Wayne S J Boardman

List of Publications by Year
in descending order

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83 papers	1,200 citations	516215 16 h-index	433756 31 g-index
86 all docs	86 docs citations	86 times ranked	1412 citing authors

#	Article	IF	Citations
1	Population density estimate of leopards (Panthera pardus) in north-western Mpumalanga, South Africa, determined using spatially explicit captureâ€“recapture methods. Mammalian Biology, 2022, 102, 1173-1183.	0.8	4
2	Transmission of Klebsiella strains and plasmids within and between greyâ€headed flying fox colonies. Environmental Microbiology, 2022, 24, 4425-4436.	1.8	3
3	Characterization of beta-lactam-resistant Escherichia coli from Australian fruit bats indicates anthropogenic origins. Microbial Genomics, 2021, 7, .	1.0	15
4	Bat E-Commerce: Insights Into the Extent and Potential Implications of This Dark Trade. Frontiers in Veterinary Science, 2021, 8, 651304.	0.9	6
5	Infection Pressure is Necessary, but not Sufficient by Itself, to Explain Toxoplasma gondii Seroprevalence in Intermediate Host Species. Journal of Parasitology, 2021, 107, 554-561.	0.3	2
6	Novel strains of Klebsiella africana and Klebsiella pneumoniae in Australian fruit bats (Pteropus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	1.0	8
7	Porphyromonas spp., Fusobacterium spp., and Bacteroides spp. dominate microbiota in the course of macropod progressive periodontal disease. Scientific Reports, 2021, 11, 17775.	1.6	10
8	Spring foraging movements of an urban population of grey-headed flying foxes (Pteropus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462	0.6	8
9	Jugular vein venepuncture and anatomy in Australian Rattus. Australian Mammalogy, 2021, , .	0.7	0
10	An Analysis of Demographic and Triage Assessment Findings in Bushfire-Affected Koalas (Phascolarctos cinereus) on Kangaroo Island, South Australia, 2019â€“2020. Animals, 2021, 11, 3237.	1.0	11
11	Serological evidence of exposure to a coronavirus antigenically related to severe acute respiratory syndrome virus (SARSâ€CoVâ€1) in the Greyâ€headed flying fox (Pteropus poliocephalus). Transboundary and Emerging Diseases, 2020, 68, 2628-2632.	1.3	2
12	Reply to Wolf et al.: Why Trap-Neuter-Return (TNR) Is Not an Ethical Solution for Stray Cat Management. Animals, 2020, 10, 1525.	1.0	12
13	Identification and Prevalence of Phascolarctid Gammaherpesvirus Types 1 and 2 in South Australian Koala Populations. Viruses, 2020, 12, 948.	1.5	3
14	Seroprevalence of three paramyxoviruses; Hendra virus, Tioman virus, Cedar virus and a rhabdovirus, Australian bat lyssavirus, in a range expanding fruit bat, the Grey-headed flying fox (Pteropus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 217	1.1	20
15	Field immobilization using alfaxalone and alfaxaloneâ€“medetomidine in free-ranging koalas (Phascolarctos cinereus): a randomized comparative study. Veterinary Anaesthesia and Analgesia, 2020, 47, 368-376.	0.3	2
16	Dual-locus DNA metabarcoding reveals southern hairy-nosed wombats (Lasiorhinus latifrons Owen) have a summer diet dominated by toxic invasive plants. PLoS ONE, 2020, 15, e0229390.	1.1	9
17	Haematological reference intervals of wild southern Australian koalas (Phascolarctos cinereus). Australian Veterinary Journal, 2020, 98, 207-215.	0.5	3
18	Periodontal disease in freeâ€ranging koalas (Phascolarctos cinereus) from the Mount Lofty Ranges, South Australia, and its association with koala retrovirus infection. Australian Veterinary Journal, 2020, 98, 200-206.	0.5	8

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19	SERUM BIOCHEMISTRY OF FREE-RANGING SOUTHERN HAIRY-NOSED WOMBATS (LASIORHINUS LATIFRONS). Journal of Zoo and Wildlife Medicine, 2020, 50, 937.	0.3	5
20	Title is missing!. , 2020, 15, e0232339.		0
21	Title is missing!. , 2020, 15, e0232339.		0
22	Title is missing!. , 2020, 15, e0232339.		0
23	Title is missing!. , 2020, 15, e0232339.		0
24	Endangered Exotic Pets on Social Media in the Middle East: Presence and Impact. Animals, 2019, 9, 480.	1.0	28
25	Molecular investigation of Hepatocystis parasites in the Australian flying fox Pteropus poliocephalus across its distribution range. Infection, Genetics and Evolution, 2019, 75, 103978.	1.0	3
26	Malocclusions in the koala (Phascolarctos cinereus). Australian Veterinary Journal, 2019, 97, 473-481.	0.5	3
27	Chlamydia pecorum prevalence in South Australian koala (Phascolarctos cinereus) populations: Identification and modelling of a population free from infection. Scientific Reports, 2019, 9, 6261.	1.6	23
28	Bats as reservoirs of antibiotic resistance determinants: A survey of class 1 integrons in Grey-headed Flying Foxes (Pteropus poliocephalus). Infection, Genetics and Evolution, 2019, 70, 107-113.	1.0	25
29	Does the fungus causing white-nose syndrome pose a significant risk to Australian bats?. Wildlife Research, 2019, 46, 657.	0.7	13
30	Seasonal variation in occurrence of oxalate nephrosis in South Australian koalas (Phascolarctos) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	0.7	5
31	Prevalence and clinical significance of koala retrovirus in two South Australian koala (Phascolarctos cinereus) populations. Journal of Medical Microbiology, 2019, 68, 1072-1080.	0.7	20
32	Necropsy findings of koalas from the Mount Lofty Ranges population in South Australia. Australian Veterinary Journal, 2018, 96, 188-192.	0.5	19
33	Outbreaks of sarcoptic mange in freeâ€ranging koala populations in Victoria and South Australia: a case series. Australian Veterinary Journal, 2017, 95, 244-249.	0.5	16
34	Methicillin resistance gene diversity in staphylococci isolated from captive and free-ranging wallabies. Infection Ecology and Epidemiology, 2016, 6, 31507.	0.5	4
35	Molecular and Serological Survey of Selected Viruses in Free-Ranging Wild Ruminants in Iran. PLoS ONE, 2016, 11, e0168756.	1.1	14
36	Islands as refuges for threatened species: multispecies translocation and evidence of species interactions four decades on. Australian Mammalogy, 2016, 38, 204.	0.7	15

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37	EVALUATION OF ETORPHINE AND MIDAZOLAM ANESTHESIA, AND THE EFFECT OF INTRAVENOUS BUTORPHANOL ON CARDIOPULMONARY PARAMETERS IN GAME-RANCHED WHITE RHINOCEROSES (CERATOTHERIUM SIMUM). Journal of Zoo and Wildlife Medicine, 2016, 47, 827-833.	0.3	10
38	PREVALENCE AND PATHOLOGIC FEATURES OFCHLAMYDIA PECORUMINFECTIONS IN SOUTH AUSTRALIAN KOALAS (PHASCOLARCTOS CINEREUS). Journal of Wildlife Diseases, 2016, 52, 301-306.	0.3	26
39	Characterisation of Î²-lactam resistance mediated by blaZ in staphylococci recovered from captive and free-ranging wallabies. Journal of Global Antimicrobial Resistance, 2015, 3, 184-189.	0.9	5
40	Surgical treatment of bilateral distal femoral Salterâ€Harris type I fractures in a juvenile southern hairyâ€nosed wombat. Veterinary Record Case Reports, 2015, 3, e000099.	0.1	0
41	Marsupial oral cavity microbiome. Microbiology Australia, 2015, 36, 29.	0.1	1
42	Emerging Infectious Diseases in Free-Ranging Wildlifeâ€“Australian Zoo Based Wildlife Hospitals Contribute to National Surveillance. PLoS ONE, 2014, 9, e95127.	1.1	33
43	MYCOBACTERIUM PINNIPEDIITUBERCULOSIS IN A FREE-RANGING AUSTRALIAN FUR SEAL (ARCTOCEPHALUS) Tj ETQq1 1 0.784314 rgBT	0.3	14
44	EFFECTS OF OVERNIGHT CAPTIVITY ON ANTIOXIDANT CAPACITY AND CLINICAL CHEMISTRY OF WILD SOUTHERN HAIRY-NOSED WOMBATS (LASIORHINUS LATIFRONS). Journal of Zoo and Wildlife Medicine, 2014, 45, 469-475.	0.3	4
45	INTRAVENOUS BUTORPHANOL IMPROVES CARDIOPULMONARY PARAMETERS IN GAME-RANCHED WHITE RHINOCEROSES (CERATOTHERIUM SIMUM) IMMOBILIZED WITH ETORPHINE AND AZAPERONE. Journal of Wildlife Diseases, 2014, 50, 849-857.	0.3	9
46	MASS CAPTURE AND ANESTHESIA OF AUSTRALIAN BRIDLED NAILTAIL WALLABIES (ONYCHOGALEA) Tj ETQq0 0 0 rgBT /Overlock 10 858-863.	0.3	5
47	EVALUATION OF MEDETOMIDINE-KETAMINE AND MEDETOMIDINE-KETAMINE-BUTORPHANOL FOR THE FIELD ANESTHESIA OF FREE-RANGING DROMEDARY CAMELS (CAMELUS DROMEDARIUS) IN AUSTRALIA. Journal of Wildlife Diseases, 2014, 50, 873-882.	0.3	12
48	Haematological characteristics of individuals from nine species of Australian cockatoos in response to naturally occurring disease and injury. Comparative Clinical Pathology, 2014, 23, 1225-1232.	0.3	3
49	Haematological responses of Australian owls to naturally occurring disease or injury. Comparative Clinical Pathology, 2014, 23, 993-997.	0.3	1
50	Plasma biochemistry and urinalysis variables of koalas (<scp>P</scp>hascolarctos cinereus) with and without oxalate nephrosis. Veterinary Clinical Pathology, 2014, 43, 244-254.	0.3	16
51	Suspected Pyrrolizidine Alkaloid Hepatotoxicosis in Wild Southern Hairy-Nosed Wombats (Lasiorhinus latifrons). Journal of Agricultural and Food Chemistry, 2014, 62, 7413-7418.	2.4	14
52	What can we learn from the microbial ecological interactions associated with polymicrobial diseases?. Veterinary Immunology and Immunopathology, 2014, 158, 30-36.	0.5	3
53	A molecular ecological approach to the detection and designation of the etiological agents of a model polymicrobial disease. Journal of Veterinary Diagnostic Investigation, 2013, 25, 467-472.	0.5	1
54	A molecular survey of a captive wallaby population for periodontopathogens and the co-incidence of Fusobacterium necrophorum subspecies necrophorum with periodontal diseases. Veterinary Microbiology, 2013, 163, 335-343.	0.8	17

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55	Does anaerobic bacterial antibiosis decrease fungal diversity in oral necrobacillosis disease?. Research in Veterinary Science, 2013, 95, 1012-1020.	0.9	2
56	The oral microbial community of gingivitis and lumpy jaw in captive macropods. Research in Veterinary Science, 2013, 95, 996-1005.	0.9	18
57	â€œCycliplex PCRâ€•confirmation of Fusobacterium necrophorum isolates from captive wallabies: A rapid and accurate approach. Anaerobe, 2013, 19, 44-49.	1.0	9
58	Symmetry: the key to diagnosing propeller strike injuries in sea mammals. Forensic Science, Medicine, and Pathology, 2013, 9, 103-105.	0.6	18
59	Conjunctivitis Associated with Chlamydia pecorum in Three Koalas (Phascolarctos) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 1066-1069.	0.3	8
60	Pathological Features of Oxalate Nephrosis in a Population of Koalas (Phascolarctos cinereus) in South Australia. Veterinary Pathology, 2013, 50, 299-307.	0.8	28
61	Outbreak of Skin Nodules Associated with Riouxgolvania beveridgei (Nematoda: Muspiceida) in the Southern Bentwing Bat (Miniopterus schreibersii bassanii), South Australia. Journal of Wildlife Diseases, 2013, 49, 1009-1013.	0.3	14
62	Leaf oxalate content of Eucalyptus spp. and its implications for koalas (Phascolarctos cinereus) with oxalate nephrosis. Australian Journal of Zoology, 2013, 61, 366.	0.6	11
63	Detection of Fusobacterium necrophorum Leukotoxin (lkta) Gene Sequence in the Oral Cavity of Captive Macropods. Journal of Veterinary Science & Medical Diagnosis, 2013, 02, .	0.0	0
64	FIELD IMMOBILIZATION OF FERAL â€˜JUDASâ€™ DONKEYS (EQUUS ASINUS) BY REMOTE INJECTION OF MEDETOMIDINE AND KETAMINE AND ANTAGONISM WITH ATIPAMEZOLE. Journal of Wildlife Diseases, 2012, 48, 435-443.	0.3	22
65	The assessment of lethal propeller strike injuries in sea mammals. Journal of Clinical Forensic and Legal Medicine, 2012, 19, 158-161.	0.5	25
66	The potential role of forensic pathologists in veterinary forensic medicine. Forensic Science, Medicine, and Pathology, 2011, 7, 231-232.	0.6	17
67	Mechanisms of deaths in captive juvenile New Zealand fur seals (Arctocephalus forsteri). Forensic Science, Medicine, and Pathology, 2010, 6, 217-220.	0.6	4
68	Analysis of Biochemical Markers of Bone Metabolism in Asian Elephants (Elephas maximus). Journal of Zoo and Wildlife Medicine, 2008, 39, 527-536.	0.3	9
69	Retrospective Study of Campylobacter Infection in a Zoological Collection. Applied and Environmental Microbiology, 2008, 74, 1332-1338.	1.4	13
70	Veterinary Care of Kiwi. , 2008, , 214-221.		0
71	THE CARDIOPULMONARY EFFECTS OF ETORPHINE, AZAPERONE, DETOMIDINE, AND BUTORPHANOL IN FIELD-ANESTHETIZED WHITE RHINOCEROSES (CERATOTHERIUM SIMUM). Journal of Zoo and Wildlife Medicine, 2007, 38, 380-387.	0.3	34
72	Pathogens as drivers of population declines: The importance of systematic monitoring in great apes and other threatened mammals. Biological Conservation, 2006, 131, 325-337.	1.9	235

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73	A non-surgical uterine lavage technique in large cats intended for treatment of uterine infection-induced infertility. Theriogenology, 2006, 66, 1783-1786.	0.9	13
74	Parthenogenesis in Komodo dragons. Nature, 2006, 444, 1021-1022.	13.7	176
75	Biology, Captive Management, and Medical Care of Tuatara. , 2006, , 1008-1012.		0
76	Haematological response to naturally occurring disease in the western quoll (Dasyurus geoffroyi). Comparative Clinical Pathology, 2005, 13, 182-185.	0.3	1
77	Haematological characteristics of captive Parma wallabies (Macropus parma). Comparative Clinical Pathology, 2003, 12, 11-16.	0.3	7
78	Cytology of haematological cells of otariid seals indigenous to Australasian waters. Australian Veterinary Journal, 2002, 80, 161-164.	0.5	5
79	CHORIONIC VILLUS SAMPLING FOR SEX DETERMINATION IN A WESTERN LOWLAND GORILLA (GORILLA) Tj ETQq1 1 0.784314 rgBT /Ov	0.3	3
80	Skin disease affecting the conservation of the western swamp tortoise (Pseudemydura umbrina). Australian Veterinary Journal, 1998, 76, 743-745.	0.5	10
81	An outbreak of mucormycosis in slender tree frogs (Litoria adelensis) and whiteâ€lipped tree frogs (Litoria infrafrenata). Australian Veterinary Journal, 1998, 76, 761-762.	0.5	15
82	Special challenges of maintaining wild animals in captivity in Australia and New Zealand: prevention of infectious and parasitic diseases. OIE Revue Scientifique Et Technique, 1996, 15, 289-308.	0.5	6
83	The Medical and Surgical Management of Foot Abscesses in Captive Asiatic Elephants: Case Studies. , 0, , 119-126.		2