

Muhammad Hassan Agheem

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

77
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient mitigation of cadmium and lead toxicity in coriander plant utilizing magnetite (Fe ₃ O ₄) nanofertilizer as growth regulator and antimicrobial agent. International Journal of Environmental Analytical Chemistry, 2022, 102, 3868-3879.	3.3	23
2	Hydrochemical assessment of groundwater from taluka Dahili, Thar Desert, Pakistan, for irrigation purpose using water quality indices. International Journal of Environmental Analytical Chemistry, 2023, 103, 2368-2384.	3.3	11
3	Application of synthesized copper nanoparticles using aqueous extract of Ziziphus mauritiana L. leaves as a colorimetric sensor for the detection of Ag ⁺ . Turkish Journal of Chemistry, 2020, 44, 1376-1385.	1.2	9
4	Shigar valley gemstones, their chemical composition and origin, Skardu, Gilgit-Baltistan, Pakistan. Arabian Journal of Geosciences, 2014, 7, 3801-3814.	1.3	7
5	2,3-Pyridine dicarboxylic acid functionalized gold nanoparticles: Insight into experimental conditions for Cr ³⁺ sensing. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2017, 173, 241-250.	3.9	7
6	Evaluation of Mesh of Liberation of Zard Koh and Kulli Koh Iron Ores of Pakistan. Mehran University Research Journal of Engineering and Technology, 2018, 37, 569-580.	0.6	7
7	Impact of water-sediment interaction on hydrogeochemical signature of dug well aquifer by using geospatial and multivariate statistical techniques of Islamkot sub-district, Tharparkar district, Sindh, Pakistan. Arabian Journal of Geosciences, 2022, 15, 1.	1.3	5
8	Eco-Friendly Conversion of <i>p</i> -Nitrophenol into <i>p</i> -Aminophenol Using Calix[4]arene Derived CuO Nanoparticles: An Excellent Catalytic Agent. Polycyclic Aromatic Compounds, 2023, 43, 4843-4855.	2.6	5
9	Chemical composition of gemstones and characterization of their host pegmatites and country rocks from Chumar Bakhoo, Gilgit-Baltistan, Pakistan: implications for the source of gem-forming fluids. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	2
10	Petrogenetic evolution of pegmatites of the Shigar Valley, Skardu, Gilgit-Baltistan, Pakistan. Arabian Journal of Geosciences, 2015, 8, 9877-9886.	1.3	1