

Michelle M Arnold

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

571
citations

1040056

9
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

785
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 infection, COVID-19 pathogenesis, and exposure to air pollution: What is the connection?. <i>Annals of the New York Academy of Sciences</i> , 2021, 1486, 15-38.	3.8	100
2	Rotavirus Vaccines: Why Continued Investment in Research Is Necessary. <i>Current Clinical Microbiology Reports</i> , 2018, 5, 73-81.	3.4	6
3	Rotavirus vaccines: why continued investment in research is necessary. <i>Current Clinical Microbiology Reports</i> , 2018, 5, 73-81.	3.4	3
4	The Rotavirus Interferon Antagonist NSP1: Many Targets, Many Questions. <i>Journal of Virology</i> , 2016, 90, 5212-5215.	3.4	26
5	Rotavirus NSP1 Associates with Components of the Cullin RING Ligase Family of E3 Ubiquitin Ligases. <i>Journal of Virology</i> , 2016, 90, 6036-6048.	3.4	29
6	Sequestration strikes again: rotavirus-induced accumulation of cellular transcripts in the nucleus inhibits host protein translation. <i>Future Virology</i> , 2013, 8, 841-844.	1.8	0
7	The Battle between Rotavirus and Its Host for Control of the Interferon Signaling Pathway. <i>PLoS Pathogens</i> , 2013, 9, e1003064.	4.7	88
8	Rotavirus NSP1 Mediates Degradation of Interferon Regulatory Factors through Targeting of the Dimerization Domain. <i>Journal of Virology</i> , 2013, 87, 9813-9821.	3.4	57
9	Rotavirus variant replicates efficiently although encoding an aberrant NSP3 that fails to induce nuclear localization of poly(A)-binding protein. <i>Journal of General Virology</i> , 2012, 93, 1483-1494.	2.9	31
10	Diversity of Interferon Antagonist Activities Mediated by NSP1 Proteins of Different Rotavirus Strains. <i>Journal of Virology</i> , 2011, 85, 1970-1979.	3.4	78
11	Rotavirus Antagonism of the Innate Immune Response. <i>Viruses</i> , 2009, 1, 1035-1056.	3.3	22
12	Culturing, Storage, and Quantification of Rotaviruses. <i>Current Protocols in Microbiology</i> , 2009, 15, Unit 15C.3.	6.5	126