

Jane Heller

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,813
citations

279701

23
h-index

302012

39
g-index

76
all docs

76
docs citations

76
times ranked

1988
citing authors

#	ARTICLE	IF	CITATIONS
1	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, 147-155.	0.8	391
2	Recommended Guidelines for the Conduct and Evaluation of Prognostic Studies in Veterinary Oncology. <i>Veterinary Pathology</i> , 2011, 48, 7-18.	0.8	71
3	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, 575-580.	0.7	65
4	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.	1.6	63
5	Knowledge, attitudes and practices (KAP) relating to brucellosis in smallholder dairy farmers in two provinces in Pakistan. <i>PLoS ONE</i> , 2017, 12, e0173365.	1.1	62
6	Effects of metformin hydrochloride on blood glucose and insulin responses to oral dextrose in horses. <i>Equine Veterinary Journal</i> , 2013, 45, 751-754.	0.9	59
7	An outbreak of psittacosis at a veterinary school demonstrating a novel source of infection. <i>One Health</i> , 2017, 3, 29-33.	1.5	48
8	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.	0.5	41
9	Assessment of subclinical venous catheter-related diseases in horses and associated risk factors. <i>Veterinary Record</i> , 2009, 164, 227-231.	0.2	40
10	Sodium monofluoroacetate (Compound 1080) poisoning in dogs. <i>Australian Veterinary Journal</i> , 2005, 83, 474-479.	0.5	39
11	Multilocus sequence typing identifies an avian-like <i>Chlamydia psittaci</i> strain involved in equine placentitis and associated with subsequent human psittacosis. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-3.	3.0	39
12	Veterinary Students' Knowledge and Perceptions About Antimicrobial Stewardship and Biosecurity: A National Survey. <i>Antibiotics</i> , 2018, 7, 34.	1.5	38
13	Seroprevalence of <i>Coxiella burnetii</i> in domesticated and feral cats in eastern Australia. <i>Veterinary Microbiology</i> , 2015, 177, 154-161.	0.8	35
14	Seroprevalence of <i>Coxiella burnetii</i> in Australian dogs. <i>Zoonoses and Public Health</i> , 2016, 63, 458-466.	0.9	35
15	Elapid snake envenomation in dogs in New South Wales: a review. <i>Australian Veterinary Journal</i> , 2007, 85, 469-479.	0.5	34
16	A new approach to pleural effusion in cats: Markers for distinguishing transudates from exudates. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 847-855.	0.6	33
17	Q Fever Knowledge, Attitudes and Vaccination Status of Australia's Veterinary Workforce in 2014. <i>PLoS ONE</i> , 2016, 11, e0146819.	1.1	33
18	Prevalence and distribution of methicillin-resistant <i>Staphylococcus aureus</i> within the environment and staff of a university veterinary clinic. <i>Journal of Small Animal Practice</i> , 2009, 50, 168-173.	0.5	32

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19	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, 113-117.	0.9	32
20	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.	0.7	27
21	Snake envenomation in dogs in New South Wales. <i>Australian Veterinary Journal</i> , 2005, 83, 286-292.	0.5	26
22	The role of computed tomography in the classification and management of pelvic fractures. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2009, 22, 190-197.	0.2	26
23	Does Radiographic Arthrosis Correlate With Cartilage Pathology in Labrador Retrievers Affected by Medial Coronoid Process Disease?. <i>Veterinary Surgery</i> , 2014, 43, 155-165.	0.5	26
24	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, 508-513.	0.9	25
25	Frequency of Adverse Events Following Q Fever Immunisation in Young Adults. <i>Vaccines</i> , 2018, 6, 83.	2.1	25
26	Anuric renal failure in a dog after Red-bellied Black snake (<i>Pseudechis porphyriacus</i>) envenomation. <i>Australian Veterinary Journal</i> , 2006, 84, 158-162.	0.5	23
27	Stability of common biochemistry analytes in equine blood stored at room temperature. <i>Equine Veterinary Journal</i> , 2009, 41, 428-432.	0.9	21
28	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.	0.2	20
29	Acute phase protein concentrations in dogs with nasal disease. <i>Veterinary Record</i> , 2010, 167, 895-899.	0.2	20
30	Qualitative Risk Assessment of the Acquisition of Meticillin-Resistant <i>Staphylococcus aureus</i> in Pet Dogs. <i>Risk Analysis</i> , 2010, 30, 458-472.	1.5	19
31	Synchronization of <i>E. coli</i> O157 shedding in a grass-fed beef herd: a longitudinal study. <i>Epidemiology and Infection</i> , 2015, 143, 3244-3255.	1.0	19
32	Assessing techniques for disinfecting sites for inserting intravenous catheters into the jugular veins of horses. <i>Veterinary Record</i> , 2009, 164, 51-55.	0.2	18
33	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.	0.5	18
34	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.	0.6	18
35	Q Fever (<i>Coxiella burnetii</i>) Knowledge and Attitudes of Australian Cat Breeders and Their Husbandry Practices. <i>Zoonoses and Public Health</i> , 2017, 64, 252-261.	0.9	17
36	Equine chlamydiosis: An emerging infectious disease requiring a one health surveillance approach. <i>Zoonoses and Public Health</i> , 2018, 65, 218-221.	0.9	17

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37	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, 980-990.	0.5	16
38	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, 371-379.	0.2	15
39	<i>Coxiella burnetii</i> seroprevalence in unvaccinated veterinary workers in Australia: Evidence to support Q fever vaccination. <i>Zoonoses and Public Health</i> , 2020, 67, 79-88.	0.9	15
40	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.	0.9	14
41	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, 211-224.	0.7	13
42	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.	1.1	13
43	Survey of equine castration techniques, preferences and outcomes among Australian veterinarians. <i>Australian Veterinary Journal</i> , 2018, 96, 39-45.	0.5	12
44	Dairy goat producers' understanding, knowledge and attitudes towards biosecurity and Q-fever in Australia. <i>Preventive Veterinary Medicine</i> , 2019, 170, 104742.	0.7	12
45	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.	0.5	11
46	Inter- and intra-operator variability associated with extracapsular suture tensioning. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2012, 25, 472-477.	0.2	10
47	A questionnaire study of parasite control in Thoroughbred and Standardbred horses in Australia. <i>Equine Veterinary Journal</i> , 2020, 52, 547-555.	0.9	10
48	A Scoping Review of the Global Distribution of Causes and Syndromes Associated with Mid- to Late-Term Pregnancy Loss in Horses between 1960 and 2020. <i>Veterinary Sciences</i> , 2022, 9, 186.	0.6	9
49	Dairy cow disability weights. <i>Preventive Veterinary Medicine</i> , 2017, 143, 1-10.	0.7	8
50	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.	1.1	8
51	<i>In Vitro</i> Mechanical Testing of Braided Polyurethane Elastic Fiber and Braided Polyester for Equine Laryngoplasty. <i>Veterinary Surgery</i> , 2015, 44, 223-230.	0.5	7
52	In vitro assessment of aiming bias in the frontal plane during orthopaedic drilling procedures. <i>Veterinary Record</i> , 2015, 176, 412-412.	0.2	7
53	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.	0.5	7
54	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.	1.1	6

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55	Epidemiological and statistical considerations for interpreting and communicating oncology clinical trials. <i>Veterinary Journal</i> , 2015, 205, 233-237.	0.6	5
56	Daily shedding dynamics of <i>E. coli</i> O157 in an Australian grass-fed beef herd. <i>Epidemiology and Infection</i> , 2016, 144, 2948-2955.	1.0	5
57	SnakeMap : four years of experience with a national small animal snake envenomation registry. <i>Australian Veterinary Journal</i> , 2020, 98, 442-448.	0.5	5
58	“Prevention is the biggest success”: Barriers and enablers to personal biosecurity in the thoroughbred breeding industry. <i>Preventive Veterinary Medicine</i> , 2020, 183, 105135.	0.7	5
59	Identifying scenarios and risk factors for Q fever outbreaks using qualitative analysis of expert opinion. <i>Zoonoses and Public Health</i> , 2022, 69, 344-358.	0.9	5
60	Shiga Toxin-Producing <i>Escherichia coli</i> O157 Shedding Dynamics in an Australian Beef Herd. <i>Frontiers in Veterinary Science</i> , 2017, 4, 200.	0.9	4
61	Unravelling animal exposure profiles of human Q fever cases in Queensland, Australia, using natural language processing. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 2133-2145.	1.3	4
62	Semi-quantitative food safety risk profile of the Australian red meat industry. <i>International Journal of Food Microbiology</i> , 2021, 353, 109294.	2.1	4
63	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.	0.2	4
64	Meticillin-resistant staphylococci in companion animals. <i>Veterinary Record</i> , 2011, 169, 68-69.	0.2	3
65	Q fever: pets, vets and validating tests. <i>Microbiology Australia</i> , 2013, 34, 186.	0.1	3
66	Population and evolutionary dynamics of Shiga toxin producing <i>Escherichia coli</i> O157 in a beef herd: A longitudinal study. <i>Environmental Microbiology</i> , 2017, 19, 1836-1844.	1.8	3
67	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.	0.8	3
68	Differentiation of Community-Associated and Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates and Identification of <i>spa</i> Types by Use of PCR and High-Resolution Melt Curve Analysis. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	3
69	Challenges in using serological methods to explore historical transmission risk of <i>Chlamydia psittaci</i> in a workforce with high exposure to equine chlamydiosis. <i>Communicable Diseases Intelligence</i> (2018), 2019, 43, .	0.3	3
70	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.	0.2	2
71	An atypical case of typical pneumonia. , 2018, 47, 119-121.		2
72	MRSA in horses. <i>In Practice</i> , 2013, 35, 30-35.	0.1	1

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73	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.	0.5	1
74	Salicylate elimination diets in children: is food restriction supported by the evidence?. <i>Medical Journal of Australia</i> , 2013, 199, 459-459.	0.8	0
75	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.	0.6	0
76	The emergence of community associated MRSA (ST93) in piggery workers and associated risk factors. <i>Animal Production Science</i> , 2017, 57, 2492.	0.6	0