

# Scott Carver

## List of Publications by Year in descending order

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Version: 2024-02-01

145  
papers

3,108  
citations

172386

29  
h-index

243529

44  
g-index

156  
all docs

156  
docs citations

156  
times ranked

3647  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustaining Transmission in Different Host Species: The Emblematic Case of <i>Sarcoptes scabiei</i> . <i>BioScience</i> , 2022, 72, 166-176.	2.2	16
2	Conservation status of common wombats in Tasmania I: incidence of mange and its significance. <i>Pacific Conservation Biology</i> , 2022, 28, 103-114.	0.5	6
3	Conservation status of common wombats in Tasmania II: population distribution and trends, and the incidence and significance of roadkill. <i>Pacific Conservation Biology</i> , 2022, 28, 115-123.	0.5	8
4	Sarcoptic mange: An emerging panzootic in wildlife. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 927-942.	1.3	56
5	Parasites as conservation tools. <i>Conservation Biology</i> , 2022, 36, .	2.4	24
6	Hunting alters viral transmission and evolution in a large carnivore. <i>Nature Ecology and Evolution</i> , 2022, 6, 174-182.	3.4	5
7	Drug dose and animal welfare: important considerations in the treatment of wildlife. <i>Parasitology Research</i> , 2022, 121, 1065-1071.	0.6	4
8	Microbial biogeography of the wombat gastrointestinal tract. <i>PeerJ</i> , 2022, 10, e12982.	0.9	2
9	The effect of spatial dynamics on the behaviour of an environmentally transmitted disease. <i>Journal of Biological Dynamics</i> , 2022, 16, 144-159.	0.8	1
10	Heavy metal wombats? Metal exposure pathways to bare-nosed wombats ( <i>Vombatus ursinus</i> ) living on remediated tin mine tailings. <i>Science of the Total Environment</i> , 2022, 835, 155526.	3.9	7
11	Intestines of non-uniform stiffness mold the corners of wombat feces. <i>Soft Matter</i> , 2021, 17, 475-488.	1.2	6
12	Fluralaner as a novel treatment for sarcoptic mange in the bare-nosed wombat ( <i>Vombatus ursinus</i> ): safety, pharmacokinetics, efficacy and practicable use. <i>Parasites and Vectors</i> , 2021, 14, 18.	1.0	10
13	Host relatedness and landscape connectivity shape pathogen spread in the puma, a large secretive carnivore. <i>Communications Biology</i> , 2021, 4, 12.	2.0	20
14	Long-Term Spatiotemporal Dynamics and Factors Associated with Trends in Bare-Nosed Wombats. <i>Journal of Wildlife Management</i> , 2021, 85, 449-461.	0.7	11
15	Optimising predictive modelling of Ross River virus using meteorological variables. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009252.	1.3	5
16	Contrasting population manipulations reveal resource competition between two large marsupials: bare-nosed wombats and eastern grey kangaroos. <i>Oecologia</i> , 2021, 197, 313-325.	0.9	5
17	WomBot: an exploratory robot for monitoring wombat burrows. <i>SN Applied Sciences</i> , 2021, 3, 1.	1.5	6
18	The Patterns and Causes of Dermatitis in Terrestrial and Semi-Aquatic Mammalian Wildlife. <i>Animals</i> , 2021, 11, 1691.	1.0	7

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19	Characterizing the spatio-temporal threats, conservation hotspots and conservation gaps for the most extinction-prone bird family (Aves: Rallidae). <i>Royal Society Open Science</i> , 2021, 8, 210262.	1.1	3
20	MrIML: Multi-response interpretable machine learning to model genomic landscapes. <i>Molecular Ecology Resources</i> , 2021, 21, 2766-2781.	2.2	12
21	Environmental suitability of bare-nosed wombat burrows for <i>Sarcoptes scabiei</i> . <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 16, 37-47.	0.6	14
22	Post-release immune responses of Tasmanian devils vaccinated with an experimental devil facial tumour disease vaccine. <i>Wildlife Research</i> , 2021, 48, 701-712.	0.7	7
23	Maternal protectiveness in feral horses: responses to intraspecific and interspecific sources of risk. <i>Animal Behaviour</i> , 2020, 159, 1-11.	0.8	14
24	The forecasting of dynamical Ross River virus outbreaks: Victoria, Australia. <i>Epidemics</i> , 2020, 30, 100377.	1.5	26
25	Changes in spatial organization following an acute epizootic: Tasmanian devils and their transmissible cancer. <i>Global Ecology and Conservation</i> , 2020, 22, e00993.	1.0	10
26	Capturing Complex Vaccine-Immune-Disease Relationships for Free-Ranging Koalas: Higher Chlamydial Loads Are Associated With Less IL17 Expression and More Chlamydial Disease. <i>Frontiers in Veterinary Science</i> , 2020, 7, 530686.	0.9	2
27	Infectious disease and emergency conservation interventions. <i>Conservation Biology</i> , 2020, 34, 784-785.	2.4	1
28	Meta-transcriptomic identification of <i>Trypanosoma</i> spp. in native wildlife species from Australia. <i>Parasites and Vectors</i> , 2020, 13, 447.	1.0	14
29	Emerging phylogenetic structure of the SARS-CoV-2 pandemic. <i>Virus Evolution</i> , 2020, 6, veaa082.	2.2	21
30	Frequent cross-species transmissions of foamy virus between domestic and wild felids. <i>Virus Evolution</i> , 2020, 6, vez058.	2.2	17
31	How do local differences in saltmarsh ecology influence disease vector mosquito populations?. <i>Medical and Veterinary Entomology</i> , 2020, 34, 279-290.	0.7	0
32	When are pathogen dynamics likely to reflect host population genetic structure?. <i>Molecular Ecology</i> , 2020, 29, 859-861.	2.0	4
33	Conservation ecology of Tasmanian coastal saltmarshes, south-east Australia – a review. <i>Pacific Conservation Biology</i> , 2020, 26, 105.	0.5	6
34	Does the virus cross the road? Viral phylogeographic patterns among bobcat populations reflect a history of urban development. <i>Evolutionary Applications</i> , 2020, 13, 1806-1817.	1.5	7
35	Diagnostic Uncertainty and the Epidemiology of Feline Foamy Virus in Pumas ( <i>Puma concolor</i> ). <i>Scientific Reports</i> , 2020, 10, 1587.	1.6	8
36	How to make more from exposure data? An integrated machine learning pipeline to predict pathogen exposure. <i>Journal of Animal Ecology</i> , 2019, 88, 1447-1461.	1.3	33

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37	Population-scale treatment informs solutions for control of environmentally transmitted wildlife disease. <i>Journal of Applied Ecology</i> , 2019, 56, 2363-2375.	1.9	22
38	Feline immunodeficiency virus in puma: Estimation of force of infection reveals insights into transmission. <i>Ecology and Evolution</i> , 2019, 9, 11010-11024.	0.8	7
39	Urbanization reduces genetic connectivity in bobcats ( <i>Lynx rufus</i> ) at both intra- and interpopulation spatial scales. <i>Molecular Ecology</i> , 2019, 28, 5068-5085.	2.0	24
40	Urbanization impacts apex predator gene flow but not genetic diversity across an urban-rural divide. <i>Molecular Ecology</i> , 2019, 28, 4926-4940.	2.0	23
41	Feline foamy virus seroprevalence and demographic risk factors in stray domestic cat populations in Colorado, Southern California and Florida, USA. <i>Journal of Feline Medicine and Surgery Open Reports</i> , 2019, 5, 205511691987373.	0.1	4
42	Associations between clinical canine leishmaniosis and multiple vector-borne co-infections: a case-control serological study. <i>BMC Veterinary Research</i> , 2019, 15, 331.	0.7	9
43	Variation in Intra-individual Lentiviral Evolution Rates: a Systematic Review of Human, Nonhuman Primate, and Felid Species. <i>Journal of Virology</i> , 2019, 93, .	1.5	15
44	Feline Foamy Virus is Highly Prevalent in Free-Ranging Puma concolor from Colorado, Florida and Southern California. <i>Viruses</i> , 2019, 11, 359.	1.5	10
45	Isolation, marine transgression and translocation of the bare-nosed wombat ( <i>Vombatus</i> ) Tj ETQq1 1 0.784314 rrgBT /Overlock 10	1.5	20
46	Ecosystem engineering by digging mammals: effects on soil fertility and condition in Tasmanian temperate woodland. <i>Royal Society Open Science</i> , 2019, 6, 180621.	1.1	22
47	The treatment of sarcoptic mange in wildlife: a systematic review. <i>Parasites and Vectors</i> , 2019, 12, 99.	1.0	29
48	Navigating to the most promising directions amid complex fields of vaccine development: a chlamydial case study. <i>Expert Review of Vaccines</i> , 2019, 18, 1323-1337.	2.0	9
49	Canine distemper in Nepal's Annapurna Conservation Area - Implications of dog husbandry and human behaviour for wildlife disease. <i>PLoS ONE</i> , 2019, 14, e0220874.	1.1	14
50	Expanded Molecular Typing of <i>Sarcoptes scabiei</i> Provides Further Evidence of Disease Spillover Events in the Epidemiology of Sarcoptic Mange in Australian Marsupials. <i>Journal of Wildlife Diseases</i> , 2019, 55, 231.	0.3	10
51	A model for the treatment of environmentally transmitted sarcoptic mange in bare-nosed wombats ( <i>Vombatus ursinus</i> ). <i>Journal of Theoretical Biology</i> , 2019, 462, 466-474.	0.8	18
52	Burrows with resources have greater visitation and may enhance mange transmission among wombats. <i>Australian Mammalogy</i> , 2019, 41, 287.	0.7	12
53	The limitations of commercial serological assays for detection of chlamydial infections in Australian livestock. <i>Journal of Medical Microbiology</i> , 2019, 68, 627-632.	0.7	11
54	Effects of salinity and flow interactions on macroinvertebrate traits in temporary streams. <i>Ecological Indicators</i> , 2018, 89, 74-83.	2.6	11

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55	Another Emerging Mosquito-Borne Disease? Endemic Ross River Virus Transmission in the Absence of Marsupial Reservoirs. <i>BioScience</i> , 2018, 68, 288-293.	2.2	18
56	The cascading pathogenic consequences of <i>Sarcoptes scabiei</i> infection that manifest in host disease. <i>Royal Society Open Science</i> , 2018, 5, 180018.	1.1	27
57	Understanding the health and production impacts of endemic <i>Chlamydia pecorum</i> infections in lambs. <i>Veterinary Microbiology</i> , 2018, 217, 90-96.	0.8	16
58	Comparative diagnostics reveals PCR assays on skin scrapings is the most reliable method to detect <i>Sarcoptes scabiei</i> infestations. <i>Veterinary Parasitology</i> , 2018, 251, 119-124.	0.7	23
59	Urbanization and anticoagulant poisons promote immune dysfunction in bobcats. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172533.	1.2	40
60	Genome-wide expression reveals multiple systemic effects associated with detection of anticoagulant poisons in bobcats ( <i>Lynx rufus</i> ). <i>Molecular Ecology</i> , 2018, 27, 1170-1187.	2.0	43
61	Association between canine leishmaniosis and <i>Ehrlichia canis</i> co-infection: a prospective case-control study. <i>Parasites and Vectors</i> , 2018, 11, 184.	1.0	34
62	Underrepresentation of avian studies in landscape genetics. <i>Ibis</i> , 2018, 160, 1-12.	1.0	19
63	Towards an eco-phylogenetic framework for infectious disease ecology. <i>Biological Reviews</i> , 2018, 93, 950-970.	4.7	63
64	Invasive pathogen drives host population collapse: Effects of a travelling wave of sarcoptic mange on bare-nosed wombats. <i>Journal of Applied Ecology</i> , 2018, 55, 331-341.	1.9	43
65	Sex bias in ability to cope with cancer: Tasmanian devils and facial tumour disease. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20182239.	1.2	31
66	Prior Puma Lentivirus Infection Modifies Early Immune Responses and Attenuates Feline Immunodeficiency Virus Infection in Cats. <i>Viruses</i> , 2018, 10, 210.	1.5	5
67	Transmission pathways and spillover of an erythrocytic bacterial pathogen from domestic cats to wild felids. <i>Ecology and Evolution</i> , 2018, 8, 9779-9792.	0.8	23
68	The relative contribution of causal factors in the transition from infection to clinical chlamydial disease. <i>Scientific Reports</i> , 2018, 8, 8893.	1.6	18
69	Immunization Strategies Producing a Humoral IgG Immune Response against Devil Facial Tumor Disease in the Majority of Tasmanian Devils Destined for Wild Release. <i>Frontiers in Immunology</i> , 2018, 9, 259.	2.2	37
70	Feline Leukemia Virus (FeLV) Disease Outcomes in a Domestic Cat Breeding Colony: Relationship to Endogenous FeLV and Other Chronic Viral Infections. <i>Journal of Virology</i> , 2018, 92, .	1.5	56
71	Pathogens in space: Advancing understanding of pathogen dynamics and disease ecology through landscape genetics. <i>Evolutionary Applications</i> , 2018, 11, 1763-1778.	1.5	37
72	International meeting on sarcoptic mange in wildlife, June 2018, Blacksburg, Virginia, USA. <i>Parasites and Vectors</i> , 2018, 11, 449.	1.0	33

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73	A <i>Sarcoptes scabiei</i> specific isothermal amplification assay for detection of this important ectoparasite of wombats and other animals. PeerJ, 2018, 6, e5291.	0.9	17
74	Molecular and serological dynamics of <i>Chlamydia pecorum</i> infection in a longitudinal study of prime lamb production. PeerJ, 2018, 6, e4296.	0.9	13
75	Intrinsic factors drive spatial genetic variation in a highly vagile species, the wedge-tailed eagle <i>Aquila audax</i> , in Tasmania. Journal of Avian Biology, 2017, 48, 1025-1034.	0.6	4
76	Epidemic host community contribution to mosquito-borne disease transmission: Ross River virus. Epidemiology and Infection, 2017, 145, 656-666.	1.0	25
77	Mosquito distribution in a saltmarsh: determinants of eggs in a variable environment. Journal of Vector Ecology, 2017, 42, 161-170.	0.5	8
78	Health outcomes of beekeeping: a systematic review. Journal of Apicultural Research, 2017, 56, 100-111.	0.7	11
79	Urban landscapes can change virus gene flow and evolution in a fragmentation-sensitive carnivore. Molecular Ecology, 2017, 26, 6487-6498.	2.0	40
80	A model for the dynamics of Ross River Virus in the Australian environment. Letters in Biomathematics, 2017, 4, 187-206.	0.3	3
81	Molecular evidence of <i>Chlamydia pecorum</i> and arthropod-associated Chlamydiae in an expanded range of marsupials. Scientific Reports, 2017, 7, 12844.	1.6	8
82	Outdoor Recreation at the Wildland-Urban Interface: Examining Human Activity Patterns and Compliance with Dog Management Policies. Natural Areas Journal, 2017, 37, 515-529.	0.2	11
83	The impacts of timber harvesting on stream biota – An expanding field of heterogeneity. Biological Conservation, 2017, 213, 154-166.	1.9	10
84	Untangling the model muddle: Empirical tumour growth in Tasmanian devil facial tumour disease. Scientific Reports, 2017, 7, 6217.	1.6	9
85	Fine-temporal forecasting of outbreak probability and severity: Ross River virus in Western Australia. Epidemiology and Infection, 2017, 145, 2949-2960.	1.0	17
86	Inferring the Ecological Niche of <i>Toxoplasma gondii</i> and <i>Bartonella</i> spp. in Wild Felids. Frontiers in Veterinary Science, 2017, 4, 172.	0.9	3
87	Mitochondrial genome sequencing reveals potential origins of the scabies mite <i>Sarcoptes scabiei</i> infesting two iconic Australian marsupials. BMC Evolutionary Biology, 2017, 17, 233.	3.2	22
88	Pathogenesis of oral FIV infection. PLoS ONE, 2017, 12, e0185138.	1.1	16
89	The effects of demographic, social, and environmental characteristics on pathogen prevalence in wild felids across a gradient of urbanization. PLoS ONE, 2017, 12, e0187035.	1.1	10
90	A Model for the Dynamics of Ross River Virus in the Australian Environment. Letters in Biomathematics, 2017, 4, .	0.3	4

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91	Development and evaluation of rapid novel isothermal amplification assays for important veterinary pathogens: <i>Chlamydia psittaci</i> and <i>Chlamydia pecorum</i> . PeerJ, 2017, 5, e3799.	0.9	39
92	A Prototype Recombinant-Protein Based <i>Chlamydia pecorum</i> Vaccine Results in Reduced Chlamydial Burden and Less Clinical Disease in Free-Ranging Koalas ( <i>Phascolarctos cinereus</i> ). PLoS ONE, 2016, 11, e0146934.	1.1	42
93	<i>Sarcoptes scabiei</i> : The Mange Mite with Mighty Effects on the Common Wombat ( <i>Vombatus ursinus</i> ). PLoS ONE, 2016, 11, e0149749.	1.1	40
94	Is pathogen exposure spatially autocorrelated? Patterns of pathogens in puma ( <i>Puma concolor</i> ) and bobcat ( <i>Lynx rufus</i> ). Ecosphere, 2016, 7, e01558.	1.0	12
95	The significance of topographic complexity in habitat selection and persistence of a declining marsupial in the Kimberley region of Western Australia. Australian Journal of Zoology, 2016, 64, 198.	0.6	19
96	<i>Dermatophilus congolensis</i> Infection in Platypus ( <i>Ornithorhynchus anatinus</i> ), Tasmania, Australia, 2015. Journal of Wildlife Diseases, 2016, 52, 965-967.	0.3	2
97	The emergence of sarcoptic mange in Australian wildlife: an unresolved debate. Parasites and Vectors, 2016, 9, 316.	1.0	45
98	The Koala, an Iconic Animal under Threat. Journal of Wildlife Diseases, 2016, 52, 197-198.	0.3	0
99	Pathogen exposure varies widely among sympatric populations of wild and domestic felids across the United States. Ecological Applications, 2016, 26, 367-381.	1.8	58
100	Pathogen exposure varies widely among sympatric populations of wild and domestic felids across the United States. , 2016, 26, 150707213506001.		1
101	Closing the gap on causal processes of infection risk from cross-sectional data: structural equation models to understand infection and co-infection. Parasites and Vectors, 2015, 8, 658.	1.0	19
102	Post-fire habitat use of the golden-backed tree-rat ( <i>Mesembriomys macrurus</i> ) in the northwest Kimberley, Western Australia. Austral Ecology, 2015, 40, 941-952.	0.7	18
103	Resource Limitation, Controphic Ostracod Density and Larval Mosquito Development. PLoS ONE, 2015, 10, e0142472.	1.1	6
104	Toward a Mechanistic Understanding of Environmentally Forced Zoonotic Disease Emergence: Sin Nombre Hantavirus. BioScience, 2015, 65, 651-666.	2.2	34
105	Behavioural syndromes and structural and temporal consistency of behavioural traits in a social lizard. Journal of Zoology, 2015, 296, 58-66.	0.8	26
106	Emerging infectious diseases of wildlife: a critical perspective. Trends in Parasitology, 2015, 31, 149-159.	1.5	232
107	Utility of mosquito surveillance data for spatial prioritization of vector control against dengue viruses in three Brazilian cities. Parasites and Vectors, 2015, 8, 98.	1.0	18
108	The risky business of being an entomologist: A systematic review. Environmental Research, 2015, 140, 619-633.	3.7	20

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109	Healthy Wetlands, Healthy People: Mosquito Borne Disease. <i>Wetlands: Ecology, Conservation and Management</i> , 2015, , 95-121.	0.0	10
110	Temporal Patterns and Environmental Correlates of Macroinvertebrate Communities in Temporary Streams. <i>PLoS ONE</i> , 2015, 10, e0142370.	1.1	10
111	Novel Gammaherpesviruses in North American Domestic Cats, Bobcats, and Pumas: Identification, Prevalence, and Risk Factors. <i>Journal of Virology</i> , 2014, 88, 3914-3924.	1.5	52
112	Detection of Chronic Wasting Disease in the Lymph Nodes of Free-Ranging Cervids by Real-Time Quaking-Induced Conversion. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3237-3243.	1.8	46
113	<i>Felis catus</i> gammaherpesvirus 1; a widely endemic potential pathogen of domestic cats. <i>Virology</i> , 2014, 460-461, 100-107.	1.1	39
114	Human Exposure to Particulate Matter Potentially Contaminated with Sin Nombre Virus. <i>EcoHealth</i> , 2013, 10, 159-165.	0.9	15
115	Domestic cat microsphere immunoassays: Detection of antibodies during feline immunodeficiency virus infection. <i>Journal of Immunological Methods</i> , 2013, 396, 74-86.	0.6	11
116	Characterization of Regionally Associated Feline Immunodeficiency Virus (FIV) in Bobcats ( <i>Lynx rufus</i> ). <i>Journal of Wildlife Diseases</i> , 2013, 49, 718-722.	0.3	12
117	Prion-Seeding Activity in Cerebrospinal Fluid of Deer with Chronic Wasting Disease. <i>PLoS ONE</i> , 2013, 8, e81488.	1.1	43
118	Zoonotic Parasites of Bobcats around Human Landscapes. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3080-3083.	1.8	23
119	Sensitivity of protein misfolding cyclic amplification versus immunohistochemistry in ante-mortem detection of chronic wasting disease. <i>Journal of General Virology</i> , 2012, 93, 1141-1150.	1.3	34
120	Environmental drivers of Ross River virus in southeastern Tasmania, Australia: towards strengthening public health interventions. <i>Epidemiology and Infection</i> , 2012, 140, 359-371.	1.0	29
121	Three Pathogens in Sympatric Populations of Pumas, Bobcats, and Domestic Cats: Implications for Infectious Disease Transmission. <i>PLoS ONE</i> , 2012, 7, e31403.	1.1	78
122	Biological and cultural coevolution and emerging infectious disease: Ross River virus in Australia. <i>Medical Hypotheses</i> , 2011, 76, 893-896.	0.8	8
123	Relationships of the Ross River virus (Togoviridae: Alphavirus) vector, <i>Aedes camptorhynchus</i> (Thomson) (Diptera: Culicidae), to biotic and abiotic factors in saltmarshes of south-eastern Tasmania, Australia: a preliminary study. <i>Australian Journal of Entomology</i> , 2011, 50, 344-355.	1.1	10
124	A temporal dilution effect: hantavirus infection in deer mice and the intermittent presence of voles in Montana. <i>Oecologia</i> , 2011, 166, 713-721.	0.9	30
125	DELAYED DENSITY-DEPENDENT PREVALENCE OF SIN NOMBRE VIRUS INFECTION IN DEER MICE ( <i>PEROMYSCUS</i> )	0.3	18
126	Detection of Chronic Wasting Disease Prions in Salivary, Urinary, and Intestinal Tissues of Deer: Potential Mechanisms of Prion Shedding and Transmission. <i>Journal of Virology</i> , 2011, 85, 6309-6318.	1.5	116



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127	Prior Virus Exposure Alters the Long-Term Landscape of Viral Replication during Feline Lentiviral Infection. <i>Viruses</i> , 2011, 3, 1891-1908.	1.5	5
128	Effect of Rock Cover on Small Mammal Abundance in a Montana Grassland. <i>Intermountain Journal of Sciences: IJS</i> , 2011, 17, 20-29.	0.0	0
129	Relationship of Human Behavior within Outbuildings to Potential Exposure to Sin Nombre Virus in Western Montana. <i>EcoHealth</i> , 2010, 7, 389-393.	0.9	6
130	Sampling Frequency Differentially Influences Interpretation of Zoonotic Pathogen and Host Dynamics: Sin Nombre Virus and Deer Mice. <i>Vector-Borne and Zoonotic Diseases</i> , 2010, 10, 575-583.	0.6	9
131	The Roles of Predators, Competitors, and Secondary Salinization in Structuring Mosquito (Diptera: Tj ETQq1 1 0.784314 rgBT /Overl Environmental Entomology, 2010, 39, 798-810.	0.7	20
132	Environmental monitoring to enhance comprehension and control of infectious diseases. <i>Journal of Environmental Monitoring</i> , 2010, 12, 2048.	2.1	26
133	Does Chytridiomycosis Disrupt Amphibian Skin Function?. <i>Copeia</i> , 2010, 2010, 487-495.	1.4	43
134	Dryland Salinity and the Ecology of Ross River Virus: The Ecological Underpinnings of the Potential for Transmission. <i>Vector-Borne and Zoonotic Diseases</i> , 2009, 9, 611-622.	0.6	24
135	Colonization of Ephemeral Water Bodies in the Wheatbelt of Western Australia by Assemblages of Mosquitoes (Diptera: Culicidae): Role of Environmental Factors, Habitat, and Disturbance. <i>Environmental Entomology</i> , 2009, 38, 1585-1594.	0.7	17
136	Salinity as a driver of aquatic invertebrate colonisation behaviour and distribution in the wheatbelt of Western Australia. <i>Hydrobiologia</i> , 2009, 617, 75-90.	1.0	30
137	Salinity tolerance of <i>Aedes camptorhynchus</i> (Diptera: Culicidae) from two regions in southwestern Australia. <i>Australian Journal of Entomology</i> , 2009, 48, 293-299.	1.1	17
138	Influence of Hosts on the Ecology of Arboviral Transmission: Potential Mechanisms Influencing Dengue, Murray Valley Encephalitis, and Ross River Virus in Australia. <i>Vector-Borne and Zoonotic Diseases</i> , 2009, 9, 51-64.	0.6	52
139	House mouse abundance and Ross River virus notifications in Victoria, Australia. <i>International Journal of Infectious Diseases</i> , 2008, 12, 528-533.	1.5	9
140	LABORATORY DETERMINATION OF EFFICACY OF A SANTALUM SPICATUM EXTRACT FOR MOSQUITO CONTROL. <i>Journal of the American Mosquito Control Association</i> , 2007, 23, 304-311.	0.2	6
141	Dryland Salinity and Ecosystem Distress Syndrome: Human Health Implications. <i>EcoHealth</i> , 2007, 4, 10-17.	0.9	59
142	Dryland Salinity and Human Health Outcomes. <i>Epidemiology</i> , 2006, 17, S434.	1.2	0
143	The recent decline of a New Zealand endemic: how and why did populations of Archey's frog <i>Leiopelma archeyi</i> crash over 1996-2001?. <i>Biological Conservation</i> , 2004, 120, 189-199.	1.9	82
144	A Solutions-Focused Translational Research Framework for Wildlife Health. <i>BioScience</i> , 0, , .	2.2	4

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145	Pathophysiological and Pharmaceutical Considerations for Enhancing the Control of <i>Sarcoptes scabiei</i> in Wombats Through Improved Transdermal Drug Delivery. <i>Frontiers in Veterinary Science</i> , 0, 9, .	0.9	4