

Eric C Dunham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3776065/publications.pdf>

Version: 2024-02-01

9
papers

235
citations

1162889
8
h-index

1588896
8
g-index

9
all docs

9
docs citations

9
times ranked

446
citing authors

#	ARTICLE	IF	CITATIONS
1	Ebola virus VP24 interacts with NP to facilitate nucleocapsid assembly and genome packaging. <i>Scientific Reports</i> , 2017, 7, 7698.	1.6	55
2	A genome-wide siRNA screen identifies a druggable host pathway essential for the Ebola virus life cycle. <i>Genome Medicine</i> , 2018, 10, 58.	3.6	41
3	Origin and Evolution of Flavin-Based Electron Bifurcating Enzymes. <i>Frontiers in Microbiology</i> , 2018, 9, 1762.	1.5	34
4	Lifecycle modelling systems support inosine monophosphate dehydrogenase (IMPDH) as a pro-viral factor and antiviral target for New World arenaviruses. <i>Antiviral Research</i> , 2018, 157, 140-150.	1.9	21
5	Assessing the contribution of interferon antagonism to the virulence of West African Ebola viruses. <i>Nature Communications</i> , 2015, 6, 8000.	5.8	19
6	An Ecological Perspective on Dolomite Formation in Great Salt Lake, Utah. <i>Frontiers in Earth Science</i> , 2020, 8, .	0.8	19
7	Lithogenic hydrogen supports microbial primary production in subglacial and proglacial environments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	18
8	Geologic legacy spanning >90% years explains unique Yellowstone hot spring geochemistry and biodiversity. <i>Environmental Microbiology</i> , 2019, 21, 4180-4195.	1.8	17
9	Microbialites of Great Salt Lake. , 2020, , 87-118.		11