

Nahid Akhtar

List of Publications by Year in descending order

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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	Mycoremediation: Expunging environmental pollutants. Biotechnology Reports (Amsterdam,) Tj ETQq1 1 0.784314.rgBT /Overlock 10 T	2.2	103
2	Risk factors of Lung Cancer in nonsmoker. Current Problems in Cancer, 2017, 41, 328-339.	1.0	101
3	Microbial adaptation to different environmental conditions: molecular perspective of evolved genetic and cellular systems. Archives of Microbiology, 2022, 204, 144.	1.0	48
4	In-silico design of a multivalent epitope-based vaccine against Candida auris. Microbial Pathogenesis, 2021, 155, 104879.	1.3	41
5	Immunoinformatics designed T cell multi epitope dengue peptide vaccine derived from non structural proteome. Microbial Pathogenesis, 2021, 150, 104728.	1.3	37
6	Insights into the beneficial roles of dark septate endophytes in plants under challenging environment: resilience to biotic and abiotic stresses. World Journal of Microbiology and Biotechnology, 2022, 38, 79.	1.7	30
7	Design of a novel and potent multivalent epitope based human cytomegalovirus peptide vaccine: An immunoinformatics approach. Journal of Molecular Liquids, 2021, 335, 116586.	2.3	25
8	An immunoinformatics study: designing multivalent T-cell epitope vaccine against canine circovirus. Journal of Genetic Engineering and Biotechnology, 2021, 19, 121.	1.5	20
9	Immuno-Informatics Quest against COVID-19/SARS-COV-2: Determining Putative T-Cell Epitopes for Vaccine Prediction. Infectious Disorders - Drug Targets, 2021, 21, 541-552.	0.4	18
10	Bioprospecting culturable and unculturable microbial consortia through metagenomics for bioremediation. , 2022, 2, 100017.		14
11	Genome centric engineering using ZFNs, TALENs and CRISPR-Cas9 systems for trait improvement and disease control in Animals. Veterinary Research Communications, 2023, 47, 1-16.	0.6	14
12	Understanding microbial networks of farm animals through genomics, metagenomics and other meta-omic approaches for livestock wellness and sustainability â€” A Review. Annals of Animal Science, 2022, 22, 839-853.	0.6	12
13	CRISPR/Cas9: Regulations and challenges for law enforcement to combat its dual-use. Forensic Science International, 2022, 334, 111274.	1.3	11
14	Cyanobacteria-derived small molecules: a new class of drugs. , 2021, , 283-303.		4
15	Fighting Carcinogenesis with Plant Metabolites by Weakening Proliferative Signaling and Disabling Replicative Immortality Networks of Rapidly Dividing and Invading Cancerous Cells. Current Drug Delivery, 2023, 20, 371-386.	0.8	4
16	Mycoremediation: An unexplored gold mine. , 2020, , 11-24.		3
17	Natural Products for Fungal Diseases Management and Prevention. Natural Products Journal, 2022, 12, 60-69.	0.1	2
18	Antimicrobial property of cell wall lysed Chlorella, an edible alga. Research Journal of Pharmacy and Technology, 2021, , 3695-3699.	0.2	2

#	ARTICLE	IF	CITATIONS
19	Role of Exopolysaccharides in Cancer Prevention. , 2018, , 241-256.		0