

# Christopher Mozsary

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9653644/publications.pdf>

Version: 2024-02-01

10  
papers

469  
citations

1162889

8  
h-index

1281743

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. <i>Nature Communications</i> , 2021, 12, 1660.	5.8	132
2	Role of miR-2392 in driving SARS-CoV-2 infection. <i>Cell Reports</i> , 2021, 37, 109839.	2.9	52
3	Telomere Length Dynamics and DNA Damage Responses Associated with Long-Duration Spaceflight. <i>Cell Reports</i> , 2020, 33, 108457.	2.9	48
4	Multi-omic, Single-Cell, and Biochemical Profiles of Astronauts Guide Pharmacological Strategies for Returning to Gravity. <i>Cell Reports</i> , 2020, 33, 108429.	2.9	37
5	Clonal Hematopoiesis Before, During, and After Human Spaceflight. <i>Cell Reports</i> , 2020, 33, 108458.	2.9	30
6	Loop-Mediated Isothermal Amplification Detection of SARS-CoV-2 and Myriad Other Applications. <i>Journal of Biomolecular Techniques</i> , 2021, 32, 228-275.	0.8	28
7	System-wide transcriptome damage and tissue identity loss in COVID-19 patients. <i>Cell Reports Medicine</i> , 2022, 3, 100522.	3.3	24
8	The SEQC2 epigenomics quality control (EpiQC) study. <i>Genome Biology</i> , 2021, 22, 332.	3.8	20
9	Betacoronavirus-specific alternate splicing. <i>Genomics</i> , 2022, 114, 110270.	1.3	12
10	A Rapid, Isothermal, and Point-of-Care System for COVID-19 Diagnostics. <i>Journal of Biomolecular Techniques</i> , 2021, 32, 221-227.	0.8	6