

# Nahid Akhtar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6360756/publications.pdf>

Version: 2024-02-01

19  
papers

489  
citations

840119

11  
h-index

996533

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

356  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fighting Carcinogenesis with Plant Metabolites by Weakening Proliferative Signaling and Disabling Replicative Immortality Networks of Rapidly Dividing and Invading Cancerous Cells. <i>Current Drug Delivery</i> , 2023, 20, 371-386.	0.8	4
2	Genome centric engineering using ZFNs, TALENs and CRISPR-Cas9 systems for trait improvement and disease control in Animals. <i>Veterinary Research Communications</i> , 2023, 47, 1-16.	0.6	14
3	Natural Products for Fungal Diseases Management and Prevention. <i>Natural Products Journal</i> , 2022, 12, 60-69.	0.1	2
4	Microbial adaptation to different environmental conditions: molecular perspective of evolved genetic and cellular systems. <i>Archives of Microbiology</i> , 2022, 204, 144.	1.0	48
5	Understanding microbial networks of farm animals through genomics, metagenomics and other meta-omic approaches for livestock wellness and sustainability – A Review. <i>Annals of Animal Science</i> , 2022, 22, 839-853.	0.6	12
6	Insights into the beneficial roles of dark septate endophytes in plants under challenging environment: resilience to biotic and abiotic stresses. <i>World Journal of Microbiology and Biotechnology</i> , 2022, 38, 79.	1.7	30
7	Bioprospecting culturable and unculturable microbial consortia through metagenomics for bioremediation. , 2022, 2, 100017.		14
8	CRISPR/Cas9: Regulations and challenges for law enforcement to combat its dual-use. <i>Forensic Science International</i> , 2022, 334, 111274.	1.3	11
9	Cyanobacteria-derived small molecules: a new class of drugs. , 2021, , 283-303.		4
10	Immuno-Informatics Quest against COVID-19/SARS-COV-2: Determining Putative T-Cell Epitopes for Vaccine Prediction. <i>Infectious Disorders - Drug Targets</i> , 2021, 21, 541-552.	0.4	18
11	In-silico design of a multivalent epitope-based vaccine against <i>Candida auris</i> . <i>Microbial Pathogenesis</i> , 2021, 155, 104879.	1.3	41
12	Antimicrobial property of cell wall lysed <i>Chlorella</i> , an edible alga. <i>Research Journal of Pharmacy and Technology</i> , 2021, , 3695-3699.	0.2	2
13	An immunoinformatics study: designing multivalent T-cell epitope vaccine against canine circovirus. <i>Journal of Genetic Engineering and Biotechnology</i> , 2021, 19, 121.	1.5	20
14	Design of a novel and potent multivalent epitope based human cytomegalovirus peptide vaccine: An immunoinformatics approach. <i>Journal of Molecular Liquids</i> , 2021, 335, 116586.	2.3	25
15	Immunoinformatics designed T cell multi epitope dengue peptide vaccine derived from non structural proteome. <i>Microbial Pathogenesis</i> , 2021, 150, 104728.	1.3	37
16	Mycoremediation: Expunging environmental pollutants. <i>Biotechnology Reports (Amsterdam)</i> , 2021, 10, 101142.	2.1	103
17	Mycoremediation: An unexplored gold mine. , 2020, , 11-24.		3
18	Role of Exopolysaccharides in Cancer Prevention. , 2018, , 241-256.		0

#	ARTICLE	IF	CITATIONS
19	Risk factors of Lung Cancer in nonsmoker. Current Problems in Cancer, 2017, 41, 328-339.	1.0	101