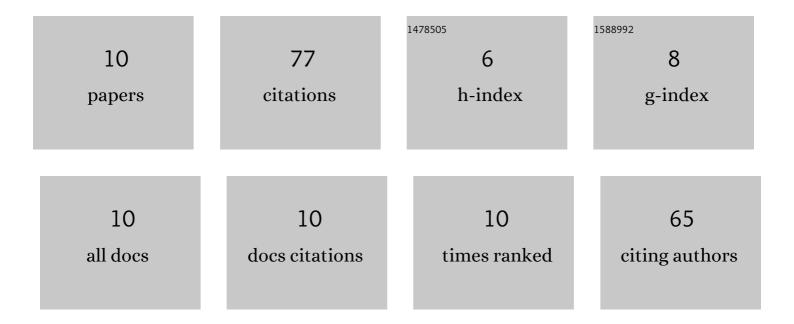
## Muhammad Hassan Agheem

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1592336/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	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
2	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
3	Efficient mitigation of cadmium and lead toxicity in coriander plant utilizing magnetite (Fe <sub>3</sub> O <sub>4</sub> ) nanofertilizer as growth regulator and antimicrobial agent. International Journal of Environmental Analytical Chemistry, 2022, 102, 3868-3879.	3.3	23
4	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
5	Chemical composition of gemstones and characterization of their host pegmatites and country rocks from Chumar Bakhoor, Cilgit-Baltistan, Pakistan: implications for the source of gem-forming fluids. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	2
6	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
7	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
8	2,3-Pyridine dicarboxylic acid functionalized gold nanoparticles: Insight into experimental conditions for Cr3+ sensing. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2017, 173, 241-250.	3.9	7
9	Petrogenetic evolution of pegmatites of the Shigar Valley, Skardu, Gilgit-Baltistan, Pakistan. Arabian Journal of Geosciences, 2015, 8, 9877-9886.	1.3	1
10	Shigar valley gemstones, their chemical composition and origin, Skardu, Gilgit-Baltistan, Pakistan. Arabian Journal of Geosciences, 2014, 7, 3801-3814.	1.3	7