

Raees Khan

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

426
citations

933447

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752698

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all docs

29
docs citations

29
times ranked

489
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluoride prevalence in groundwater around a fluorite mining area in the flood plain of the River Swat, Pakistan. <i>Science of the Total Environment</i> , 2018, 635, 203-215.	8.0	112
2	Mapping human health risk from exposure to potential toxic metal contamination in groundwater of Lower Dir, Pakistan: Application of multivariate and geographical information system. <i>Chemosphere</i> , 2019, 225, 785-795.	8.2	58
3	Palyno-morphological characteristics of gymnosperm flora of Pakistan and its taxonomic implications with LM and SEM methods. <i>Microscopy Research and Technique</i> , 2018, 81, 74-87.	2.2	34
4	Triclosan Resistome from Metagenome Reveals Diverse Enoyl Acyl Carrier Protein Reductases and Selective Enrichment of Triclosan Resistance Genes. <i>Scientific Reports</i> , 2016, 6, 32322.	3.3	30
5	Scanning electron and light microscopy of foliar epidermal characters: A tool for plant taxonomists in the identification of grasses. <i>Microscopy Research and Technique</i> , 2017, 80, 1123-1140.	2.2	26
6	Exploration and local utilization of medicinal vegetation naturally grown in the Deusai plateau of Gilgit, Pakistan. <i>Saudi Journal of Biological Sciences</i> , 2018, 25, 326-331.	3.8	21
7	Taxonomic importance of SEM and LM foliar epidermal micro-morphology: A tool for robust identification of gymnosperms. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2019, 255, 42-68.	1.2	20
8	Comparative SEM and LM foliar epidermal and palyno-morphological studies of Amaranthaceae and its taxonomic implications. <i>Microscopy Research and Technique</i> , 2018, 81, 474-485.	2.2	15
9	Biochemical and Structural Basis of Triclosan Resistance in a Novel Enoyl-Acyl Carrier Protein Reductase. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	14
10	Distribution of triclosan-resistant genes in major pathogenic microorganisms revealed by metagenome and genome-wide analysis. <i>PLoS ONE</i> , 2018, 13, e0192277.	2.5	13
11	Soil metagenome-derived 3-hydroxypalmitic acid methyl ester hydrolases suppress extracellular polysaccharide production in <i>Ralstonia solanacearum</i> . <i>Journal of Biotechnology</i> , 2018, 270, 30-38.	3.8	11
12	Morpho-anatomical affinities and evolutionary relationships of three paleoendemic podocarp genera based on seed cone traits. <i>Annals of Botany</i> , 2021, 128, 887-902.	2.9	10
13	Pollen morphological variation of <i>Berberis</i> L. from Pakistan and its systematic importance. <i>Microscopy Research and Technique</i> , 2019, 82, 1593-1600.	2.2	9
14	Ethnoveterinary botanical survey of medicinal plants used in Pashto, Punjabi and Saraiki communities of Southwest Pakistan. <i>Veterinary Medicine and Science</i> , 2021, 7, 2068-2085.	1.6	7
15	Utilization of foliar cuticle morphology for the identification of weedy grasses. <i>Microscopy Research and Technique</i> , 2019, 82, 1231-1239.	2.2	6
16	A triclosan-resistance protein from the soil metagenome is a novel enoyl-acyl carrier protein reductase: Structure-guided functional analysis. <i>FEBS Journal</i> , 2020, 287, 4710-4728.	4.7	6
17	Green synthesized AgNPs from <i>Periploca hydaspidis</i> Falc. and its biological activities. <i>Microscopy Research and Technique</i> , 2021, 84, 2268-2285.	2.2	6
18	Chemical constituents from <i>Ferula oopoda</i> (Boiss. & Buhse) Boiss. <i>Biochemical Systematics and Ecology</i> , 2018, 78, 49-51.	1.3	5

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19	Light microscopy of Pakistani <i>Berberis</i> leaf cuticles and its taxonomic implications. <i>Microscopy Research and Technique</i> , 2020, 83, 541-550.	2.2	4
20	In vitro anticancer activity of extracted oil from <i>Parrotiopsis jacquemontiana</i> (Decne) Rehder. <i>Phytomedicine</i> , 2021, 91, 153697.	5.3	4
21	Biochemical and Structural Insights Concerning Triclosan Resistance in a Novel YX7K Type Enoyl-Acyl Carrier Protein Reductase from Soil Metagenome. <i>Scientific Reports</i> , 2019, 9, 15401.	3.3	3
22	Southern (Austral) Ecosystems. , 2024, , 1-11.		3
23	Reproductive and leaf morpho-anatomy of the Australian alpine podocarp and comparison with the Australis subclade. <i>Botany Letters</i> , 2022, 169, 237-249.	1.4	3
24	Describing one generic and two new species record to the flora of Pakistan using LM and SEM methods. <i>Microscopy Research and Technique</i> , 2018, 81, 469-473.	2.2	2
25	Invasive Alien Species: An Emerging Challenge for the Biodiversity. , 2022, , 459-471.		2
26	Triclosan-containing sutures: safety and resistance issues need to be addressed prior to generalized use. <i>Applied Nanoscience (Switzerland)</i> , 0, , 1.	3.1	1
27	Detailed macro and micromorphology of grasses caryopsis using scanning electron and light microscopy. <i>Microscopy Research and Technique</i> , 2022, 85, 1028-1034.	2.2	1
28	Revised typification of the Linnaean name <i>Lobelia zeylanica</i> (Campanulaceae). <i>Phytotaxa</i> , 2017, 299, 289.	0.3	0
29	Lectotypification of the Linnaean name <i>Lobelia coronopifolia</i> (Campanulaceae). <i>Phytotaxa</i> , 2017, 331, 144.	0.3	0