

# Mudassar Iqbal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6864474/publications.pdf>

Version: 2024-02-01

24  
papers

302  
citations

1040056

9  
h-index

940533

16  
g-index

26  
all docs

26  
docs citations

26  
times ranked

302  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation, Characterization and Adsorption Study of PEDGE-Cross-linked Magnetic Chitosan (PEDGE-MCh) Microspheres for Cd <sup>2+</sup> Removal. Arabian Journal for Science and Engineering, 2023, 48, 159-167.	3.0	13
2	Environmental, Energy, and Water Footprints of Marble Tile Production Chain in a Life Cycle Perspective. Sustainability, 2022, 14, 8325.	3.2	6
3	Arbuscular mycorrhizal fungi improve growth, essential oil, secondary metabolism, and yield of tobacco ( <i>Nicotiana tabacum</i> L.) under drought stress conditions. Environmental Science and Pollution Research, 2021, 28, 45276-45295.	5.3	41
4	Green synthesis of multifunctional carbon coated copper oxide nanosheets and their photocatalytic and antibacterial activities. Scientific Reports, 2021, 11, 10781.	3.3	17
5	Evaluation of exotic oat ( <i>Avena sativa</i> L.) varieties for forage and grain yield in response to different levels of nitrogen and phosphorous. PeerJ, 2021, 9, e12112.	2.0	4
6	Major threats and habitat use status of Demoiselle crane ( <i>Anthropoides virgo</i> ), in district Bannu, Pakistan. Brazilian Journal of Biology, 2021, 82, e242636.	0.9	0
7	Identification and crop damage assessment of indian crested porcupine ( <i>Hystrix indica</i> ) in selected zones of Abbottabad, Pakistan. Brazilian Journal of Biology, 2021, 82, e242635.	0.9	0
8	Hollow Fe <sub>2</sub> O <sub>3</sub> nanotubes derived from metal-organic framework for enhanced lithium storage and dye adsorption. Journal of Porous Materials, 2021, 28, 673-681.	2.6	9
9	Antifungal activity of compounds isolated from <i>Aspergillus niger</i> and their molecular docking studies with tomatinase. Natural Product Research, 2020, 34, 2642-2646.	1.8	7
10	Biogenic AgNPs: A Nano Weapon against Bacterial Canker of Tomato (BCT). Advances in Agriculture, 2020, 2020, 1-10.	0.9	8
11	Biosynthesized silver nanoparticles from shoot and seed extracts of <i>Asphodelus tenuifolius</i> for heavy metal sensing. ScienceAsia, 2020, 46, 697.	0.5	2
12	Magnetic Nanoparticles@Metal-Organic Framework Composites as Sustainable Environment Adsorbents. Journal of Nanomaterials, 2019, 2019, 1-11.	2.7	29
13	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> . Journal of Nanomaterials, 2019, 2019, 1-12.	2.7	36
14	Exploring Enhanced Insecticidal Activity of Mycelial Extract of <i>Trichoderma harzianum</i> against <i>Diuraphis noxia</i> and <i>Tribolium castaneum</i> . Sarhad Journal of Agriculture, 2019, 35, .	0.1	2
15	Tendency towards Eating Disorders and associated sex-specific risk factors among university students. Noropsikiyatri Arsivi, 2019, 56, 258-263.	0.3	4
16	Parasitic infections, malnutrition and anemia among preschool children living in rural areas of Peshawar, Pakistan. Nutricion Hospitalaria, 2018, 35, 1145.	0.3	6
17	Determinants of Antenatal Psychological Distress in Pakistani Women. Noropsikiyatri Arsivi, 2016, 53, 152-157.	0.7	13
18	Aphidicidal Potential of Ethyl Acetate Extract from <i>Pleurotus ostreatus</i> . Sarhad Journal of Agriculture, 2015, 31, 101-105.	0.1	2

#	ARTICLE	IF	CITATIONS
19	Antimicrobial, Cytotoxic and Phytotoxic Potency of Ethyl Acetate Extract of <i>Rhizopus stolonifer</i> Culture. Tropical Journal of Pharmaceutical Research, 2014, 13, 87.	0.3	6
20	Studies on transannulation reactions across a nine-membered ring: the synthesis of natural product-like structures. Organic and Biomolecular Chemistry, 2011, 9, 5062.	2.8	29
21	An asymmetric Maitland-Japp reaction: a highly enantioselective synthesis of tetrahydropyran-4-ones. Tetrahedron, 2011, 67, 4960-4966.	1.9	31
22	Investigation of Transannulation Reactions Across a Cyclononene Ring. Synlett, 2010, 2010, 543-546.	1.8	7
23	Studies on the Synthesis of the ABC Rings of (±)-Hexacyclinic Acid. Journal of Organic Chemistry, 2009, 74, 7812-7821.	3.2	12
24	Antibacterial Effect of Silver Nanoparticles (AgNPs) Synthesized from <i>Trichoderma Harzianum</i> against <i>Clavibacter Michiganensis</i> . Journal of Nano Research, 0, 58, 10-19.	0.8	16