Ekaterina G Viktorova

List of Publications by Year in descending order

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933447 1058476 14 443 10 14 citations g-index h-index papers 14 14 14 621 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Interaction of Poliovirus Capsid Proteins with the Cellular Autophagy Pathway. Viruses, 2021, 13, 1587.	3.3	5
2	A Redundant Mechanism of Recruitment Underlies the Remarkable Plasticity of the Requirement of Poliovirus Replication for the Cellular ArfGEF GBF1. Journal of Virology, 2019, 93, .	3.4	15
3	Poliovirus Replicon RNA Generation, Transfection, Packaging, and Quantitation of Replication. Current Protocols in Microbiology, 2018, 48, 15H.4.1-15H.4.15.	6.5	11
4	Phospholipid synthesis fueled by lipid droplets drives the structural development of poliovirus replication organelles. PLoS Pathogens, 2018, 14, e1007280.	4.7	48
5	Highly conserved motifs within the large Sec7 ARF guanine nucleotide exchange factor GBF1 target it to the Golgi and are critical for GBF1 activity. American Journal of Physiology - Cell Physiology, 2018, 314, C675-C689.	4.6	13
6	Newcastle Disease Virus-Based Vectored Vaccine against Poliomyelitis. Journal of Virology, 2018, 92, .	3.4	21
7	Oligomerization of the Sec7 domain Arf guanine nucleotide exchange factor GBF1 is dispensable for Golgi localization and function but regulates degradation. American Journal of Physiology - Cell Physiology, 2016, 310, C456-C469.	4.6	19
8	Cell-Specific Establishment of Poliovirus Resistance to an Inhibitor Targeting a Cellular Protein. Journal of Virology, 2015, 89, 4372-4386.	3.4	12
9	New Small-Molecule Inhibitors Effectively Blocking Picornavirus Replication. Journal of Virology, 2014, 88, 11091-11107.	3.4	46
10	Fluorescent fatty acid analogs as a tool to study development of the picornavirus replication organelles. Journal of Virological Methods, 2014, 200, 15-21.	2.1	4
11	Enteroviruses Harness the Cellular Endocytic Machinery to Remodel the Host Cell Cholesterol Landscape for Effective Viral Replication. Cell Host and Microbe, 2013, 14, 281-293.	11.0	128
12	Increased Long Chain acyl-Coa Synthetase Activity and Fatty Acid Import Is Linked to Membrane Synthesis for Development of Picornavirus Replication Organelles. PLoS Pathogens, 2013, 9, e1003401.	4.7	85
13	An Attenuated Variant of the GDVII Strain of Theiler's Virus Does Not Persist and Does Not Infect the White Matter of the Central Nervous System. Journal of Virology, 1999, 73, 801-804.	3.4	16
14	Distinct Attenuation Phenotypes Caused by Mutations in the Translational Starting Window of Theiler's Murine Encephalomyelitis Virus. Journal of Virology, 1999, 73, 3190-3196.	3.4	20