

Robert C Cope

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3376655/publications.pdf>

Version: 2024-02-01

13
papers

186
citations

1464605

7
h-index

1427216

11
g-index

17
all docs

17
docs citations

17
times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling direct and herd protection effects of vaccination against the SARS-CoV-2 Delta variant in Australia. <i>Medical Journal of Australia</i> , 2021, 215, 427-432.	0.8	20
2	On the probability of strain invasion in endemic settings: Accounting for individual heterogeneity and control in multi-strain dynamics. <i>Journal of Theoretical Biology</i> , 2020, 487, 110109.	0.8	5
3	Identification of the relative timing of infectiousness and symptom onset for outbreak control. <i>Journal of Theoretical Biology</i> , 2020, 486, 110079.	0.8	2
4	Elucidating user behaviours in a digital health surveillance system to correct prevalence estimates. <i>Epidemics</i> , 2020, 33, 100404.	1.5	2
5	Predicting the Risk of Biological Invasions Using Environmental Similarity and Transport Network Connectedness. <i>Risk Analysis</i> , 2019, 39, 35-53.	1.5	12
6	Real-time Detection of Content Polluters in Partially Observable Twitter Networks. , 2018, , .		14
7	Characterising seasonal influenza epidemiology using primary care surveillance data. <i>PLoS Computational Biology</i> , 2018, 14, e1006377.	1.5	21
8	Integrative Analysis of the Physical Transport Network into Australia. <i>PLoS ONE</i> , 2016, 11, e0148831.	1.1	11
9	A global analysis of the determinants of alien geographical range size in birds. <i>Global Ecology and Biogeography</i> , 2016, 25, 1346-1355.	2.7	43
10	Temporal modelling of ballast water discharge and ship-mediated invasion risk to Australia. <i>Royal Society Open Science</i> , 2015, 2, 150039.	1.1	18
11	Indirect detection of genetic dispersal (movement and breeding events) through pedigree analysis of dugong populations in southern Queensland, Australia. <i>Biological Conservation</i> , 2015, 181, 91-101.	1.9	15
12	Development and testing of a genetic marker-based pedigree reconstruction system incorporating size-class data. <i>Molecular Ecology Resources</i> , 2014, 14, 857-870.	2.2	5
13	Ant interceptions reveal roles of transport and commodity in identifying biosecurity risk pathways into Australia. <i>NeoBiota</i> , 0, 53, 1-24.	1.0	14