

Christopher Mozsary

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

469
citations

1163117
8
h-index

1281871
11
g-index

12
all docs

12
docs citations

12
times ranked

900
citing authors

#	ARTICLE	IF	CITATIONS
1	Shotgun transcriptome, spatial omics, and isothermal profiling of SARS-CoV-2 infection reveals unique host responses, viral diversification, and drug interactions. Nature Communications, 2021, 12, 1660.	12.8	132
2	Role of miR-2392 in driving SARS-CoV-2 infection. Cell Reports, 2021, 37, 109839.	6.4	52
3	Telomere Length Dynamics and DNA Damage Responses Associated with Long-Duration Spaceflight. Cell Reports, 2020, 33, 108457.	6.4	48
4	Multi-omic, Single-Cell, and Biochemical Profiles of Astronauts Guide Pharmacological Strategies for Returning to Gravity. Cell Reports, 2020, 33, 108429.	6.4	37
5	Clonal Hematopoiesis Before, During, and After Human Spaceflight. Cell Reports, 2020, 33, 108458.	6.4	30
6	Loop-Mediated Isothermal Amplification Detection of SARS-CoV-2 and Myriad Other Applications. Journal of Biomolecular Techniques, 2021, 32, 228-275.	1.5	28
7	System-wide transcriptome damage and tissue identity loss in COVID-19 patients. Cell Reports Medicine, 2022, 3, 100522.	6.5	24
8	The SEQC2 epigenomics quality control (EpiQC) study. Genome Biology, 2021, 22, 332.	8.8	20
9	Betacoronavirus-specific alternate splicing. Genomics, 2022, 114, 110270.	2.9	12
10	A Rapid, Isothermal, and Point-of-Care System for COVID-19 Diagnostics. Journal of Biomolecular Techniques, 2021, 32, 221-227.	1.5	6