

Simon A Reid

List of Publications by Year in descending order

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97
papers

2,071
citations

218592

26
h-index

302012

39
g-index

97
all docs

97
docs citations

97
times ranked

2313
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Trypanosoma evansi</i> control and containment in Australasia. <i>Trends in Parasitology</i> , 2002, 18, 219-224.	1.5	102
2	Detection of <i>Trypanosoma evansi</i> in camels using PCR and CATT/T. <i>evansi</i> tests in Kenya. <i>Veterinary Parasitology</i> , 2004, 124, 187-199.	0.7	74
3	Transmission cycles of <i>Giardia duodenalis</i> in dogs and humans in Temple communities in Bangkok—A critical evaluation of its prevalence using three diagnostic tests in the field in the absence of a gold standard. <i>Acta Tropica</i> , 2009, 111, 125-132.	0.9	74
4	The non-human reservoirs of Ross River virus: a systematic review of the evidence. <i>Parasites and Vectors</i> , 2018, 11, 188.	1.0	65
5	Preserving new anthelmintics: A simple method for estimating faecal egg count reduction test (FECRT) confidence limits when efficacy and/or nematode aggregation is high. <i>Veterinary Parasitology</i> , 2012, 186, 79-92.	0.7	63
6	<i>Trypanosoma irwini</i> n. sp (Sarcomastigophora: Trypanosomatidae) from the koala (<i>Phascolarctos cinereus</i>). <i>Parasitology</i> , 2009, 136, 875-885.	0.7	60
7	Malaria and soil-transmitted intestinal helminth co-infection and its effect on anemia: a meta-analysis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2013, 107, 672-683.	0.7	59
8	Characterization of <i>Trypanosoma evansi</i> type B. <i>Infection, Genetics and Evolution</i> , 2006, 6, 292-300.	1.0	57
9	<i>Giardia</i> genotypes in pigs in Western Australia: Prevalence and association with diarrhea. <i>Experimental Parasitology</i> , 2009, 121, 381-383.	0.5	57
10	Risk factors for human leptospirosis following flooding: A meta-analysis of observational studies. <i>PLoS ONE</i> , 2019, 14, e0217643.	1.1	48
11	Immunization with recombinant beta-tubulin from <i>Trypanosoma evansi</i> induced protection against <i>T. evansi</i> , <i>T. equiperdum</i> and <i>T. Ab. Brucei</i> infection in mice. <i>Parasite Immunology</i> , 2007, 29, 191-199.	0.7	46
12	Novel trypanosome <i>Trypanosoma gilletti</i> sp. (Euglenozoa: Trypanosomatidae) and the extension of the host range of <i>Trypanosoma copemani</i> to include the koala (<i>Phascolarctos</i>) <i>Tj ETQqO 0 0 rgBT /Overlook 10 Tf 46 297 Td</i>		
13	Prevalence of <i>Cryptosporidium</i> genotypes in pre and post-weaned pigs in Australia. <i>Experimental Parasitology</i> , 2008, 119, 418-421.	0.5	45
14	Morphological and molecular characterization of <i>Trypanosoma copemani</i> n. sp. (Trypanosomatidae) isolated from Gilbert's potoroo (<i>Potorous gilbertii</i>) and quokka (<i>Setonix brachyurus</i>). <i>Parasitology</i> , 2009, 136, 783-792.	0.7	44
15	Models for <i>Trypanosoma evansi</i> (surra), its control and economic impact on small-hold livestock owners in the Philippines. <i>International Journal for Parasitology</i> , 2009, 39, 1115-1123.	1.3	42
16	A survey of Western Australian sheep, cattle and kangaroos to determine the prevalence of <i>Coxiella burnetii</i> . <i>Veterinary Microbiology</i> , 2010, 143, 337-345.	0.8	41
17	Estimating the impact of <i>Trypanosoma evansi</i> infection (surra) on buffalo population dynamics in southern Philippines using data from cross-sectional surveys. <i>International Journal for Parasitology</i> , 2009, 39, 1109-1114.	1.3	39
18	Analysis of the COVID-19 pandemic: lessons towards a more effective response to public health emergencies. <i>Globalization and Health</i> , 2022, 18, 10.	2.4	38

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19	Identification of zoonotic Giardia genotypes in marsupials in Australia. <i>Experimental Parasitology</i> , 2008, 120, 88-93.	0.5	37
20	The potential impact of native Australian trypanosome infections on the health of koalas (<i>Phascolarctos cinereus</i>). <i>Parasitology</i> , 2011, 138, 873-883.	0.7	37
21	A review of national action plans on antimicrobial resistance: strengths and weaknesses. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, .	1.5	35
22	Vector of <i>Trypanosoma copemani</i> identified as <i>Ixodes</i> sp.. <i>Parasitology</i> , 2011, 138, 866-872.	0.7	34
23	A comparison of trapping methods for Tabanidae (Diptera) in North Queensland, Australia. <i>Medical and Veterinary Entomology</i> , 2008, 22, 26-31.	0.7	32
24	Limiting swimming pool outbreaks of cryptosporidiosis – the roles of regulations, staff, patrons and research. <i>Journal of Water and Health</i> , 2017, 15, 1-16.	1.1	31
25	Experimental <i>Trypanosoma evansi</i> Infection in the Goat. II. Pathology. <i>Journal of Comparative Pathology</i> , 2005, 133, 267-276.	0.1	28
26	The Seroprevalence and Factors Associated with Ross River Virus Infection in Western Grey Kangaroos (<i>Macropus fuliginosus</i>) in Western Australia. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 740-745.	0.6	28
27	Retrospective analysis of <i>Cryptosporidium</i> species in Western Australian human populations (2015–2018), and emergence of the <i>C. hominis</i> fA12G1R5 subtype. <i>Infection, Genetics and Evolution</i> , 2019, 73, 306-313.	1.0	28
28	Atypical human trypanosomiasis: a neglected disease or just an unlucky accident?. <i>Trends in Parasitology</i> , 2009, 25, 107-108.	1.5	26
29	Evaluation and improvement of parasitological tests for <i>Trypanosoma evansi</i> infection. <i>Veterinary Parasitology</i> , 2001, 102, 291-297.	0.7	25
30	The susceptibility of two species of wallaby to infection with <i>Trypanosoma evansi</i> . <i>Australian Veterinary Journal</i> , 2001, 79, 285-288.	0.5	25
31	Evaluation of serological tests for H5N1 avian influenza on field samples from domestic poultry populations in Vietnam: Consequences for surveillance. <i>Veterinary Microbiology</i> , 2012, 156, 277-284.	0.8	25
32	Experimental <i>Trypanosoma evansi</i> Infection in the Goat. I. Clinical Signs and Clinical Pathology. <i>Journal of Comparative Pathology</i> , 2005, 133, 261-266.	0.1	24
33	Evaluation of ELISA coupled with Western blot as a surveillance tool for <i>Trichinella</i> infection in wild boar (<i>Sus scrofa</i>). <i>Veterinary Parasitology</i> , 2014, 199, 179-190.	0.7	24
34	A Possible Role for Rusa Deer (<i>Cervus timorensis russa</i>) and Wild Pigs in Spread of <i>Trypanosoma evansi</i> from Indonesia to Papua New Guinea. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999, 94, 195-197.	0.8	23
35	Parasites and biosecurity – the example of Australia. <i>Trends in Parasitology</i> , 2003, 19, 410-416.	1.5	21
36	Differences in the occurrence and epidemiology of cryptosporidiosis in Aboriginal and non-Aboriginal people in Western Australia (2002 – 2012). <i>Infection, Genetics and Evolution</i> , 2017, 53, 100-106.	1.0	21

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37	Reimagining global health systems for the 21st century: lessons from the COVID-19 pandemic. <i>BMJ Global Health</i> , 2021, 6, e004882.	2.0	21
38	Evaluation of an antibody-ELISA using five crude antigen preparations for the diagnosis of <i>Trypanosoma evansi</i> infection in cattle. <i>Veterinary Parasitology</i> , 2002, 104, 79-84.	0.7	16
39	The development and validation of an antibody-ELISA to detect <i>Trypanosoma evansi</i> infection in cattle in Australia and Papua New Guinea. <i>Preventive Veterinary Medicine</i> , 2003, 61, 195-208.	0.7	16
40	Genetic variability of <i>Trypanosoma evansi</i> isolates detected by inter-simple sequence repeat anchored-PCR and microsatellite. <i>Veterinary Parasitology</i> , 2007, 147, 51-60.	0.7	16
41	PREVALENCE OF COXIELLA BURNETII IN WESTERN GREY KANGAROOS (<i>MACROPUS FULIGINOSUS</i>) IN WESTERN AUSTRALIA. <i>Journal of Wildlife Diseases</i> , 2011, 47, 821-828.	0.3	16
42	The Economic Impact of Pig-Associated Parasitic Zoonosis in Northern Lao PDR. <i>EcoHealth</i> , 2013, 10, 54-62.	0.9	16
43	Building operational research capacity in the Pacific. <i>Public Health Action</i> , 2014, 4, 2-13.	0.4	16
44	The mitochondrial genome of <i>Angiostrongylus mackerrasae</i> as a basis for molecular, epidemiological and population genetic studies. <i>Parasites and Vectors</i> , 2015, 8, 473.	1.0	16
45	Comparing antibiotic treatment for leptospirosis using network meta-analysis: a tutorial. <i>BMC Infectious Diseases</i> , 2017, 17, 29.	1.3	16
46	Global health security and universal health coverage: Understanding convergences and divergences for a synergistic response. <i>PLoS ONE</i> , 2020, 15, e0244555.	1.1	16
47	Efficacy and Safety of Dihydroartemisinin-Piperaquine for Treatment of <i>Plasmodium vivax</i> Malaria in Endemic Countries: Meta-Analysis of Randomized Controlled Studies. <i>PLoS ONE</i> , 2013, 8, e78819.	1.1	15
48	Target validation of the inosine monophosphate dehydrogenase (IMPDH) gene in <i>Cryptosporidium</i> using Phylomer® peptides. <i>Experimental Parasitology</i> , 2015, 148, 40-48.	0.5	15
49	Incidence and epidemiological features of dengue in Sabah, Malaysia. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007504.	1.3	15
50	Knowledge, perceptions and experiences of nurses in antimicrobial optimization or stewardship in the intensive care unit. <i>Journal of Hospital Infection</i> , 2021, 109, 10-28.	1.4	15
51	Survival of <i>Trichinella papuae</i> muscle larvae in a pig carcass maintained under simulated natural conditions in Papua New Guinea. <i>Journal of Helminthology</i> , 2007, 81, 429-432.	0.4	14
52	Characterization of trifluralin binding with recombinant tubulin from <i>Trypanosoma brucei</i> . <i>Parasitology Research</i> , 2009, 104, 893-903.	0.6	14
53	One Health research and training in Australia and New Zealand. <i>Infection Ecology and Epidemiology</i> , 2016, 6, 33799.	0.5	14
54	Seroprevalence of <i>Coxiella burnetii</i> among abattoir and slaughterhouse workers: A meta-analysis. <i>One Health</i> , 2018, 6, 23-28.	1.5	14

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55	Willingness to Consult a Veterinarian on Physician's Advice for Zoonotic Diseases: A Formal Role for Veterinarians in Medicine?. PLoS ONE, 2015, 10, e0131406.	1.1	14
56	Comparison of three cryptosporidiosis outbreaks in Western Australia: 2003, 2007 and 2011. Epidemiology and Infection, 2018, 146, 1413-1424.	1.0	13
57	Implementing the United Nations' sustainable development goals for water and beyond in Australia: A proposed systems approach. Australian Journal of Water Resources, 2018, 22, 29-38.	1.6	13
58	Microsatellite typing and population structuring of <i>Trypanosoma evansi</i> in Mindanao, Philippines. Veterinary Parasitology, 2012, 187, 129-139.	0.7	12
59	Infection control practices employed within small animal veterinary practices: A systematic review. Zoonoses and Public Health, 2019, 66, 439-457.	0.9	12
60	Molecular analysis of cryptosporidiosis cases in Western Australia in 2019 and 2020 supports the occurrence of two swimming pool associated outbreaks and reveals the emergence of a rare <i>C. hominis</i> IbA12G3 subtype. Infection, Genetics and Evolution, 2021, 92, 104859.	1.0	12
61	Pyrrhocoricin as a potential drug delivery vehicle for <i>Cryptosporidium parvum</i> . Experimental Parasitology, 2008, 119, 301-303.	0.5	11
62	Emergence of Neural Angiostrongyliasis in Eastern Australia. Vector-Borne and Zoonotic Diseases, 2015, 15, 184-190.	0.6	11
63	Surveys in Papua New Guinea to detect the presence of <i>Trypanosoma evansi</i> infection. Australian Veterinary Journal, 2000, 78, 843-845.	0.5	10
64	Investigations into human serum sensitivity expressed by stocks of <i>Trypanosoma brucei evansi</i> . International Journal for Parasitology, 2010, 40, 705-710.	1.3	10
65	PREVALENCE OF SALMONELLA IN FECAL SAMPLES OF WESTERN GREY KANGAROOS (<i>MACROPUS</i>)	0.3	10
66	Investigation of the morphological diversity of the potentially zoonotic <i>Trypanosoma copemani</i> in quokkas and Gilbert's potoroos. Parasitology, 2015, 142, 1443-1452.	0.7	10
67	Can general surveillance detect high priority pests in the Western Australian Grains Industry?. Crop Protection, 2016, 79, 8-14.	1.0	10
68	Descriptive analysis of diabetes-related amputations at the Colonial War Memorial Hospital, Fiji, 2010-2012. Public Health Action, 2014, 4, 155-158.	0.4	9
69	A survey of <i>Angiostrongylus</i> species in definitive hosts in Queensland. International Journal for Parasitology: Parasites and Wildlife, 2015, 4, 323-328.	0.6	9
70	Comparative pathogenesis of eosinophilic meningitis caused by <i>Angiostrongylus mackerrasae</i> and <i>Angiostrongylus cantonensis</i> in murine and guinea pig models of human infection. Parasitology, 2016, 143, 1243-1251.	0.7	8
71	Q fever vaccine efficacy and occupational exposure risk in Queensland, Australia: A retrospective cohort study. Vaccine, 2020, 38, 6578-6584.	1.7	8
72	Species Traits and Hotspots Associated with Ross River Virus Infection in Nonhuman Vertebrates in South East Queensland. Vector-Borne and Zoonotic Diseases, 2021, 21, 50-58.	0.6	8

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73	Analysis of gene expression profiles in the liver and spleen of mice infected with <i>Trypanosoma evansi</i> by using a cDNA microarray. <i>Parasitology Research</i> , 2009, 104, 385-397.	0.6	7
74	Evaluation of the implementation of the Xpert [®] MTB/RIF assay in Fiji. <i>Public Health Action</i> , 2014, 4, 179-183.	0.4	7
75	Exploring governance for a One Health collaboration for leptospirosis prevention and control in Fiji: Stakeholder perceptions, evidence, and processes. <i>International Journal of Health Planning and Management</i> , 2018, 33, 677-689.	0.7	7
76	Associations Between Ross River Virus Infection in Humans and Vector-Vertebrate Community Ecology in Brisbane, Australia. <i>Vector-Borne and Zoonotic Diseases</i> , 2020, 20, 680-691.	0.6	7
77	Association of Pesticides and Kidney Function among Adults in the US Population 2001â€“2010. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10249.	1.2	7
78	Zoonotic infection by <i>Cryptosporidium fayeri</i> IVgA10G1T1R1 in a Western Australian human. <i>Zoonoses and Public Health</i> , 2021, 68, 358-360.	0.9	7
79	In vitro analysis of the TAT protein transduction domain as a drug delivery vehicle in protozoan parasites. <i>Experimental Parasitology</i> , 2008, 118, 303-307.	0.5	6
80	The probable role of cannibalism in spreading <i>Trichinella papuae</i> infection in a crocodile farm in Papua New Guinea. <i>Veterinary Parasitology</i> , 2014, 203, 335-338.	0.7	5
81	Tuberculosis diagnostics in Fiji: how reliable is culture?. <i>Public Health Action</i> , 2014, 4, 184-188.	0.4	5
82	How would high priority pests be reported in the Western Australian grains industry?. <i>Crop Protection</i> , 2016, 79, 26-33.	1.0	5
83	A process for developing multisectoral strategies for zoonoses: the case of leptospirosis in Fiji. <i>BMC Public Health</i> , 2017, 17, 671.	1.2	5
84	Conservation Values and Risk of Handling Bats: Implications for One Health Communication. <i>EcoHealth</i> , 2018, 15, 682-687.	0.9	5
85	Is Leishmaniasis Extending its Range?. <i>Parasitology Today</i> , 2000, 16, 370.	3.1	4
86	The innate resistance of <i>Trypanosoma copemani</i> to human serum. <i>Experimental Parasitology</i> , 2015, 153, 105-110.	0.5	4
87	Molecular characterization of native Australian trypanosomes in quokka (<i>Setonix brachyurus</i>) populations from Western Australia. <i>Parasitology International</i> , 2016, 65, 205-208.	0.6	4
88	Attributes of national governance for an effective response to public health emergencies: Lessons from the response to the COVID-19 pandemic. <i>Journal of Global Health</i> , 0, 12, .	1.2	4
89	Clustering of cryptosporidiosis in Queensland, Australia, is not defined temporally or by spatial diversity. <i>International Journal for Parasitology</i> , 2020, 50, 209-216.	1.3	3
90	A review of the circumstances and health-seeking behaviours associated with bat exposures in high-income countries. <i>Zoonoses and Public Health</i> , 0, , .	0.9	3

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91	Knowledge, Attitude and Practices Towards Cryptosporidium Among Public Swimming Pool Patrons and Staff in Western Australia. Acta Parasitologica, 2021, , 1.	0.4	1
92	Title is missing!. , 2020, 15, e0244555.		0
93	Title is missing!. , 2020, 15, e0244555.		0
94	Title is missing!. , 2020, 15, e0244555.		0
95	Title is missing!. , 2020, 15, e0244555.		0
96	Title is missing!. , 2020, 15, e0244555.		0
97	Title is missing!. , 2020, 15, e0244555.		0