

Ashrafur Rahman

List of Publications by Year in descending order

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6
papers

42
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	An agent-based simulator for the gastrointestinal pathway of <i>Listeria monocytogenes</i> . International Journal of Food Microbiology, 2020, 333, 108776.	4.7	2
2	Modelling the linkage between influenza infection and cardiovascular events via thrombosis. Scientific Reports, 2020, 10, 14264.	3.3	6
3	Impact of influenza vaccine-modified infectivity on attack rate, case fatality ratio and mortality. Journal of Theoretical Biology, 2020, 492, 110190.	1.7	2
4	Advancing risk assessment: mechanistic dose-response modelling of <i>Listeria monocytogenes</i> infection in human populations. Royal Society Open Science, 2018, 5, 180343.	2.4	10
5	With-in host dynamics of <i>L. monocytogenes</i> and thresholds for distinct infection scenarios. Journal of Theoretical Biology, 2018, 454, 80-90.	1.7	1
6	Impact of early treatment programs on HIV epidemics: An immunity-based mathematical model. Mathematical Biosciences, 2016, 280, 38-49.	1.9	21