

# Mahmudul Hasan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3502728/publications.pdf>

Version: 2024-02-01

15  
papers

1,156  
citations

933264

10  
h-index

1058333

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1851  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostics for SARS-CoV-2 infections. <i>Nature Materials</i> , 2021, 20, 593-605.	13.3	533
2	The Natural History, Pathobiology, and Clinical Manifestations of SARS-CoV-2 Infections. <i>Journal of NeuroImmune Pharmacology</i> , 2020, 15, 359-386.	2.1	391
3	Nanocarrier vaccines for SARS-CoV-2. <i>Advanced Drug Delivery Reviews</i> , 2021, 171, 215-239.	6.6	66
4	A Role for Extracellular Vesicles in SARS-CoV-2 Therapeutics and Prevention. <i>Journal of NeuroImmune Pharmacology</i> , 2021, 16, 270-288.	2.1	30
5	Rod-shape theranostic nanoparticles facilitate antiretroviral drug biodistribution and activity in human immunodeficiency virus susceptible cells and tissues. <i>Theranostics</i> , 2020, 10, 630-656.	4.6	27
6	CRISPR-Cas9 Mediated Exonic Disruption for HIV-1 Elimination. <i>EBioMedicine</i> , 2021, 73, 103678.	2.7	23
7	Humanized Mice for Infectious and Neurodegenerative disorders. <i>Retrovirology</i> , 2021, 18, 13.	0.9	20
8	Rilpivirine-associated aggregation-induced emission enables cell-based nanoparticle tracking. <i>Biomaterials</i> , 2020, 231, 119669.	5.7	16
9	Europium-Doped Cerium Oxide Nanoparticles for Microglial Amyloid Beta Clearance and Homeostasis. <i>ACS Chemical Neuroscience</i> , 2022, 13, 1232-1244.	1.7	16
10	Antibody-Drug Conjugates: A Review on the Epitome of Targeted Anti- Cancer Therapy. <i>Current Clinical Pharmacology</i> , 2019, 13, 236-251.	0.2	14
11	The Immunopathobiology of SARS-CoV-2 Infection. <i>FEMS Microbiology Reviews</i> , 2021, 45, .	3.9	9
12	Pharmacotherapeutics of SARS-CoV-2 Infections. <i>Journal of NeuroImmune Pharmacology</i> , 2021, 16, 12-37.	2.1	4
13	Comparison between reduced susceptibility to disinfectants and multidrug resistance among hospital isolates of <i>pseudomonas aeruginosa</i> and <i>staphylococcus aureus</i> in bangladesh. <i>Bagcilar Medical Bulletin</i> , 2017, , 88-97.	0.0	4
14	Pathways Toward a Functional HIV-1 Cure: Balancing Promise and Perils of CRISPR Therapy. <i>Methods in Molecular Biology</i> , 2022, 2407, 429-445.	0.4	3
15	Europium sulfide nanoprobe predict antiretroviral drug delivery into HIV-1 cell and tissue reservoirs. <i>Nanotheranostics</i> , 2021, 5, 417-430.	2.7	0