

# Katrina L Bosward

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,203  
citations

331259

21  
h-index

414034

32  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1191  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protothecosis in 17 Australian dogs and a review of the canine literature. <i>Medical Mycology</i> , 2007, 45, 249-266.	0.3	94
2	A review of mycoplasma diagnostics in cattle. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1241-1252.	0.6	70
3	Haematological, biochemical and selected acute phase protein reference intervals for weaned female Merino lambs. <i>Australian Veterinary Journal</i> , 2009, 87, 5-11.	0.5	69
4	Clinicopathological findings associated with feline infectious peritonitis in Sydney, Australia: 42 cases (1990-2002). <i>Australian Veterinary Journal</i> , 2005, 83, 666-673.	0.5	68
5	Heating of guinea-pig fetal brain during exposure to pulsed ultrasound. <i>Ultrasound in Medicine and Biology</i> , 1993, 19, 415-424.	0.7	58
6	Investigating <i>Coxiella burnetii</i> infection in a breeding cattery at the centre of a Q fever outbreak. <i>Journal of Feline Medicine and Surgery</i> , 2013, 15, 1037-1045.	0.6	41
7	Cytopathological and histopathological diagnosis of canine splenic disorders. <i>Australian Veterinary Journal</i> , 2009, 87, 175-181.	0.5	38
8	Genetic characterization of Australian <i>Mycoplasma bovis</i> isolates through whole genome sequencing analysis. <i>Veterinary Microbiology</i> , 2016, 196, 118-125.	0.8	37
9	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
10	Seroprevalence of <i>Coxiella burnetii</i> in Australian dogs. <i>Zoonoses and Public Health</i> , 2016, 63, 458-466.	0.9	35
11	Elapid snake envenomation in dogs in New South Wales: a review. <i>Australian Veterinary Journal</i> , 2007, 85, 469-479.	0.5	34
12	Q Fever Knowledge, Attitudes and Vaccination Status of Australia's Veterinary Workforce in 2014. <i>PLoS ONE</i> , 2016, 11, e0146819.	1.1	33
13	Development of a loop-mediated isothermal amplification assay for the detection of <i>Streptococcus agalactiae</i> in bovine milk. <i>Journal of Dairy Science</i> , 2016, 99, 2142-2150.	1.4	33
14	Immunohistological evaluation of feline herpesvirus-1 infection in feline eosinophilic dermatoses or stomatitis. <i>Journal of Feline Medicine and Surgery</i> , 2010, 12, 72-79.	0.6	32
15	Comparison of culture and a multiplex probe PCR for identifying <i>Mycoplasma</i> species in bovine milk, semen and swab samples. <i>PLoS ONE</i> , 2017, 12, e0173422.	1.1	31
16	Bulk tank milk antibody ELISA as a biosecurity tool for detecting dairy herds with past exposure to <i>Mycoplasma bovis</i> . <i>Journal of Dairy Science</i> , 2017, 100, 8296-8309.	1.4	30
17	Short communication: Shedding of <i>Mycoplasma bovis</i> and antibody responses in cows recently diagnosed with clinical infection. <i>Journal of Dairy Science</i> , 2018, 101, 584-589.	1.4	27
18	New insights on the epidemiology of <i>Coxiella burnetii</i> in pet dogs and cats from New South Wales, Australia. <i>Acta Tropica</i> , 2020, 205, 105416.	0.9	27

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19	Snake envenomation in dogs in New South Wales. <i>Australian Veterinary Journal</i> , 2005, 83, 286-292.	0.5	26
20	Frequency of Adverse Events Following Q Fever Immunisation in Young Adults. <i>Vaccines</i> , 2018, 6, 83.	2.1	25
21	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
22	Integrated Case-Based Applied Pathology (ICAP): A Diagnostic-Approach Model for the Learning and Teaching of Veterinary Pathology. <i>Journal of Veterinary Medical Education</i> , 2007, 34, 396-408.	0.4	23
23	Enzyme-Linked Immunospot: An Alternative Method for the Detection of Interferon Gamma in Johne's Disease. <i>Journal of Veterinary Diagnostic Investigation</i> , 2009, 21, 187-196.	0.5	21
24	Molecular detection of <i>Coxiella burnetii</i> in raw meat intended for pet consumption. <i>Zoonoses and Public Health</i> , 2020, 67, 443-452.	0.9	21
25	Q fever: A rural disease with potential urban consequences. , 2018, 47, 112-116.		20
26	Assessment of the short-term systemic effect of and acute phase response to mulesing and other options for controlling breech flystrike in Merino lambs. <i>Australian Veterinary Journal</i> , 2011, 89, 19-26.	0.5	18
27	Canine superficial bacterial pyoderma: evaluation of skin surface sampling methods and antimicrobial susceptibility of causal <i>Staphylococcus</i> isolates. <i>Australian Veterinary Journal</i> , 2014, 92, 149-155.	0.5	18
28	Milk acidification to control the growth of <i>Mycoplasma bovis</i> and <i>Salmonella</i> Dublin in contaminated milk. <i>Journal of Dairy Science</i> , 2016, 99, 9875-9884.	1.4	18
29	Vector-borne and zoonotic diseases of dogs in North-west New South Wales and the Northern Territory, Australia. <i>BMC Veterinary Research</i> , 2017, 13, 238.	0.7	18
30	Acute febrile neutrophilic vasculitis of the skin of young Shar-Pei dogs. <i>Australian Veterinary Journal</i> , 2002, 80, 200-206.	0.5	17
31	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
32	One health in our backyard: Design and evaluation of an experiential learning experience for veterinary medical students. <i>One Health</i> , 2018, 5, 57-64.	1.5	17
33	Validation of an indirect immunofluorescence assay (IFA) for the detection of IgG antibodies against <i>Coxiella burnetii</i> in bovine serum. <i>Preventive Veterinary Medicine</i> , 2019, 169, 104698.	0.7	17
34	<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
35	Persistent haematuria and proteinuria due to glomerular disease in related Abyssinian cats. <i>Journal of Feline Medicine and Surgery</i> , 2008, 10, 219-229.	0.6	12
36	Whole dairy herd sampling to detect subclinical intramammary <i>Mycoplasma bovis</i> infection after clinical mastitis outbreaks. <i>Veterinary Microbiology</i> , 2020, 244, 108662.	0.8	10

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37	Isolation of <i>Mycoplasma</i> spp. and serological responses in bulls prior to and following their introduction into <i>Mycoplasma bovis</i> -infected dairy herds. <i>Journal of Dairy Science</i> , 2018, 101, 7412-7424.	1.4	9
38	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
39	<i>Coxiella burnetii</i> seroprevalence and Q fever in Australian wildlife rehabilitators. <i>One Health</i> , 2021, 12, 100197.	1.5	8
40	Optimization of a Whole Blood Gamma Interferon Assay for the Detection of Sheep Infected with <i>Mycobacterium Avium</i> Subspecies <i>Paratuberculosis</i> . <i>Journal of Veterinary Diagnostic Investigation</i> , 2010, 22, 210-217.	0.5	7
41	<i>Mycoplasma bovis</i> and other Mollicutes in replacement dairy heifers from <i>Mycoplasma bovis</i> -infected and uninfected herds: A 2-year longitudinal study. <i>Journal of Dairy Science</i> , 2020, 103, 11844-11856.	1.4	7
42	Wound healing after mulesing and other options for controlling breech flystrike in Merino lambs: observations on gross and microscopic wound healing. <i>Australian Veterinary Journal</i> , 2011, 89, 27-37.	0.5	6
43	Cat fleas ( <i>Ctenocephalides felis</i> clade "Sydney"™) are dominant fleas on dogs and cats in New South Wales, Australia: Presence of flea-borne <i>Rickettsia felis</i> , <i>Bartonella</i> spp. but absence of <i>Coxiella burnetii</i> DNA. <i>Current Research in Parasitology and Vector-borne Diseases</i> , 2021, 1, 100045.	0.7	5
44	Characterization of a bioassay for detection of recombinant and native ovine interleukin-5. <i>Immunology and Cell Biology</i> , 1999, 77, 331-336.	1.0	4
45	Successful treatment of a localised CDC Group EF-4a infection in a cat. <i>Journal of Feline Medicine and Surgery</i> , 2007, 9, 67-71.	0.6	4
46	<i>Mycoplasma</i> species in vaginas of dairy cows before and after exposure to bulls and their association with conception. <i>Journal of Dairy Science</i> , 2020, 103, 11795-11805.	1.4	4
47	Q fever: pets, vets and validating tests. <i>Microbiology Australia</i> , 2013, 34, 186.	0.1	3
48	Unravelling zoonotic diseases in Australia. , 2018, 47, 85-85.		3
49	Squamous cell carcinoma with sarcomatous stroma in the nasal cavity of a dog. <i>Australian Veterinary Journal</i> , 2004, 82, 553-555.	0.5	2
50	Wound healing after mulesing and other options for controlling breech flystrike in Merino lambs: quantitative and semiquantitative analysis of wound healing and wound bed contraction. <i>Australian Veterinary Journal</i> , 2011, 89, 61-69.	0.5	2
51	Serological Evidence of Exposure to Spotted Fever Group and Typhus Group <i>Rickettsiae</i> in Australian Wildlife Rehabilitators. <i>Pathogens</i> , 2021, 10, 745.	1.2	1
52	Effect of. <i>Animal Production Science</i> , 2022, 62, 743-750.	0.6	1
53	Production and characterisation of monoclonal antibodies to ovine interleukin-5. <i>Parasitology International</i> , 2003, 52, 281-290.	0.6	0
54	Erratum to "Immunohistological evaluation of feline herpesvirus-1 infection in feline eosinophilic dermatoses or stomatitis" [J Feline Med Surg 2010; 12: 72-79]. <i>Journal of Feline Medicine and Surgery</i> , 2010, 12, 364-364.	0.6	0

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55	Evaluation of three immunological assays to mitigate the risk of transboundary spread of <i>Coxiella burnetii</i> by alpacas. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 793-804.	1.3	0
56	Renal Crest Proliferative Lesions in Cats with Chronic Kidney Disease. <i>Journal of Comparative Pathology</i> , 2021, 187, 52-62.	0.1	0