

Sebastian Riquelme-Barrios

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10194556/publications.pdf>

Version: 2024-02-01

8
papers

155
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Relevant Genes Linked to Virulence Are Required for Salmonella Typhimurium to Survive Intracellularly in the Social Amoeba Dictyostelium discoideum. <i>Frontiers in Microbiology</i> , 2016, 7, 1305.	3.5	40
2	Inorganic Polyphosphate Is Essential for Salmonella Typhimurium Virulence and Survival in Dictyostelium discoideum. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 8.	3.9	32
3	Insights into neutralizing antibody responses in individuals exposed to SARS-CoV-2 in Chile. <i>Science Advances</i> , 2021, 7, .	10.3	29
4	Emerging Roles of N6-Methyladenosine on HIV-1 RNA Metabolism and Viral Replication. <i>Frontiers in Microbiology</i> , 2018, 9, 576.	3.5	20
5	Epitranscriptomic regulation of HIV-1 full-length RNA packaging. <i>Nucleic Acids Research</i> , 2022, 50, 2302-2318.	14.5	18
6	DISC1 promotes translation maintenance during sodium arsenite-induced oxidative stress. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2019, 1862, 657-669.	1.9	6
7	CBP80/20-dependent translation initiation factor (CTIF) inhibits HIV-1 Gag synthesis by targeting the function of the viral protein Rev. <i>RNA Biology</i> , 2021, 18, 745-758.	3.1	6
8	N6 -Methyladenosine Negatively Regulates Human Respiratory Syncytial Virus Replication. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 739445.	3.7	2