

Sidra Aslam

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

399
citations

840585

11
h-index

940416

16
g-index

18
all docs

18
docs citations

18
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in molecular techniques for the identification of phytopathogenic fungi – a mini review. <i>Journal of Plant Interactions</i> , 2017, 12, 493-504.	1.0	68
2	Elucidating silicon-mediated distinct morpho-physio-biochemical attributes and organic acid exudation patterns of cadmium stressed Ajwain (<i>Trachyspermum ammi</i> L.). <i>Plant Physiology and Biochemistry</i> , 2020, 157, 23-37.	2.8	67
3	Reverse vaccinology assisted designing of multi-epitope-based subunit vaccine against SARS-CoV-2. <i>Infectious Diseases of Poverty</i> , 2020, 9, 132.	1.5	61
4	Designing a Multi-Epitope Vaccine against <i>Chlamydia trachomatis</i> by Employing Integrated Core Proteomics, Immuno-Informatics and In Silico Approaches. <i>Biology</i> , 2021, 10, 997.	1.3	30
5	The Screening of Phytochemicals Against NS5 Polymerase to Treat Zika Virus Infection: Integrated Computational Based Approach. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2022, 25, 738-751.	0.6	22
6	Vitamins: Key Role Players in Boosting Up Immune Response-A Mini Review. <i>Vitamins & Minerals</i> , 2017, 06, .	0.2	19
7	Aerobic prokaryotes do not have higher GC contents than anaerobic prokaryotes, but obligate aerobic prokaryotes have. <i>BMC Evolutionary Biology</i> , 2019, 19, 35.	3.2	19
8	Construction of miRNA-mRNA network for the identification of key biological markers and their associated pathways in IgA nephropathy by employing the integrated bioinformatics analysis. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 4938-4945.	1.8	18
9	Identifying key genes and screening therapeutic agents associated with diabetes mellitus and HCV-related hepatocellular carcinoma by bioinformatics analysis. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5518-5525.	1.8	17
10	Network Pharmacology and Bioinformatics Approach Reveals the Multi-Target Pharmacological Mechanism of <i>Fumaria indica</i> in the Treatment of Liver Cancer. <i>Pharmaceuticals</i> , 2022, 15, 654.	1.7	17
11	Integrative bioinformatics approaches to map key biological markers and therapeutic drugs in Extramammary Paget's disease of the scrotum. <i>PLoS ONE</i> , 2021, 16, e0254678.	1.1	13
12	First report of <i>Nigrospora sphaerica</i> causing leaf spot of date palm in Pakistan. <i>Journal of Plant Pathology</i> , 2020, 102, 223-223.	0.6	11
13	Characterization of Human Dosage-Sensitive Transcription Factor Genes. <i>Frontiers in Genetics</i> , 2019, 10, 1208.	1.1	8
14	Comprehensive computational analysis reveals H5N1 influenza virus-encoded miRNAs and host-specific targets associated with antiviral immune responses and protein binding. <i>PLoS ONE</i> , 2022, 17, e0263901.	1.1	7
15	First report of <i>Alternaria alternata</i> causing postharvest fruit rot of peach in Pakistan. <i>Journal of Plant Pathology</i> , 2019, 101, 209-209.	0.6	6
16	Implementation of System Pharmacology and Molecular Docking Approaches to Explore Active Compounds and Mechanism of <i>Ocimum Sanctum</i> against Tuberculosis. <i>Processes</i> , 2022, 10, 298.	1.3	6