

Mohibullah Shah

List of Publications by Year in descending order

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35
papers

496
citations

759233

12
h-index

752698

20
g-index

36
all docs

36
docs citations

36
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical composition and antioxidant activity of certain <i>Morus</i> species. <i>Journal of Zhejiang University: Science B</i> , 2010, 11, 973-980.	2.8	134
2	Colorimetric based sensing of dopamine using ionic liquid functionalized drug mediated silver nanostructures. <i>Microchemical Journal</i> , 2020, 159, 105382.	4.5	34
3	Proteomic profile of the nucellus of castor bean (<i>Ricinus communis</i> L.) seeds during development. <i>Journal of Proteomics</i> , 2012, 75, 1933-1939.	2.4	31
4	Potential druggable proteins and chimeric vaccine construct prioritization against <i>Brucella melitensis</i> from species core genome data. <i>Genomics</i> , 2020, 112, 1734-1745.	2.9	27
5	Proteomic Analysis of the Endosperm Ontogeny of <i>Jatropha curcas</i> L. Seeds. <i>Journal of Proteome Research</i> , 2015, 14, 2557-2568.	3.7	21
6	Reverse vaccinology and subtractive genomics-based putative vaccine targets identification for <i>Burkholderia pseudomallei</i> Bp1651. <i>Microbial Pathogenesis</i> , 2018, 125, 219-229.	2.9	20
7	Ionic liquid as a moderator for improved sensing properties of TiO ₂ nanostructures for the detection of acetone biomarker in diabetes mellitus. <i>Journal of Molecular Liquids</i> , 2019, 294, 111681.	4.9	20
8	Ionic liquid tuned titanium dioxide nanostructures as an efficient colorimetric sensing platform for dopamine detection. <i>Materials Chemistry and Physics</i> , 2021, 262, 124289.	4.0	19
9	Proteome Analysis of Plastids from Developing Seeds of <i>Jatropha curcas</i> L. <i>Journal of Proteome Research</i> , 2013, 12, 5137-5145.	3.7	17
10	Time-course proteome analysis of developing extrafloral nectaries of <i>Ricinus communis</i> . <i>Proteomics</i> , 2016, 16, 629-633.	2.2	17
11	Genome-Based Drug Target Identification in Human Pathogen <i>Streptococcus gallolyticus</i> . <i>Frontiers in Genetics</i> , 2021, 12, 564056.	2.3	17
12	Proteome Analysis of the Inner Integument from Developing <i>Jatropha curcas</i> L. Seeds. <i>Journal of Proteome Research</i> , 2014, 13, 3562-3570.	3.7	14
13	Antidiabetic activities of alkaloids isolated from medicinal plants. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 0, 57, .	1.2	14
14	<i>Chlamydia trachomatis</i> core genome data mining for promising novel drug targets and chimeric vaccine candidates identification. <i>Computers in Biology and Medicine</i> , 2021, 136, 104701.	7.0	13
15	Deep proteome analysis of gerontoplasts from the inner integument of developing seeds of <i>Jatropha curcas</i> . <i>Journal of Proteomics</i> , 2016, 143, 346-352.	2.4	12
16	Species-Wide Genome Mining of <i>Pseudomonas putida</i> for Potential Secondary Metabolites and Drug-Like Natural Products Characterization. <i>Journal of Proteomics and Bioinformatics</i> , 2018, 11, .	0.4	10
17	Delineating Novel Therapeutic Drug and Vaccine Targets for <i>Staphylococcus cornubiensis</i> NW1T Through Computational Analysis. <i>International Journal of Peptide Research and Therapeutics</i> , 2021, 27, 181-195.	1.9	9
18	Genome-wide Core Proteome Analysis of <i>Brucella melitensis</i> Strains for Potential Drug Target Prediction. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021, 21, 2778-2787.	2.4	9

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19	The Molecular Docking of Flavonoids Isolated from <i>Daucus carota</i> as a Dual Inhibitor of MDM2 and MDMX. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2020, 15, 154-164.	1.6	8
20	Computational Analysis of Plant-Derived Terpenes as α -glucosidase Inhibitors for the Discovery of Therapeutic Agents against Type 2 Diabetes Mellitus. <i>South African Journal of Botany</i> , 2021, 143, 462-473.	2.5	8
21	Non-enzymatic colorimetric sensing of nitrite in fortified meat using functionalized drug mediated manganese dioxide. <i>Materials Chemistry and Physics</i> , 2022, 278, 125729.	4.0	7
22	Microwave-Induced Modification in Physical and Functional Characteristics and Antioxidant Potential of <i>Nelumbo nucifera</i> Rhizome Starch. <i>Journal of Polymers and the Environment</i> , 2020, 28, 2965-2976.	5.0	6
23	Isolation, Structure Elucidation and In Silico Prediction of Potential Drug-Like Flavonoids from <i>Onosma chitralicum</i> Targeted towards Functionally Important Proteins of Drug-Resistant Bad Bugs. <i>Molecules</i> , 2021, 26, 2048.	3.8	6
24	Isolation and characterization of moringa oleifera l. Flower protein and utilization in functional food bars. <i>Food Science and Technology</i> , 2021, 41, 643-652.	1.7	6
25	Assessment of rheological and quality characteristics of bread made by the addition of ginger powder in wheat flour. <i>Food Science and Technology</i> , 0, 42, .	1.7	5
26	New insights into the zinc- α 2-glycoprotein (ZAG) scaffold and its metal ions binding abilities using spectroscopic techniques. <i>Life Sciences</i> , 2020, 249, 117462.	4.3	2
27	Genomic miscellany and allelic frequencies of <i>Plasmodium falciparum</i> msp-1, msp-2 and glurp in parasite isolates. <i>PLoS ONE</i> , 2022, 17, e0264654.	2.5	2
28	Response Surface Optimization of Flavonoids Extraction, Beta Carotene Bleaching and Lipid-reducing Capacity of <i>Nelumbo nucifera</i> Seed Kernel Extracts. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2021, 55, s193-s201.	0.6	1
29	Tin derived antimony/nitrogen-doped porous carbon (Sb/NPC) composite for electrochemical sensing of albumin from hepatocellular carcinoma patients. <i>Mikrochimica Acta</i> , 2021, 188, 338.	5.0	1
30	Frequency Distribution and Risk Factors of <i>Helicobacter Pylori</i> Infection in Patients with Gastric Problems in Mardan Pakistan. <i>Biomedical Journal of Scientific & Technical Research</i> , 2018, 3, .	0.1	1
31	Genome Mining of <i>Streptomyces formicae</i> KY5 for Potential Drug like Natural Products Characterizations. , 2019, 12, .		1
32	Proteomic Analysis of Embryo Isolated From Mature <i>Jatropha curcas</i> L. Seeds. <i>Frontiers in Plant Science</i> , 2022, 13, 843764.	3.6	1
33	Comparative evaluation of proximate composition and biological activities of peel extracts of three commonly consumed fruits. <i>Food Science and Technology</i> , 0, 42, .	1.7	1
34	In-Depth Proteome Analysis of <i>Ricinus communis</i> Pollens. <i>Proteomics</i> , 2019, 19, 1800347.	2.2	0
35	Comparative Evaluation of Physical and Physicochemical Properties and Antioxidant Potential of Various Cooking Oils. <i>European Journal of Nutrition & Food Safety</i> , 0, , 199-207.	0.2	0