastitis in lactating dairy cattle: a systematic review and network meta-analysis. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 229-246	2.1	4
168	Efficacy of bacterial vaccines to prevent respiratory disease in swine: a systematic review and network meta-analysis. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 274-290	2.1	5
167	Non-antibiotic approaches for disease prevention and control in beef and veal production: a scoping review. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 128-142	2.1	1
166	How to read and interpret the results of a Bayesian network meta-analysis: a short tutorial. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 106-115	2.1	2
165	Research trends in farmers' mental health: A scoping review of mental health outcomes and interventions among farming populations worldwide. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225661	3.7	21
164	A scoping review of 'big data', 'informatics', and 'bioinformatics' in the animal health and veterinary medical literature. <i>Animal Health Research Reviews</i> , <b>2019</b> , 20, 1-18	2.1	3
163	The Influence of Climate and Livestock Reservoirs on Human Cases of Giardiasis. <i>EcoHealth</i> , <b>2019</b> , 16, 116-127	3.1	4

162	Efficacy of <i>Borrelia burgdorferi</i> vaccine in dogs in North America: A systematic review and meta-analysis. <i>Journal of Veterinary Internal Medicine</i> , <b>2019</b> , 33, 23-36	3.1	9
161	Information retrieval for systematic reviews in food and feed topics: A narrative review. <i>Research Synthesis Methods</i> , <b>2018</b> , 9, 527-539	7.2	5
160	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> , <b>2018</b> , 150, 117-125	3.1	8
159	Effects of local anesthetic or systemic analgesia on pain associated with cautery disbudding in calves: A systematic review and meta-analysis. <i>Journal of Dairy Science</i> , <b>2018</b> , 101, 5411-5427	4	23
158	Water quality and health in northern Canada: stored drinking water and acute gastrointestinal illness in Labrador Inuit. <i>Environmental Science and Pollution Research</i> , <b>2018</b> , 25, 32975-32987	5.1	16
157	Modeling the effect of surgical sterilization on owned dog population size in Villa de Tezontepec, Hidalgo, Mexico, using an individual-based computer simulation model. <i>PLoS ONE</i> , <b>2018</b> , 13, e0198209	3.7	5
156	Prioritizing professional competencies in environmental public health: A best-worst scaling experiment. <i>Environmental Health Review</i> , <b>2018</b> , 61, 50-63	0.6	
155	Systematic Review: Impact of point sources on antibiotic-resistant bacteria in the natural environment. <i>Zoonoses and Public Health</i> , <b>2018</b> , 65, e162-e184	2.9	32
154	How are perceptions associated with water consumption in Canadian Inuit? A cross-sectional survey in Rigolet, Labrador. <i>Science of the Total Environment</i> , <b>2018</b> , 618, 369-378	10.2	19
153	Building Data and Information Capacity in Environmental Public Health: A Best-Worst Scaling Experiment. <i>Journal of Public Health Management and Practice</i> , <b>2018</b> , 24, e1-e8	1.9	1
152	Understanding Weather and Hospital Admissions Patterns to Inform Climate Change Adaptation Strategies in the Healthcare Sector in Uganda. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	8
151	Observational Study Design in Veterinary Pathology, Part 1: Study Design. <i>Veterinary Pathology</i> , <b>2018</b> , 55, 607-621	2.8	7
150	Observational Study Design in Veterinary Pathology, Part 2: Methodology. <i>Veterinary Pathology</i> , <b>2018</b> , 55, 774-785	2.8	4
149	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> , <b>2018</b> , 13, e0196573	3.7	13
148	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> , <b>2018</b> , 101, 8236-8247	4	8
147	What's in a Name? The Incorrect Use of Case Series as a Study Design Label in Studies Involving Dogs and Cats. <i>Journal of Veterinary Internal Medicine</i> , <b>2017</b> , 31, 1035-1042	3.1	4
146	Letter to the editor - round table unites to tackle culture change in an effort to improve animal research reporting. <i>BMC Veterinary Research</i> , <b>2017</b> , 13, 314	2.7	2
145	Authors' response to comments from Nachman KE et al. <i>Systematic Reviews</i> , <b>2017</b> , 6, 210	3	

144	Checklist for One Health Epidemiological Reporting of Evidence (COHERE). <i>One Health</i> , <b>2017</b> , 4, 14-21	7.6	52
143	A scoping review of the evidence for efficacy of acupuncture in companion animals. <i>Animal Health Research Reviews</i> , <b>2017</b> , 18, 177-185	2.1	9
142	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. <i>Systematic Reviews</i> , <b>2017</b> , 6, 19	3	7
141	Updated systematic review: associations between proximity to animal feeding operations and health of individuals in nearby communities. <i>Systematic Reviews</i> , <b>2017</b> , 6, 86	3	20
140	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> , <b>2017</b> , 100, 713-725	4	16
139	Impact of point sources on antibiotic resistance genes in the natural environment: a systematic review of the evidence. <i>Animal Health Research Reviews</i> , <b>2017</b> , 18, 112-127	2.1	20
138	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> , <b>2016</b> , 17, 9-15	2.1	12
137	The case-control design in veterinary sciences: A survey. <i>Preventive Veterinary Medicine</i> , <b>2016</b> , 134, 179-187		2
136	Owned dog ecology and demography in Villa de Tezontepec, Hidalgo, Mexico. <i>Preventive Veterinary Medicine</i> , <b>2016</b> , 135, 37-46	3.1	12
135	Methods and Processes of Developing the Strengthening the Reporting of Observational Studies in Epidemiology-Veterinary (STROBE-Vet) Statement. <i>Journal of Food Protection</i> , <b>2016</b> , 79, 2211-2219	2.5	8
134	Introducing a special issue with a focus on systematic reviews. <i>Animal Health Research Reviews</i> , <b>2016</b> , 17, 1-2	2.1	4
133	Prioritizing Zoonotic Diseases: Differences in Perspectives Between Human and Animal Health Professionals in North America. <i>Zoonoses and Public Health</i> , <b>2016</b> , 63, 196-211	2.9	8
132	Methods and Processes of Developing the Strengthening the Reporting of Observational Studies in Epidemiology - Veterinary (STROBE-Vet) Statement. <i>Journal of Veterinary Internal Medicine</i> , <b>2016</b> , 30, 1887-1895	3.1	29
131	Methods and Processes of Developing the Strengthening the Reporting of Observational Studies in Epidemiology - Veterinary (STROBE-Vet) Statement. <i>Zoonoses and Public Health</i> , <b>2016</b> , 63, 651-661	2.9	11
130	Explanation and Elaboration Document for the STROBE-Vet Statement: Strengthening the Reporting of Observational Studies in Epidemiology - Veterinary Extension. <i>Zoonoses and Public Health</i> , <b>2016</b> , 63, 662-698	2.9	23
129	Potential for Meta-Analysis in the Realm of Preharvest Food Safety. <i>Microbiology Spectrum</i> , <b>2016</b> , 4,	8.9	2
128	Methods and processes of developing the strengthening the reporting of observational studies in epidemiology - veterinary (STROBE-Vet) statement. <i>Preventive Veterinary Medicine</i> , <b>2016</b> , 134, 188-196	3.1	29
127	Explanation and Elaboration Document for the STROBE-Vet Statement: Strengthening the Reporting of Observational Studies in Epidemiology-Veterinary Extension. <i>Journal of Veterinary Internal Medicine</i> , <b>2016</b> , 30, 1896-1928	3.1	16



126	Development of a tiered framework for public health capacity in Canada. <i>Public Health</i> , <b>2016</b> , 136, 192-54		
125	Implications of applying methodological shortcuts to expedite systematic reviews: three case studies using systematic reviews from agri-food public health. <i>Research Synthesis Methods</i> , <b>2016</b> , 7, 433-446	7.2	16
124	Systematic review and meta-analysis of the proportion of non-typhoidal Salmonella cases that develop chronic sequelae. <i>Epidemiology and Infection</i> , <b>2015</b> , 143, 1333-51	4.3	35
123	Area-level global and local clustering of human Salmonella Enteritidis infection rates in the city of Toronto, Canada, 2007-2009. <i>BMC Infectious Diseases</i> , <b>2015</b> , 15, 359	4	14
122	The use of direct-fed microbials to reduce shedding of Escherichia coli O157 in beef cattle: a systematic review and meta-analysis. <i>Zoonoses and Public Health</i> , <b>2015</b> , 62, 75-89	2.9	40
121	A systematic review and meta-analysis of the proportion of dogs surrendered for dog-related and owner-related reasons. <i>Preventive Veterinary Medicine</i> , <b>2015</b> , 118, 148-60	3.1	49
120	Spatial-temporal epidemiology of human Salmonella Enteritidis infections with major phage types (PTs 1, 4, 5b, 8, 13, and 13a) in Ontario, Canada, 2008-2009. <i>BMC Public Health</i> , <b>2015</b> , 15, 1247	4.1	12
119	Exploring the Impact of Toxic Attitudes and a Toxic Environment on the Veterinary Healthcare Team. <i>Frontiers in Veterinary Science</i> , <b>2015</b> , 2, 78	3.1	6
118	Research synthesis in veterinary science: Narrative reviews, systematic reviews and meta-analysis. <i>Veterinary Journal</i> , <b>2015</b> , 206, 261-7	2.5	18
117	Global incidence of human Shiga toxin-producing Escherichia coli infections and deaths: a systematic review and knowledge synthesis. <i>Foodborne Pathogens and Disease</i> , <b>2014</b> , 11, 447-55	3.8	220
116	Introduction to systematic reviews in animal agriculture and veterinary medicine. <i>Zoonoses and Public Health</i> , <b>2014</b> , 61 Suppl 1, 3-9	2.9	46
115	Chronic sequelae of E. coli O157: systematic review and meta-analysis of the proportion of E. coli O157 cases that develop chronic sequelae. <i>Foodborne Pathogens and Disease</i> , <b>2014</b> , 11, 79-95	3.8	23
114	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> , <b>2014</b> , 245, 513-24	1	48
113	Knowledge, attitudes, and practices related to pet contact by immunocompromised children with cancer and immunocompetent children with diabetes. <i>Journal of Pediatrics</i> , <b>2014</b> , 165, 348-355.e2	3.6	10
112	Association between component costs, study methodologies, and foodborne illness-related factors with the cost of nontyphoidal Salmonella illness. <i>Foodborne Pathogens and Disease</i> , <b>2014</b> , 11, 718-26	3.8	9
111	Meta-analyses including data from observational studies. <i>Preventive Veterinary Medicine</i> , <b>2014</b> , 113, 313-22	3.2	19
110	Issues of reporting in observational studies in veterinary medicine. <i>Preventive Veterinary Medicine</i> , <b>2014</b> , 113, 323-30	3.1	19
109	A scoping review of scoping reviews: advancing the approach and enhancing the consistency. <i>Research Synthesis Methods</i> , <b>2014</b> , 5, 371-85	7.2	1098

108	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> , <b>2014</b> , 61, 519-33	2.9	10
107	Critical appraisal of studies using laboratory animal models. <i>ILAR Journal</i> , <b>2014</b> , 55, 405-17	1.7	28
106	The association between proximity to animal-feeding operations and community health: a protocol for updating a systematic review. <i>Systematic Reviews</i> , <b>2014</b> , 3, 99	3	3
105	An introduction to systematic reviews in animal health, animal welfare, and food safety. <i>Animal Health Research Reviews</i> , <b>2014</b> , 15, 3-13	2.1	13
104	The evidentiary value of challenge trials for three pre-harvest food safety topics: a systematic assessment. <i>Zoonoses and Public Health</i> , <b>2014</b> , 61, 449-76	2.9	20
103	Conducting systematic reviews of intervention questions I: Writing the review protocol, formulating the question and searching the literature. <i>Zoonoses and Public Health</i> , <b>2014</b> , 61 Suppl 1, 28-38 <sup>9</sup>	3.9	43
102	Conducting systematic reviews of intervention questions II: Relevance screening, data extraction, assessing risk of bias, presenting the results and interpreting the findings. <i>Zoonoses and Public Health</i> , <b>2014</b> , 61 Suppl 1, 39-51	2.9	29
101	Conducting systematic reviews of intervention questions III: Synthesizing data from intervention studies using meta-analysis. <i>Zoonoses and Public Health</i> , <b>2014</b> , 61 Suppl 1, 52-63	2.9	27
100	Randomized controlled trials and challenge trials: design and criterion for validity. <i>Zoonoses and Public Health</i> , <b>2014</b> , 61 Suppl 1, 18-27	2.9	20
99	Study designs and systematic reviews of interventions: building evidence across study designs. <i>Zoonoses and Public Health</i> , <b>2014</b> , 61 Suppl 1, 10-7	2.9	42
98	Systematic review and meta-analysis of the proportion of <i>Campylobacter</i> cases that develop chronic sequelae. <i>BMC Public Health</i> , <b>2014</b> , 14, 1203	4.1	109
97	The effectiveness of <i>Coxiella burnetii</i> vaccines in occupationally exposed populations: a systematic review and meta-analysis. <i>Zoonoses and Public Health</i> , <b>2014</b> , 61, 81-96	2.9	15
96	Incidence, distribution, seasonality, and demographic risk factors of <i>Salmonella</i> Enteritidis human infections in Ontario, Canada, 2007-2009. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 212	4	19
95	Comparison of the burden of diarrhoeal illness among individuals with and without household cisterns in northeast Brazil. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 65	4	6
94	Pet husbandry and infection control practices related to zoonotic disease risks in Ontario, Canada. <i>BMC Public Health</i> , <b>2013</b> , 13, 520	4.1	48
93	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> , <b>2013</b> , 13, 1078	4.1	16
92	Competence trust among providers as fundamental to a culturally competent primary healthcare system for immigrant families. <i>Primary Health Care Research and Development</i> , <b>2013</b> , 14, 80-9	1.6	10
91	Brokering for the primary healthcare needs of recent immigrant families in Atlantic, Canada. <i>Primary Health Care Research and Development</i> , <b>2013</b> , 14, 63-79	1.6	10



90	A quantitative approach to the prioritization of zoonotic diseases in North America: a health professionals' perspective. <i>PLoS ONE</i> , <b>2013</b> , 8, e72172	3.7	33
89	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> , <b>2012</b> , 59, 126-38	2.9	64
88	Completeness of reporting in abstracts from clinical trials of pre-harvest interventions against foodborne pathogens. <i>Preventive Veterinary Medicine</i> , <b>2012</b> , 104, 15-22	3.1	4
87	Knowledge translation and exchange in the Canadian microbial food safety system: A quantitative assessment of researcher awareness, attitude, and activities with government policymakers. <i>Food Policy</i> , <b>2012</b> , 37, 589-599	5	2
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> , <b>2012</b> , 2, 165-79	5.5	20
85	Household knowledge, attitudes and practices related to pet contact and associated zoonoses in Ontario, Canada. <i>BMC Public Health</i> , <b>2012</b> , 12, 553	4.1	59
84	Enhancing public trust in the food safety regulatory system. <i>Health Policy</i> , <b>2012</b> , 107, 98-103	3.2	22
83	A stakeholder-informed approach to the identification of criteria for the prioritization of zoonoses in Canada. <i>PLoS ONE</i> , <b>2012</b> , 7, e29752	3.7	27
82	A quantitative and novel approach to the prioritization of zoonotic diseases in North America: a public perspective. <i>PLoS ONE</i> , <b>2012</b> , 7, e48519	3.7	28
81	Food safety issues and information needs: an online survey of public health inspectors. <i>Journal of Environmental Health</i> , <b>2012</b> , 74, 22-9	0.4	8
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74	The change in prevalence of <i>Campylobacter</i> on chicken carcasses during processing: a systematic review. <i>Poultry Science</i> , <b>2010</b> , 89, 1070-84	3.9	67
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72	Seasonality in human salmonellosis: assessment of human activities and chicken contamination as driving factors. <i>Foodborne Pathogens and Disease</i> , <b>2010</b> , 7, 785-94	3.8	53
71	Prevalence of <i>Escherichia coli</i> O157:H7 in gut contents of beef cattle at slaughter. <i>Foodborne Pathogens and Disease</i> , <b>2010</b> , 7, 249-55	3.8	21
70	Quality of reporting of clinical trials of dogs and cats and associations with treatment effects. <i>Journal of Veterinary Internal Medicine</i> , <b>2010</b> , 24, 44-50	3.1	46
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61	High-risk food consumption and food safety practices in a Canadian community. <i>Journal of Food Protection</i> , <b>2009</b> , 72, 2575-86	2.5	62
60	Quality of reporting in clinical trials of preharvest food safety interventions and associations with treatment effect. <i>Foodborne Pathogens and Disease</i> , <b>2009</b> , 6, 989-99	3.8	36
59	Methodological quality and completeness of reporting in clinical trials conducted in livestock species. <i>Preventive Veterinary Medicine</i> , <b>2009</b> , 91, 107-15	3.1	62
58	The influence of veterinary epidemiology on public health: past, present and future. <i>Preventive Veterinary Medicine</i> , <b>2008</b> , 86, 250-9	3.1	4
57	Feeding management practices and feed characteristics associated with <i>Salmonella</i> 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> , <b>2008</b> , 87, 213-28	3.1	46
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55	Influence of processed grains on fecal pH, starch concentration, and shedding of <i>Escherichia coli</i> O157 in feedlot cattle. <i>Journal of Animal Science</i> , <b>2008</b> , 86, 632-9	0.7	23

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48	The process of systematic review and its application in agri-food public-health. <i>Preventive Veterinary Medicine</i> , <b>2006</b> , 75, 141-51	3.1	110
47	Prevalence and serovars of Salmonella in the feces of free-ranging white-tailed deer ( <i>Odocoileus virginianus</i> ) in Nebraska. <i>Journal of Wildlife Diseases</i> , <b>2006</b> , 42, 699-703	1.3	42
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43	Prevalence, risk factors, O serogroups, and virulence profiles of Shiga toxin-producing bacteria from cattle production environments. <i>Journal of Food Protection</i> , <b>2005</b> , 68, 1556-65	2.5	35
42	Factors associated with the presence of coliforms in the feed and water of feedlot cattle. <i>Applied and Environmental Microbiology</i> , <b>2005</b> , 71, 6026-32	4.8	18
41	Comparison of rectoanal mucosal swab cultures and fecal cultures for determining prevalence of Escherichia coli O157:H7 in feedlot cattle. <i>Applied and Environmental Microbiology</i> , <b>2005</b> , 71, 6431-3	4.8	45
40	Effect of antibiotics in milk replacer on fecal shedding of Escherichia coli O157:H7 in calves. <i>Journal of Animal Science</i> , <b>2004</b> , 82, 2148-52	0.7	23
39	Effect of forage or grain diets with or without monensin on ruminal persistence and fecal Escherichia coli O157:H7 in cattle. <i>Applied and Environmental Microbiology</i> , <b>2004</b> , 70, 5336-42	4.8	69
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24	Neurotransmitter-stimulated ion transport across cultured bovine mammary epithelial cell monolayers. <i>Journal of Dairy Science</i> , <b>2001</b> , 84, 2622-31	4	14
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