

Edward K Waters

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1362429/publications.pdf>

Version: 2024-02-01

20
papers

168
citations

1307594

7
h-index

1199594

12
g-index

21
all docs

21
docs citations

21
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating global arthropod species richness: refining probabilistic models using probability bounds analysis. <i>Oecologia</i> , 2013, 171, 357-365.	2.0	51
2	Open Dialogue, need for adapted mental health care, and implementation fidelity: A discussion paper. <i>International Journal of Mental Health Nursing</i> , 2021, 30, 811-816.	3.8	19
3	Here be dragons. <i>Nature</i> , 2015, 520, 42-43.	27.8	16
4	The Epworth sleepiness scale: Reliably unreliable in a sleep clinic population. <i>Journal of Sleep Research</i> , 2020, 29, e13019.	3.2	16
5	Zoonotic Transmission of Waterborne Disease: A Mathematical Model. <i>Bulletin of Mathematical Biology</i> , 2016, 78, 169-183.	1.9	12
6	Extended Lotka-Volterra equations incorporating population heterogeneity: Derivation and analysis of the predator-prey case. <i>Ecological Modelling</i> , 2015, 297, 187-195.	2.5	9
7	Unresolved questions concerning human papillomavirus infection and transmission: a modelling perspective. <i>Sexual Health</i> , 2010, 7, 368.	0.9	8
8	Protozoan pathogens <i>Blastocystis</i> and <i>Giardia</i> spp. in roof-harvested rainwater: the need to investigate the role of the common brushtail possum (<i>Trichosurus vulpecula</i>) and other potential sources of zoonotic transmission. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2019, 9, 780-785.	1.8	8
9	Association of environmental risk factors and trachoma in Gashoho Health District, Burundi. <i>African Health Sciences</i> , 2020, 20, 182-189.	0.7	7
10	Aggregation and Competitive Exclusion: Explaining the Coexistence of Human Papillomavirus Types and the Effectiveness of Limited Vaccine Conferred Cross-Immunity. <i>Acta Biotheoretica</i> , 2012, 60, 333-356.	1.5	5
11	Losing hope: mental health and religious service non-attendance in Australia. <i>Mental Health, Religion and Culture</i> , 2015, 18, 114-122.	0.9	5
12	Spirituality/Religiosity (SpR), Leisure-Time Physical Activity, and Sedentary Behaviour in Students at a Catholic University. <i>Journal of Religion and Health</i> , 2018, 57, 869-882.	1.7	4
13	SPATIAL HETEROGENEITY IN SIMPLE DETERMINISTIC SIR MODELS ASSESSED ECOLOGICALLY. <i>ANZIAM Journal</i> , 2012, 54, 23-36.	0.2	3
14	Can a child and family health service improve early childhood health outcomes in an urban Aboriginal community?. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 541-545.	0.8	3
15	MODELLING CROWDING EFFECTS IN INFECTIOUS DISEASE TRANSMISSION. <i>Bulletin of the Australian Mathematical Society</i> , 2015, 92, 522-523.	0.5	1
16	Mathematics for medical practitioners and patients: Understanding how vaccines work for the community. <i>Australian Journal of General Practice</i> , 2020, 49, 293-294.	0.8	1
17	Team-based anatomy learning for medical students: preparing tomorrow's surgeons. <i>ANZ Journal of Surgery</i> , 2019, 89, 628-629.	0.7	0
18	Psychiatry research in the COVID-19 era and beyond: A role for mathematical models. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021, 55, 221-222.	2.3	0

#	ARTICLE	IF	CITATIONS
19	DO POOR ENVIRONMENTAL CONDITIONS DRIVE TRACHOMA TRANSMISSION IN BURUNDI? A MATHEMATICAL MODELLING STUDY. ANZIAM Journal, 0, , 1-14.	0.2	0
20	Do poor environmental conditions drive trachoma transmission in Burundi? A mathematical modelling study. ANZIAM Journal, 0, 63, 434-447.	0.0	0