

Ricardo J Soares Magalhaes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1991981/publications.pdf>

Version: 2024-02-01

170
papers

5,044
citations

93792

39
h-index

145109

60
g-index

172
all docs

172
docs citations

172
times ranked

7210
citing authors

#	ARTICLE	IF	CITATIONS
1	Double burden of malnutrition among women of reproductive age in 55 low- and middle-income countries: progress achieved and opportunities for meeting the global target. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 277-287.	1.3	12
2	Knowledge, Attitudes, and Common Practices of Livestock and Poultry Veterinary Practitioners Regarding the AMU and AMR in Bangladesh. <i>Antibiotics</i> , 2022, 11, 80.	1.5	13
3	Forecasting Scrub Typhus Cases in Eight High-Risk Counties in China: Evaluation of Time-Series Model Performance. <i>Frontiers in Environmental Science</i> , 2022, 9, .	1.5	2
4	Near-term forecasting of companion animal tick paralysis incidence: An iterative ensemble model. <i>PLoS Computational Biology</i> , 2022, 18, e1009874.	1.5	4
5	<i>Toxoplasma gondii</i> Infection Is Associated with Low Birth Weight: Findings from an Observational Study among Rural Bangladeshi Women. <i>Pathogens</i> , 2022, 11, 336.	1.2	4
6	Anaemia in women of reproductive age in low- and middle-income countries: progress towards the 2025 global nutrition target. <i>Bulletin of the World Health Organization</i> , 2022, 100, 196-204.	1.5	12
7	Exploring the determinants of influenza A/H7N9 control intervention efficacy in China: Disentangling the effect of the “1110” policy and poultry vaccination. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	4
8	Spatiotemporal heterogeneity and determinants of canine rabies evidence at Local Government Area Level in Nigeria: Implications for rabies prevention and control. <i>One Health</i> , 2022, 14, 100378.	1.5	5
9	The effects of oclacitinib treatment on antimicrobial usage in allergic dogs in primary practice: an Australia wide case-control study. <i>BMC Veterinary Research</i> , 2022, 18, 151.	0.7	1
10	How can we compare multispecies livestock rearing households? “ an analysis of the impact of health and production parameters on multispecies livestock rearing outcomes. <i>BMC Veterinary Research</i> , 2022, 18, 158.	0.7	0
11	Spatial epidemiology of highly pathogenic avian influenza subtype H5N6 in Gyeonggi Province, South Korea, 2016–2017. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	1
12	A cross-sectional survey of risk factors for the presence of <i>Coxiella burnetii</i> in Australian commercial dairy goat farms. <i>Australian Veterinary Journal</i> , 2022, 100, 296-305.	0.5	2
13	Elective Caesarean Delivery Associated with Infant Hospitalisation for Intestinal But Not Respiratory Infection. <i>Maternal and Child Health Journal</i> , 2021, 25, 392-401.	0.7	0
14	<i>Coxiella burnetii</i> in the environment: A systematic review and critical appraisal of sampling methods. <i>Zoonoses and Public Health</i> , 2021, 68, 165-181.	0.9	17
15	Patterns and determinants of the double burden of malnutrition at the household level in South and Southeast Asia. <i>European Journal of Clinical Nutrition</i> , 2021, 75, 385-391.	1.3	22
16	Levels, Trends, and Inequalities in Using Institutional Delivery Services in Low- and Middle-Income Countries: A Stratified Analysis by Facility Type. <i>Global Health, Science and Practice</i> , 2021, 9, 78-88.	0.6	16
17	The Association Between the Use of Oclacitinib and Antibacterial Therapy in Dogs With Allergic Dermatitis: A Retrospective Case-Control Study. <i>Frontiers in Veterinary Science</i> , 2021, 8, 631443.	0.9	8
18	Molecular Epidemiology of Clinical and Colonizing Methicillin-Resistant <i>Staphylococcus</i> Isolates in Companion Animals. <i>Frontiers in Veterinary Science</i> , 2021, 8, 620491.	0.9	9

#	ARTICLE	IF	CITATIONS
19	The application of spectroscopy techniques for diagnosis of malaria parasites and arboviruses and surveillance of mosquito vectors: A systematic review and critical appraisal of evidence. PLoS Neglected Tropical Diseases, 2021, 15, e0009218.	1.3	21
20	Epidemiology of methicillin resistant Staphylococcus species carriage in companion animals in the Greater Brisbane Area, Australia. Research in Veterinary Science, 2021, 136, 138-142.	0.9	5
21	Geographical Variation in Coxiella burnetii Seroprevalence in Dairy Farms Located in South-Western Ethiopia: Understanding the Broader Community Risk. Pathogens, 2021, 10, 646.	1.2	5
22	Geographical variation and temporal trend in anemia among children aged 6â€“59 months in low- and middle-income countries during 2000â€“2018: forecasting the 2030 SDG target. Public Health Nutrition, 2021, 24, 6236-6246.	1.1	9
23	Perceptions of dog owners towards canine gastrointestinal parasitism and associated human health risk in Southeast Queensland. One Health, 2021, 12, 100226.	1.5	9
24	Temporal trends in between and withinâ€“country inequalities in caesarean delivery in lowâ€“and middleâ€“income countries: a Bayesian analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1928-1937.	1.1	1
25	Dog bite Emergency department presentations in Brisbane metro south: Epidemiology and exploratory medical geography for targeted interventions. One Health, 2021, 12, 100204.	1.5	4
26	Rabies epidemiology, prevention and control in Nigeria: Scoping progress towards elimination. PLoS Neglected Tropical Diseases, 2021, 15, e0009617.	1.3	17
27	Prevalence and diversity of gastrointestinal parasites in freeâ€“ranging rhesus macaques (Macaca Tj ETQq1 1 0.784314 rgBT ₄ /Overlo	0.8	4
28	Development and Validation of a Sub-National, Satellite-Based Land-Use Regression Model for Annual Nitrogen Dioxide Concentrations in North-Western China. International Journal of Environmental Research and Public Health, 2021, 18, 12887.	1.2	1
29	Double Burden of Underweight and Overweight among Women in South and Southeast Asia: A Systematic Review and Meta-analysis. Advances in Nutrition, 2020, 11, 128-143.	2.9	29
30	Risk factors for dengue outbreaks in Odisha, India: A case-control study. Journal of Infection and Public Health, 2020, 13, 625-631.	1.9	18
31	Conservation epidemiology of predators and scavengers to reduce zoonotic risk. Lancet Planetary Health, The, 2020, 4, e304-e305.	5.1	7
32	Profiling the public health risk of canine rabies transmission in Kogi state, Nigeria. One Health, 2020, 10, 100154.	1.5	7
33	Seroprevalence of and risk factors for Q fever in dairy and slaughterhouse cattle of Jimma town, South Western Ethiopia. BMC Veterinary Research, 2020, 16, 385.	0.7	12
34	Meeting the Global Target in Reproductive, Maternal, Newborn, and Child Health Care Services in Low- and Middle-Income Countries. Global Health, Science and Practice, 2020, 8, 654-665.	0.6	15
35	<p>TB and HIV Epidemiology and Collaborative Service: Evidence from Ethiopia, 2011â€“2015</p>. HIV/AIDS - Research and Palliative Care, 2020, Volume 12, 839-847.	0.4	4
36	Parasite associations predict infection risk: incorporating co-infections in predictive models for neglected tropical diseases. Parasites and Vectors, 2020, 13, 138.	1.0	15

#	ARTICLE	IF	CITATIONS
37	Modelling the impact of MAUP on environmental drivers for <i>Schistosoma japonicum</i> prevalence. <i>Parasites and Vectors</i> , 2020, 13, 112.	1.0	2
38	Geographical variation in the risk of H7N9 human infections in China: implications for risk-based surveillance. <i>Scientific Reports</i> , 2020, 10, 10372.	1.6	3
39	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
40	Spatial distribution of leptospirosis incidence in the Upper Yangtze and Pearl River Basin, China: Tools to support intervention and elimination. <i>Science of the Total Environment</i> , 2020, 725, 138251.	3.9	12
41	Epidemiology of soil-transmitted helminth infections in Semarang, Central Java, Indonesia. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008907.	1.3	15
42	Geographical distribution and risk factors for <i>Echinococcus granulosus</i> infection in peri-urban wild dog populations. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019, 10, 149-155.	0.6	7
43	Identification of Microchip Implantation Events for Dogs and Cats in the VetCompass Australia Database. <i>Animals</i> , 2019, 9, 423.	1.0	13
44	Current Progress and Future Directions in the Double Burden of Malnutrition among Women in South and Southeast Asian Countries. <i>Current Developments in Nutrition</i> , 2019, 3, nzz026.	0.1	31
45	Functional illiteracy burden in soil-transmitted helminth (STH) endemic regions of the Philippines: An ecological study and geographical prediction for 2017. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007494.	1.3	3
46	Spatial and temporal variation of dengue incidence in the island of Bali, Indonesia: An ecological study. <i>Travel Medicine and Infectious Disease</i> , 2019, 32, 101437.	1.5	25
47	Mapping <i>Schistosoma mansoni</i> endemicity in Rwanda: a critical assessment of geographical disparities arising from circulating cathodic antigen versus Kato-Katz diagnostics. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007723.	1.3	12
48	Modeling <i>Schistosoma japonicum</i> Infection under Pure Specification Bias: Impact of Environmental Drivers of Infection. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 176.	1.2	2
49	Distribution of and associated factors for dengue burden in the state of Odisha, India during 2010-2016. <i>Infectious Diseases of Poverty</i> , 2019, 8, 31.	1.5	12
50	Climate variability, satellite-derived physical environmental data and human leptospirosis: A retrospective ecological study in China. <i>Environmental Research</i> , 2019, 176, 108523.	3.7	13
51	Mapping Soil-Transmitted Helminth Parasite Infection in Rwanda: Estimating Endemicity and Identifying At-Risk Populations. <i>Tropical Medicine and Infectious Disease</i> , 2019, 4, 93.	0.9	15
52	Sociodemographic profiling of tuberculosis hotspots in Ethiopia, 2014-2017. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019, 113, 379-391.	0.7	9
53	Zoonotic and economically significant pathogens of peri-urban wild dogs across north-eastern New South Wales and south-eastern Queensland, Australia. <i>Wildlife Research</i> , 2019, 46, 212.	0.7	10
54	The impact of expanded brucellosis surveillance in beef cattle on human brucellosis in Korea: an interrupted time-series analysis. <i>BMC Infectious Diseases</i> , 2019, 19, 201.	1.3	7

#	ARTICLE	IF	CITATIONS
55	Spatial clustering and socio-demographic determinants of HIV infection in Ethiopia, 2015–2017. <i>International Journal of Infectious Diseases</i> , 2019, 82, 33-39.	1.5	20
56	Comparison of influenza disease burden in older populations of Hong Kong and Brisbane: the impact of influenza and pneumococcal vaccination. <i>BMC Infectious Diseases</i> , 2019, 19, 162.	1.3	10
57	Knowledge, attitudes, and practices associated with avian influenza along the live chicken market chains in Eastern China: A cross-sectional survey in Shanghai, Anhui, and Jiangsu. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 1529-1538.	1.3	11
58	A systematic literature review and critical appraisal of epidemiological studies on outdoor air pollution and tuberculosis outcomes. <i>Environmental Research</i> , 2019, 170, 33-45.	3.7	65
59	Spatial epidemiological approaches to inform leptospirosis surveillance and control: A systematic review and critical appraisal of methods. <i>Zoonoses and Public Health</i> , 2019, 66, 185-206.	0.9	21
60	Characteristics of Livestock Husbandry and Management Practice in the Central Dry Zone of Myanmar. <i>Tropical Animal Health and Production</i> , 2019, 51, 643-654.	0.5	8
61	HIV Prevalence Among Tuberculosis Patients in Sub-Saharan Africa: A Systematic Review and Meta-analysis. <i>AIDS and Behavior</i> , 2019, 23, 1561-1575.	1.4	29
62	Determinants of Spatial Heterogeneity of Functional Illiteracy among School-Aged Children in the Philippines: An Ecological Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 137.	1.2	4
63	The association between diet of periurban wild dogs and zoonotic pathogen carriage. <i>Australian Mammalogy</i> , 2019, 41, 241.	0.7	3
64	Effect of temperature and altitude difference on tuberculosis notification: A systematic review. <i>Journal of Global Infectious Diseases</i> , 2019, 11, 63.	0.2	22
65	Chronic Helminth Infection Perturbs the Gut-Brain Axis, Promotes Neuropathology, and Alters Behavior. <i>Journal of Infectious Diseases</i> , 2018, 218, 1511-1516.	1.9	6
66	Spatiotemporal heterogeneity of malnutrition indicators in children under 5 years of age in Bangladesh, 1999–2011. <i>Public Health Nutrition</i> , 2018, 21, 857-867.	1.1	5
67	Spatiotemporal patterns and environmental drivers of human echinococcoses over a twenty-year period in Ningxia Hui Autonomous Region, China. <i>Parasites and Vectors</i> , 2018, 11, 108.	1.0	11
68	Geographical and temporal distribution of the residual clusters of human leptospirosis in China, 2005–2016. <i>Scientific Reports</i> , 2018, 8, 16650.	1.6	15
69	Spatial prediction of the risk of exposure to <i>Echinococcus</i> spp. among schoolchildren and dogs in Ningxia Hui Autonomous Region, People's Republic of China. <i>Geospatial Health</i> , 2018, 13, 644.	0.3	3
70	Risk factors for recurrence of FMD outbreaks in Iran: a case-control study in a highly endemic area. <i>BMC Veterinary Research</i> , 2018, 14, 253.	0.7	12
71	Spatial distribution and populations at risk of <i>A. lumbricoides</i> and <i>T. trichiura</i> co-infections and infection intensity classes: an ecological study. <i>Parasites and Vectors</i> , 2018, 11, 535.	1.0	14
72	Labrador retrievers under primary veterinary care in the UK: demography, mortality and disorders. <i>Canine Genetics and Epidemiology</i> , 2018, 5, 8.	2.9	32

#	ARTICLE	IF	CITATIONS
73	Epidemiology of pseudorabies in intensive pig farms in Shanghai, China: Herd-level prevalence and risk factors. <i>Preventive Veterinary Medicine</i> , 2018, 159, 51-56.	0.7	19
74	Modelling local areas of exposure to <i>Schistosoma japonicum</i> in a limited survey data environment. <i>Parasites and Vectors</i> , 2018, 11, 465.	1.0	4
75	The extensive networks of frequent population mobility in the Samoan Islands and their implications for infectious disease transmission. <i>Scientific Reports</i> , 2018, 8, 10136.	1.6	14
76	Airborne geographical dispersal of Q fever from livestock holdings to human communities: a systematic review and critical appraisal of evidence. <i>BMC Infectious Diseases</i> , 2018, 18, 218.	1.3	91
77	Effectiveness of Market-Level Biosecurity at Reducing Exposure of Poultry and Humans to Avian Influenza: A Systematic Review and Meta-Analysis. <i>Journal of Infectious Diseases</i> , 2018, 218, 1861-1875.	1.9	15
78	Environmental risk factors and changing spatial patterns of human seropositivity for <i>Echinococcus</i> spp. in Xiji County, Ningxia Hui Autonomous Region, China. <i>Parasites and Vectors</i> , 2018, 11, 159.	1.0	18
79	The role of neonatal pulmonary morbidity in the longitudinal patterns of hospitalisation for respiratory infection during the first year of life. <i>Epidemiology and Infection</i> , 2018, 146, 1130-1137.	1.0	3
80	Epidemiological shift and geographical heterogeneity in the burden of leptospirosis in China. <i>Infectious Diseases of Poverty</i> , 2018, 7, 57.	1.5	25
81	Factors Associated with the Emergence of Highly Pathogenic Avian Influenza A (H5N1) Poultry Outbreaks in China: Evidence from an Epidemiological Investigation in Ningxia, 2012. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 746-753.	1.3	7
82	Gut microbiota disturbance during helminth infection: can it affect cognition and behaviour of children?. <i>BMC Infectious Diseases</i> , 2017, 17, 58.	1.3	56
83	Assessing the social and environmental determinants of pertussis epidemics in Queensland, Australia: a Bayesian spatio-temporal analysis. <i>Epidemiology and Infection</i> , 2017, 145, 1221-1230.	1.0	20
84	Countrywide Reassessment of <i>Schistosoma mansoni</i> Infection in Burundi Using a Urine-Circulating Cathodic Antigen Rapid Test: Informing the National Control Program. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 16-0671.	0.6	29
85	Molecular epidemiology and pathology of spirorchiid infection in green sea turtles (<i>Chelonia mydas</i>). <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2017, 6, 39-47.	0.6	22
86	Land cover change during a period of extensive landscape restoration in Ningxia Hui Autonomous Region, China. <i>Science of the Total Environment</i> , 2017, 598, 669-679.	3.9	33
87	Factors influencing the success of aerial rabies vaccination of foxes. <i>Scientific Reports</i> , 2017, 7, 14376.	1.6	10
88	Prevalence and risk factors of vitamin D insufficiency and deficiency among 6-24-month-old underweight and normal-weight children living in an urban slum of Bangladesh. <i>Public Health Nutrition</i> , 2017, 20, 1718-1728.	1.1	8
89	Measuring the Effect of Soil-Transmitted Helminth Infections on Cognitive Function in Children. <i>Advances in Parasitology</i> , 2017, 98, 1-37.	1.4	22
90	Spatiotemporal distribution and population at risk of soil-transmitted helminth infections following an eight-year school-based deworming programme in Burundi, 2007-2014. <i>Parasites and Vectors</i> , 2017, 10, 583.	1.0	15

#	ARTICLE	IF	CITATIONS
91	VetCompass Australia: A National Big Data Collection System for Veterinary Science. <i>Animals</i> , 2017, 7, 74.	1.0	50
92	Use of big data in the surveillance of veterinary diseases: early detection of tick paralysis in companion animals. <i>Parasites and Vectors</i> , 2016, 9, 303.	1.0	21
93	The impact of an 8-year mass drug administration programme on prevalence, intensity and co-infections of soil-transmitted helminthiasis in Burundi. <i>Parasites and Vectors</i> , 2016, 9, 513.	1.0	21
94	Complexities and Perplexities: A Critical Appraisal of the Evidence for Soil-Transmitted Helminth Infection-Related Morbidity. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004566.	1.3	49
95	Heterogeneous and Dynamic Prevalence of Asymptomatic Influenza Virus Infections. <i>Emerging Infectious Diseases</i> , 2016, 22, 1052-1056.	2.0	63
96	The role of maternal education in the 15-year trajectory of malnutrition in children under 5 years of age in Bangladesh. <i>Maternal and Child Nutrition</i> , 2016, 12, 929-939.	1.4	51
97	Association of vitamin D status with incidence of enterotoxigenic, enteropathogenic and enteroaggregative <i>Escherichia coli</i> diarrhoea in children of urban Bangladesh. <i>Tropical Medicine and International Health</i> , 2016, 21, 973-984.	1.0	7
98	Community-based interventions to enhance knowledge, protective attitudes and behaviors towards canine rabies: results from a health communication intervention study in Guangxi, China. <i>BMC Infectious Diseases</i> , 2016, 16, 701.	1.3	14
99	Long-term changes in childhood malnutrition are associated with long-term changes in maternal BMI: evidence from Bangladesh, 1996–2011. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1121-1127.	2.2	30
100	Association between serum vitamin D, retinol and zinc status, and acute respiratory infections in underweight and normal-weight children aged 6–24 months living in an urban slum in Bangladesh. <i>Epidemiology and Infection</i> , 2016, 144, 3494-3506.	1.0	11
101	Determination of <i>Ancylostoma caninum</i> ova viability using metabolic profiling. <i>Parasitology Research</i> , 2016, 115, 3485-3492.	0.6	13
102	The landscape epidemiology of echinococcoses. <i>Infectious Diseases of Poverty</i> , 2016, 5, 13.	1.5	68
103	A Critical Appraisal of Control Strategies for Soil-Transmitted Helminths. <i>Trends in Parasitology</i> , 2016, 32, 97-107.	1.5	51
104	Co-distribution and co-infection of chikungunya and dengue viruses. <i>BMC Infectious Diseases</i> , 2016, 16, 84.	1.3	171
105	Rapid Increase in Scrub Typhus Incidence in Mainland China, 2006–2014. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 532-536.	0.6	35
106	Spatiotemporal Dynamics of Scrub Typhus Transmission in Mainland China, 2006-2014. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004875.	1.3	43
107	Mapping Soil Transmitted Helminths and Schistosomiasis under Uncertainty: A Systematic Review and Critical Appraisal of Evidence. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005208.	1.3	19
108	Mechanisms of hypervirulent <i>Clostridium difficile</i> ribotype O27 displacement of endemic strains: an epidemiological model. <i>Scientific Reports</i> , 2015, 5, 12666.	1.6	38

#	ARTICLE	IF	CITATIONS
109	Mapping the Risk of Soil-Transmitted Helminthic Infections in the Philippines. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003915.	1.3	33
110	Spatiotemporal Clustering Analysis and Risk Assessments of Human Cutaneous Anthrax in China, 2005â€“2012. <i>PLoS ONE</i> , 2015, 10, e0133736.	1.1	11
111	Role of big data in the early detection of Ebola and other emerging infectious diseases. <i>The Lancet Global Health</i> , 2015, 3, e20-e21.	2.9	53
112	The social network of cystic fibrosis centre care and shared <i>Pseudomonas aeruginosa</i> strain infection: a cross-sectional analysis. <i>Lancet Respiratory Medicine</i> , 2015, 3, 640-650.	5.2	26
113	The role of live poultry movement and live bird market biosecurity in the epidemiology of influenza A (H7N9): A cross-sectional observational study in four eastern China provinces. <i>Journal of Infection</i> , 2015, 71, 470-479.	1.7	69
114	Forecasting the progress towards the target of Millennium Development Goal 1C in children under 5 years of age in Bangladesh. <i>Public Health Nutrition</i> , 2015, 18, 1728-1736.	1.1	13
115	Earth Observation, Spatial Data Quality, and Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004164.	1.3	35
116	Environmental Correlates of Mental Health Measures for Women in Western Australia. <i>EcoHealth</i> , 2014, 11, 502-511.	0.9	8
117	Control of Neglected Tropical Diseases in Burundi: Partnerships, Achievements, Challenges, and Lessons Learned after Four Years of Programme Implementation. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2684.	1.3	28
118	Seroprevalence and Spatial Epidemiology of Lymphatic Filariasis in American Samoa after Successful Mass Drug Administration. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3297.	1.3	55
119	Water, Sanitation, and Hygiene (WASH): A Critical Component for Sustainable Soil-Transmitted Helminth and Schistosomiasis Control. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2651.	1.3	142
120	Spatiotemporal Transmission Dynamics of Hemorrhagic Fever with Renal Syndrome in China, 2005â€“2012. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3344.	1.3	62
121	Developing an Epidemic Forecasting Model for Influenza A in Brisbane, Australia, Based on Climate and Hong Kong Influenza A Surveillance Data. <i>Clinical Infectious Diseases</i> , 2014, 59, 1508-1509.	2.9	0
122	Modelling parasite aggregation: disentangling statistical and ecological approaches. <i>International Journal for Parasitology</i> , 2014, 44, 339-342.	1.3	10
123	Geographical distribution of human <i>Schistosoma japonicum</i> infection in The Philippines: tools to support disease control and further elimination. <i>International Journal for Parasitology</i> , 2014, 44, 977-984.	1.3	34
124	The role of environmental factors in the spatial distribution of Japanese encephalitis in mainland China. <i>Environment International</i> , 2014, 73, 1-9.	4.8	47
125	Health education and the control of intestinal worm infections in China: a new vision. <i>Parasites and Vectors</i> , 2014, 7, 344.	1.0	23
126	A population-based spatio-temporal analysis of <i>Clostridium difficile</i> infection in Queensland, Australia over a 10-year period. <i>Journal of Infection</i> , 2014, 69, 447-455.	1.7	21

#	ARTICLE	IF	CITATIONS
127	143 The social network in cystic fibrosis centre care and the risk of shared <i>Pseudomonas aeruginosa</i> strain infection. <i>Journal of Cystic Fibrosis</i> , 2013, 12, S85.	0.3	0
128	Predictive vs. Empiric Assessment of Schistosomiasis: Implications for Treatment Projections in Ghana. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2051.	1.3	15
129	Scrub Typhus in Mainland China, 2006–2012: The Need for Targeted Public Health Interventions. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2493.	1.3	55
130	Spatiotemporal Patterns of Japanese Encephalitis in China, 2002–2010. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2285.	1.3	33
131	Extending Helminth Control beyond STH and Schistosomiasis: The Case of Human Hymenolepiasis. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2321.	1.3	25
132	Epidemiologic Features of Severe Fever With Thrombocytopenia Syndrome in China, 2011-2012. <i>Clinical Infectious Diseases</i> , 2013, 56, 1682-1683.	2.9	107
133	Association between Hemorrhagic Fever with Renal Syndrome Epidemic and Climate Factors in Heilongjiang Province, China. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 1006-1012.	0.6	30
134	Geographic Co-distribution of Influenza Virus Subtypes H7N9 and H5N1 in Humans, China. <i>Emerging Infectious Diseases</i> , 2013, 19, 1898-1900.	2.0	7
135	Role of malnutrition and parasite infections in the spatial variation in children's anaemia risk in northern Angola. <i>Geospatial Health</i> , 2013, 7, 341.	0.3	39
136	Geographical Analysis of the Distribution and Spread of Human Rabies in China from 2005 to 2011. <i>PLoS ONE</i> , 2013, 8, e72352.	1.1	34
137	Combined Spatial Prediction of Schistosomiasis and Soil-Transmitted Helminthiasis in Sierra Leone: A Tool for Integrated Disease Control. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1694.	1.3	28
138	Spatial parasite ecology and epidemiology: a review of methods and applications. <i>Parasitology</i> , 2012, 139, 1870-1887.	0.7	66
139	Live Poultry Trade in Southern China Provinces and HPAIV H5N1 Infection in Humans and Poultry: The Role of Chinese New Year Festivities. <i>PLoS ONE</i> , 2012, 7, e49712.	1.1	38
140	Finding malaria hot-spots in northern Angola: the role of individual, household and environmental factors within a meso-endemic area. <i>Malaria Journal</i> , 2012, 11, 385.	0.8	26
141	Epidemiology of Malaria, Schistosomiasis, Geohelminths, Anemia and Malnutrition in the Context of a Demographic Surveillance System in Northern Angola. <i>PLoS ONE</i> , 2012, 7, e33189.	1.1	85
142	The Applications of Model-Based Geostatistics in Helminth Epidemiology and Control. <i>Advances in Parasitology</i> , 2011, 74, 267-296.	1.4	81
143	Mapping Helminth Co-Infection and Co-Intensity: Geostatistical Prediction in Ghana. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1200.	1.3	69
144	Distribution of complementary and alternative medicine (CAM) providers in rural New South Wales, Australia: A step towards explaining high CAM use in rural health?. <i>Australian Journal of Rural Health</i> , 2011, 19, 197-204.	0.7	65

#	ARTICLE	IF	CITATIONS
145	Risk-based surveillance for avian influenza control along poultry market chains in South China: The value of social network analysis. <i>Preventive Veterinary Medicine</i> , 2011, 102, 196-205.	0.7	98
146	The role of age, ethnicity and environmental factors in modulating malaria risk in Rajasthali, Bangladesh. <i>Malaria Journal</i> , 2011, 10, 367.	0.8	23
147	Geographical analysis of the role of water supply and sanitation in the risk of helminth infections of children in West Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 20084-20089.	3.3	46
148	Prevalence of and risk factors for MRSA carriage in companion animals: a survey of dogs, cats and horses. <i>Epidemiology and Infection</i> , 2011, 139, 1019-1028.	1.0	61
149	Spatial heterogeneity of haemoglobin concentration in preschool-age children in sub-Saharan Africa. <i>Bulletin of the World Health Organization</i> , 2011, 89, 459-468.	1.5	53
150	Mapping the Risk of Anaemia in Preschool-Age Children: The Contribution of Malnutrition, Malaria, and Helminth Infections in West Africa. <i>PLoS Medicine</i> , 2011, 8, e1000438.	3.9	135
151	An assessment of the feasibility of a poultry tracing scheme for smallholders in Vietnam. <i>OIE Revue Scientifique Et Technique</i> , 2011, 30, 703-714.	0.5	4
152	Meticillin-resistant <i>Staphylococcus aureus</i> carriage in UK veterinary staff and owners of infected pets: new risk groups. <i>Journal of Hospital Infection</i> , 2010, 74, 282-288.	1.4	73
153	Associations between attributes of live poultry trade and HPAI H5N1 outbreaks: a descriptive and network analysis study in northern Vietnam. <i>BMC Veterinary Research</i> , 2010, 6, 10.	0.7	60
154	Evaluating the control of HPAIV H5N1 in Vietnam: virus transmission within infected flocks reported before and after vaccination. <i>BMC Veterinary Research</i> , 2010, 6, 31.	0.7	26
155	Lack of transmission of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) between apparently healthy dogs in a rescue kennel. <i>Veterinary Microbiology</i> , 2010, 141, 178-181.	0.8	33
156	Risk factors for methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) infection in dogs and cats: a case-control study. <i>Veterinary Research</i> , 2010, 41, 55.	1.1	84
157	Geographical Distribution of Intestinal Schistosomiasis and Soil-Transmitted Helminthiasis and Preventive Chemotherapy Strategies in Sierra Leone. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e891.	1.3	41
158	Geographical information systems and tropical medicine. <i>Annals of Tropical Medicine and Parasitology</i> , 2010, 104, 303-318.	1.6	25
159	Heifer nutrition during early- and mid-pregnancy alters fetal growth trajectory and birth weight. <i>Animal Reproduction Science</i> , 2010, 117, 1-10.	0.5	62
160	<i>Clostridium difficile</i> PCR ribotype 027: assessing the risks of further worldwide spread. <i>Lancet Infectious Diseases</i> , The, 2010, 10, 395-404.	4.6	178
161	Spatial prediction of malaria prevalence in an endemic area of Bangladesh. <i>Malaria Journal</i> , 2010, 9, 120.	0.8	34
162	Dietary Protein During Gestation Affects Circulating Indicators of Placental Function and Fetal Development in Heifers. <i>Placenta</i> , 2009, 30, 348-354.	0.7	19

#	ARTICLE	IF	CITATIONS
163	Industrial Food Animal Production and Global Health Risks: Exploring the Ecosystems and Economics of Avian Influenza. <i>EcoHealth</i> , 2009, 6, 58-70.	0.9	126
164	Assessment of the diagnostic accuracy of circulating natriuretic peptide concentrations to distinguish between cats with cardiac and non-cardiac causes of respiratory distress. <i>Journal of Veterinary Cardiology</i> , 2009, 11, S41-S50.	0.3	49
165	Dietary protein during gestation affects placental development in heifers. <i>Theriogenology</i> , 2009, 72, 427-438.	0.9	27
166	FACTORS AFFECTING WIDTH OF THE CANINE FEMOROTIBIAL JOINT SPACE IN NONWEIGHT-BEARING RADIOGRAPHS. <i>Veterinary Radiology and Ultrasound</i> , 2008, 49, 129-134.	0.4	9
167	Circulating Natriuretic Peptides in Cats with Heart Disease. <i>Journal of Veterinary Internal Medicine</i> , 2008, 22, 96-105.	0.6	79
168	A retrospective analysis of case series using home-prepared and chicken hydrolysate diets in the diagnosis of adverse food reactions in 181 pruritic dogs. <i>Veterinary Dermatology</i> , 2006, 17, 273-279.	0.4	44
169	Use of social network analysis to characterize the pattern of animal movements in the initial phases of the 2001 foot and mouth disease (FMD) epidemic in the UK. <i>Preventive Veterinary Medicine</i> , 2006, 76, 40-55.	0.7	195
170	Investigation of MRSA in small animal practice. <i>Veterinary Record</i> , 2005, 157, 179-180.	0.2	2