

Jane Heller

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.

73
papers

1,265
citations

20
h-index

32
g-index

76
ext. papers

1,574
ext. citations

2.7
avg, IF

4.1
L-index

#	Paper	IF	Citations
73	Semi-quantitative food safety risk profile of the Australian red meat industry. <i>International Journal of Food Microbiology</i> , 2021 , 353, 109294	5.8	0
72	"Prevention is the biggest success": Barriers and enablers to personal biosecurity in the thoroughbred breeding industry. <i>Preventive Veterinary Medicine</i> , 2020 , 183, 105135	3.1	1
71	Tumor size as a predictor of lymphatic invasion in oral melanomas of dogs. <i>Journal of the American Veterinary Medical Association</i> , 2020 , 256, 1123-1128	1	2
70	Prevalence and antimicrobial resistance of MRSA across different pig age groups in an intensive pig production system in Australia. <i>Zoonoses and Public Health</i> , 2020 , 67, 576-586	2.9	7
69	Unravelling animal exposure profiles of human Q fever cases in Queensland, Australia, using natural language processing. <i>Transboundary and Emerging Diseases</i> , 2020 , 67, 2133	4.2	1
68	Differentiation of Community-Associated and Livestock-Associated Methicillin-Resistant Staphylococcus aureus Isolates and Identification of Types by Use of PCR and High-Resolution Melt Curve Analysis. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	2
67	A questionnaire study of parasite control in Thoroughbred and Standardbred horses in Australia. <i>Equine Veterinary Journal</i> , 2020 , 52, 547-555	2.4	3
66	Coxiella burnetii seroprevalence in unvaccinated veterinary workers in Australia: Evidence to support Q fever vaccination. <i>Zoonoses and Public Health</i> , 2020 , 67, 79-88	2.9	6
65	SnakeMap: four years of experience with a national small animal snake envenomation registry. <i>Australian Veterinary Journal</i> , 2020 , 98, 442-448	1.2	4
64	Dairy goat producers' understanding, knowledge and attitudes towards biosecurity and Q-fever in Australia. <i>Preventive Veterinary Medicine</i> , 2019 , 170, 104742	3.1	3
63	Bovine brucellosis in Pakistan; an analysis of engagement with risk factors in smallholder farmer settings. <i>Veterinary Medicine and Science</i> , 2019 , 5, 390-401	2.1	7
62	Development of a veterinary antimicrobial stewardship online training program for Australian veterinarians: a national collaborative effort. <i>Australian Veterinary Journal</i> , 2019 , 97, 290-291	1.2	1
61	Challenges in using serological methods to explore historical transmission risk of in a workforce with high exposure to equine chlamydiosis. <i>Communicable Diseases Intelligence (2018)</i> , 2019 , 43,	1.9	1
60	Evaluation of three serological tests for diagnosis of bovine brucellosis in smallholder farms in Pakistan by estimating sensitivity and specificity using Bayesian latent class analysis. <i>Preventive Veterinary Medicine</i> , 2018 , 149, 21-28	3.1	13
59	Survey of equine castration techniques, preferences and outcomes among Australian veterinarians. <i>Australian Veterinary Journal</i> , 2018 , 96, 39-45	1.2	9
58	Equine chlamydiosis-An emerging infectious disease requiring a one health surveillance approach. <i>Zoonoses and Public Health</i> , 2018 , 65, 218-221	2.9	11
57	Emergence of highly prevalent CA-MRSA ST93 as an occupational risk in people working on a pig farm in Australia. <i>PLoS ONE</i> , 2018 , 13, e0195510	3.7	12

56	Veterinary Students Knowledge and Perceptions About Antimicrobial Stewardship and Biosecurity-A National Survey. <i>Antibiotics</i> , 2018 , 7,	4.9	23
55	A comparison of a novel time-based summary measure of dairy cow health against cumulative disease frequency. <i>Irish Veterinary Journal</i> , 2018 , 71, 7	2.2	1
54	An atypical case of typical pneumonia. <i>Australian Journal of General Practice</i> , 2018 , 47, 119-121	1.5	1
53	Frequency of Adverse Events Following Q Fever Immunisation in Young Adults. <i>Vaccines</i> , 2018 , 6,	5.3	14
52	Willingness of veterinarians in Australia to recommend Q fever vaccination in veterinary personnel: Implications for workplace health and safety compliance. <i>PLoS ONE</i> , 2018 , 13, e0198421	3.7	4
51	Population and evolutionary dynamics of Shiga-toxin producing Escherichia coli O157 in a beef herd: A longitudinal study. <i>Environmental Microbiology</i> , 2017 , 19, 1836-1844	5.2	2
50	Multilocus sequence typing identifies an avian-like Chlamydia psittaci strain involved in equine placentitis and associated with subsequent human psittacosis. <i>Emerging Microbes and Infections</i> , 2017 , 6, e7	18.9	26
49	Dairy cow disability weights. <i>Preventive Veterinary Medicine</i> , 2017 , 143, 1-10	3.1	6
48	An outbreak of psittacosis at a veterinary school demonstrating a novel source of infection. <i>One Health</i> , 2017 , 3, 29-33	7.6	36
47	Demographic and preliminary employment data of the first two graduate cohorts from a rural veterinary school. <i>Australian Veterinary Journal</i> , 2017 , 95, 91-100	1.2	5
46	Transmission of highly virulent community-associated MRSA ST93 and livestock-associated MRSA ST398 between humans and pigs in Australia. <i>Scientific Reports</i> , 2017 , 7, 5273	4.9	43
45	Q Fever (Coxiella burnetii) Knowledge and Attitudes of Australian Cat Breeders and Their Husbandry Practices. <i>Zoonoses and Public Health</i> , 2017 , 64, 252-261	2.9	11
44	Shiga Toxin-Producing O157 Shedding Dynamics in an Australian Beef Herd. <i>Frontiers in Veterinary Science</i> , 2017 , 4, 200	3.1	4
43	Knowledge, attitudes and practices (KAP) relating to brucellosis in smallholder dairy farmers in two provinces in Pakistan. <i>PLoS ONE</i> , 2017 , 12, e0173365	3.7	33
42	The emergence of community associated MRSA (ST93) in piggery workers and associated risk factors. <i>Animal Production Science</i> , 2017 , 57, 2492	1.4	
41	Daily shedding dynamics of E. coli O157 in an Australian grass-fed beef herd. <i>Epidemiology and Infection</i> , 2016 , 144, 2948-2955	4.3	4
40	Seroprevalence of Coxiella burnetii in Australian dogs. <i>Zoonoses and Public Health</i> , 2016 , 63, 458-66	2.9	22
39	Epidemiological investigation of grass seed foreign body-related disease in dogs of the Riverina District of rural Australia. <i>Australian Veterinary Journal</i> , 2016 , 94, 67-75	1.2	13

38	Q Fever Knowledge, Attitudes and Vaccination Status of Australia's Veterinary Workforce in 2014. <i>PLoS ONE</i> , 2016 , 11, e0146819	3.7	23
37	Epidemiological and statistical considerations for interpreting and communicating oncology clinical trials. <i>Veterinary Journal</i> , 2015 , 205, 233-7	2.5	3
36	Seroprevalence of <i>Coxiella burnetii</i> in domesticated and feral cats in eastern Australia. <i>Veterinary Microbiology</i> , 2015 , 177, 154-61	3.3	25
35	In vitro assessment of aiming bias in the frontal plane during orthopaedic drilling procedures. <i>Veterinary Record</i> , 2015 , 176, 412	0.9	6
34	Synchronization of <i>E. coli</i> O157 shedding in a grass-fed beef herd: a longitudinal study. <i>Epidemiology and Infection</i> , 2015 , 143, 3244-55	4.3	8
33	In vitro mechanical testing of braided polyurethane elastic fiber and braided polyester for equine laryngoplasty. <i>Veterinary Surgery</i> , 2015 , 44, 223-30	1.7	5
32	Saltelli Global Sensitivity Analysis and Simulation Modelling to Identify Intervention Strategies to Reduce the Prevalence of <i>Escherichia coli</i> O157 Contaminated Beef Carcasses. <i>PLoS ONE</i> , 2015 , 10, e0146016	2.7	4
31	Detection of methicillin-resistant and methicillin-susceptible <i>Staphylococcus aureus</i> among pigs in different stages of production. <i>Animal Production Science</i> , 2015 , 55, 1532	1.4	
30	Does radiographic arthrosis correlate with cartilage pathology in Labrador Retrievers affected by medial coronoid process disease?. <i>Veterinary Surgery</i> , 2014 , 43, 155-65	1.7	17
29	The efficacy of ivermectin, pyrantel and fenbendazole against <i>Parascaris equorum</i> infection in foals on farms in Australia. <i>Veterinary Parasitology</i> , 2014 , 205, 575-80	2.8	39
28	Investigation of rhythms of secretion and repeatability of plasma adrenocorticotrophic hormone concentrations in healthy horses and horses with pituitary pars intermedia dysfunction. <i>Equine Veterinary Journal</i> , 2014 , 46, 113-7	2.4	23
27	Effects of metformin hydrochloride on blood glucose and insulin responses to oral dextrose in horses. <i>Equine Veterinary Journal</i> , 2013 , 45, 751-4	2.4	36
26	MRSA in horses. <i>In Practice</i> , 2013 , 35, 30-35	0.3	0
25	Q fever: pets, vets and validating tests. <i>Microbiology Australia</i> , 2013 , 34, 186	0.8	2
24	Salicylate elimination diets in children: is food restriction supported by the evidence?. <i>Medical Journal of Australia</i> , 2013 , 199, 459	4	
23	Effect of surgeon experience on postoperative plasma cortisol and C-reactive protein concentrations after ovariohysterectomy in the dog: a randomised trial. <i>Australian Veterinary Journal</i> , 2012 , 90, 474-8	1.2	30
22	Inter- and intra-operator variability associated with extracapsular suture tensioning: an ex vivo study. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2012 , 25, 472-7	1.2	7
21	In vitro performance testing of two arcuate oscillating saw blades designed for use during tibial plateau leveling osteotomy. <i>Veterinary Surgery</i> , 2011 , 40, 694-707	1.7	10

20	Assessing the probability of acquisition of meticillin-resistant <i>Staphylococcus aureus</i> (MRSA) in a dog using a nested stochastic simulation model and logistic regression sensitivity analysis. <i>Preventive Veterinary Medicine</i> , 2011 , 99, 211-24	3.1	11
19	Proposal of a 2-tier histologic grading system for canine cutaneous mast cell tumors to more accurately predict biological behavior. <i>Veterinary Pathology</i> , 2011 , 48, 147-55	2.8	292
18	Recommended guidelines for the conduct and evaluation of prognostic studies in veterinary oncology. <i>Veterinary Pathology</i> , 2011 , 48, 7-18	2.8	61
17	Acute phase protein concentrations in dogs with nasal disease. <i>Veterinary Record</i> , 2010 , 167, 895-9	0.9	16
16	An in vitro biomechanical comparison of a locking compression plate fixation and kerf cut cylinder fixation for ventral arthrodesis of the fourth and the fifth equine cervical vertebrae. <i>Veterinary Surgery</i> , 2010 , 39, 980-90	1.7	9
15	Qualitative risk assessment of the acquisition of Meticillin-resistant staphylococcus aureus in pet dogs. <i>Risk Analysis</i> , 2010 , 30, 458-72	3.9	15
14	A pilot in vitro biomechanical comparison of locking compression plate fixation and kerf-cut cylinder fixation for ventral fusion of fourth and fifth equine cervical vertebrae. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2009 , 22, 371-9	1.2	13
13	Radiographic analysis of trochlear notch sclerosis in the diagnosis of osteoarthritis secondary to medial coronoid disease. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2009 , 22, 7-15	1.2	16
12	Assessing techniques for disinfecting sites for inserting intravenous catheters into the jugular veins of horses. <i>Veterinary Record</i> , 2009 , 164, 51-5	0.9	15
11	Prevalence and distribution of meticillin-resistant <i>Staphylococcus aureus</i> within the environment and staff of a university veterinary clinic. <i>Journal of Small Animal Practice</i> , 2009 , 50, 168-73	1.6	29
10	Stability of common biochemistry analytes in equine blood stored at room temperature. <i>Equine Veterinary Journal</i> , 2009 , 41, 428-32	2.4	16
9	Assessment of subclinical venous catheter-related diseases in horses and associated risk factors. <i>Veterinary Record</i> , 2009 , 164, 227-31	0.9	30
8	A new approach to pleural effusion in cats: markers for distinguishing transudates from exudates. <i>Journal of Feline Medicine and Surgery</i> , 2009 , 11, 847-55	2.3	25
7	The role of computed tomography in the classification and management of pelvic fractures. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2009 , 22, 190-7	1.2	20
6	Radiographic analysis of trochlear notch sclerosis in the diagnosis of osteoarthritis secondary to medial coronoid disease. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2009 , 22, 7-15	1.2	3
5	The use of race winnings, ratings and a performance index to assess the effect of thermocautery of the soft palate for treatment of horses with suspected intermittent dorsal displacement. A case-control study in 110 racing Thoroughbreds. <i>Equine Veterinary Journal</i> , 2008 , 40, 508-13	2.4	19
4	Elapid snake envenomation in dogs in New South Wales: a review. <i>Australian Veterinary Journal</i> , 2007 , 85, 469-79	1.2	30
3	Anuric renal failure in a dog after red-bellied black snake (<i>Pseudechis porphyriacus</i>) envenomation. <i>Australian Veterinary Journal</i> , 2006 , 84, 158-62	1.2	20

2	Snake envenomation in dogs in New South Wales. <i>Australian Veterinary Journal</i> , 2005 , 83, 286-92	1.2	23
1	Sodium monofluoroacetate (Compound 1080) poisoning in dogs. <i>Australian Veterinary Journal</i> , 2005 , 83, 474-9	1.2	30