

Qimin Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/954201/publications.pdf>

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6
papers

112
citations

1684188

5
h-index

1872680

6
g-index

11
all docs

11
docs citations

11
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Schistosoma</i> Transmission in a Dynamic Seasonal Environment and its Impact on the Effectiveness of Disease Control. <i>Journal of Infectious Diseases</i> , 2022, 225, 1050-1061.	4.0	5
2	SARS-CoV-2 transmission and control in a hospital setting: an individual-based modelling study. <i>Royal Society Open Science</i> , 2021, 8, 201895.	2.4	16
3	Risk factors of SARS-CoV-2 infection in healthcare workers: a retrospective study of a nosocomial outbreak. <i>Sleep Medicine: X</i> , 2020, 2, 100028.	1.5	31
4	Modeling the seasonality of Methicillin-resistant <i>Staphylococcus aureus</i> infections in hospitals with environmental contamination. <i>Journal of Biological Dynamics</i> , 2019, 13, 99-122.	1.7	9
5	Optimal control of environmental cleaning and antibiotic prescription in an epidemiological model of methicillin-resistant <i>Staphylococcus aureus</i> infections in hospitals. <i>Mathematical Biosciences</i> , 2019, 311, 13-30.	1.9	14
6	Modeling the effect of antibiotic exposure on the transmission of methicillin-resistant <i>Staphylococcus aureus</i> in hospitals with environmental contamination. <i>Mathematical Biosciences and Engineering</i> , 2019, 16, 3641-3673.	1.9	12