Duleepa Jayasundara

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/927018/publications.pdf

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		1684188	1474206	
10	99	5	9	
papers	citations	h-index	g-index	
10	10	10	151	
10	10	10	131	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Whole of population-based cohort study of recovery time from COVID-19 in New South Wales Australia. The Lancet Regional Health - Western Pacific, 2021, 12, 100193.	2.9	29
2	Emergence of pertactin-deficient pertussis strains in Australia can be explained by models of vaccine escape. Epidemics, 2020, 31, 100388.	3.0	9
3	ENVirT: inference of ecological characteristics of viruses from metagenomic data. BMC Bioinformatics, 2019, 19, 377.	2.6	2
4	Modelling the in-host dynamics of <i>Neisseria gonorrhoeae </i> infection. Pathogens and Disease, 2019, 77, .	2.0	4
5	Modelling the decline and future of hepatitis A transmission in Australia. Journal of Viral Hepatitis, 2019, 26, 199-207.	2.0	5
6	Human Body to Water Reservoirs: Estimating Viral Population Characteristics Using High-Throughput Sequencing., 2018,, 139-155.		0
7	Assessing Species Diversity Using Metavirome Data: Methods and Challenges. Computational and Structural Biotechnology Journal, 2017, 15, 447-455.	4.1	10
8	Quantifying the population effects of vaccination and migration on hepatitis A seroepidemiology in Australia. Vaccine, 2017, 35, 5228-5234.	3.8	4
9	Accurate reconstruction of viral quasispecies spectra through improved estimation of strain richness. BMC Bioinformatics, 2015, 16, S3.	2.6	3
10	ViQuaS: an improved reconstruction pipeline for viral quasispecies spectra generated by next-generation sequencing. Bioinformatics, 2015, 31, 886-896.	4.1	33