

Yaw Shin Ooi

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,148
citations

759233

12
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

2154
citing authors

#	ARTICLE	IF	CITATIONS
1	Loquacious modulates flaviviral RNA replication in mosquito cells. PLoS Pathogens, 2022, 18, e1010163.	4.7	3
2	Know your enemy and know yourself – the case of SARS-CoV-2 host factors. Current Opinion in Virology, 2021, 50, 159-170.	5.4	9
3	Inhibitor of growth protein 3 epigenetically silences endogenous retroviral elements and prevents innate immune activation. Nucleic Acids Research, 2021, 49, 12706-12715.	14.5	4
4	A memory of eS25 loss drives resistance phenotypes. Nucleic Acids Research, 2020, 48, 7279-7297.	14.5	4
5	An RNA-centric dissection of host complexes controlling flavivirus infection. Nature Microbiology, 2019, 4, 2369-2382.	13.3	79
6	Mechanism of Tetherin Inhibition of Alphavirus Release. Journal of Virology, 2019, 93, .	3.4	4
7	Enterovirus pathogenesis requires the host methyltransferase SETD3. Nature Microbiology, 2019, 4, 2523-2537.	13.3	51
8	SETD3 is an actin histidine methyltransferase that prevents primary dystocia. Nature, 2019, 565, 372-376.	27.8	116
9	STAG2 deficiency induces interferon responses via cGAS-STING pathway and restricts virus infection. Nature Communications, 2018, 9, 1485.	12.8	68
10	A CRISPR toolbox to study virus–host interactions. Nature Reviews Microbiology, 2017, 15, 351-364.	28.6	147
11	Drebrin restricts rotavirus entry by inhibiting dynamin-mediated endocytosis. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E3642-E3651.	7.1	49
12	A Small-Molecule Oligosaccharyltransferase Inhibitor with Pan-flaviviral Activity. Cell Reports, 2017, 21, 3032-3039.	6.4	65
13	Genetic dissection of Flaviviridae host factors through genome-scale CRISPR screens. Nature, 2016, 535, 159-163.	27.8	360
14	BST2/Tetherin Inhibition of Alphavirus Exit. Viruses, 2015, 7, 2147-2167.	3.3	36
15	Genome-Wide RNAi Screen Identifies Novel Host Proteins Required for Alphavirus Entry. PLoS Pathogens, 2013, 9, e1003835.	4.7	72
16	Recombineering linear DNA that replicate stably in E. coli. Plasmid, 2008, 59, 63-71.	1.4	21
17	STR Data for the AmpFISTR Identifier loci in three ethnic groups (Malay, Chinese, Indian) of the Malaysian population. Forensic Science International, 2003, 138, 134-137.	2.2	60