

Mudassar Iqbal

List of Publications by Year in descending order

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24
papers

302
citations

1039406

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#	ARTICLE	IF	CITATIONS
1	Arbuscular mycorrhizal fungi improve growth, essential oil, secondary metabolism, and yield of tobacco (<i>Nicotiana tabacum</i> L.) under drought stress conditions. <i>Environmental Science and Pollution Research</i> , 2021, 28, 45276-45295.	2.7	41
2	Impact of AgNPs on Seed Germination and Seedling Growth: A Focus Study on Its Antibacterial Potential against <i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i> Infection in <i>Solanum lycopersicum</i> . <i>Journal of Nanomaterials</i> , 2019, 2019, 1-12.	1.5	36
3	An asymmetric Maitland-Japp reaction: a highly enantioselective synthesis of tetrahydropyran-4-ones. <i>Tetrahedron</i> , 2011, 67, 4960-4966.	1.0	31
4	Studies on transannulation reactions across a nine-membered ring: the synthesis of natural product-like structures. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 5062.	1.5	29
5	Magnetic Nanoparticles@Metal-Organic Framework Composites as Sustainable Environment Adsorbents. <i>Journal of Nanomaterials</i> , 2019, 2019, 1-11.	1.5	29
6	Green synthesis of multifunctional carbon coated copper oxide nanosheets and their photocatalytic and antibacterial activities. <i>Scientific Reports</i> , 2021, 11, 10781.	1.6	17
7	Antibacterial Effect of Silver Nanoparticles (AgNPs) Synthesized from <i>Trichoderma Harzianum</i> against <i>Clavibacter Michiganensis</i> . <i>Journal of Nano Research</i> , 0, 58, 10-19.	0.8	16
8	Determinants of Antenatal Psychological Distress in Pakistani Women. <i>Noropsikiyatri Arsivi</i> , 2016, 53, 152-157.	0.7	13
9	Preparation, Characterization and Adsorption Study of PEDGE-Cross-linked Magnetic Chitosan (PEDGE-MCh) Microspheres for Cd ²⁺ Removal. <i>Arabian Journal for Science and Engineering</i> , 2023, 48, 159-167.	1.7	13
10	Studies on the Synthesis of the ABC Rings of (±)-Hexacyclinic Acid. <i>Journal of Organic Chemistry</i> , 2009, 74, 7812-7821.	1.7	12
11	Hollow Fe ₂ O ₃ nanotubes derived from metal-organic framework for enhanced lithium storage and dye adsorption. <i>Journal of Porous Materials</i> , 2021, 28, 673-681.	1.3	9
12	Biogenic AgNPs: A Nano Weapon against Bacterial Canker of Tomato (BCT). <i>Advances in Agriculture</i> , 2020, 2020, 1-10.	0.3	8
13	Investigation of Transannulation Reactions Across a Cyclononene Ring. <i>Synlett</i> , 2010, 2010, 543-546.	1.0	7
14	Antifungal activity of compounds isolated from <i>Aspergillus niger</i> and their molecular docking studies with tomatinase. <i>Natural Product Research</i> , 2020, 34, 2642-2646.	1.0	7
15	Antimicrobial, Cytotoxic and Phytotoxic Potency of Ethyl Acetate Extract of <i>Rhizopus stolonifer</i> Culture. <i>Tropical Journal of Pharmaceutical Research</i> , 2014, 13, 87.	0.2	6
16	Parasitic infections, malnutrition and anemia among preschool children living in rural areas of Peshawar, Pakistan. <i>Nutricion Hospitalaria</i> , 2018, 35, 1145.	0.2	6
17	Environmental, Energy, and Water Footprints of Marble Tile Production Chain in a Life Cycle Perspective. <i>Sustainability</i> , 2022, 14, 8325.	1.6	6
18	Evaluation of exotic oat (<i>Avena sativa</i> L.) varieties for forage and grain yield in response to different levels of nitrogen and phosphorous. <i>PeerJ</i> , 2021, 9, e12112.	0.9	4

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19	Tendency towards Eating Disorders and associated sex-specific risk factors among university students. <i>Noropsikiyatri Arsivi</i> , 2019, 56, 258-263.	0.2	4
20	Aphidicidal Potential of Ethyl Acetate Extract from <i>Pleurotus ostreatus</i> . <i>Sarhad Journal of Agriculture</i> , 2015, 31, 101-105.	0.0	2
21	Biosynthesized silver nanoparticles from shoot and seed extracts of <i>Asphodelus tenuifolius</i> for heavy metal sensing. <i>ScienceAsia</i> , 2020, 46, 697.	0.2	2
22	Exploring Enhanced Insecticidal Activity of Mycelial Extract of <i>Trichoderma harzianum</i> against <i>Diuraphis noxia</i> and <i>Tribolium castaneum</i> . <i>Sarhad Journal of Agriculture</i> , 2019, 35, .	0.0	2
23	Major threats and habitat use status of Demoiselle crane (<i>Anthropoides virgo</i>), in district Bannu, Pakistan. <i>Brazilian Journal of Biology</i> , 2021, 82, e242636.	0.4	0
24	Identification and crop damage assessment of indian crested porcupine (<i>Hystrix indica</i>) in selected zones of Abbottabad, Pakistan. <i>Brazilian Journal of Biology</i> , 2021, 82, e242635.	0.4	0