

Muhammad Zaheer

List of Publications by Year in descending order

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13
papers

110
citations

1937457

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1372474

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13
all docs

13
docs citations

13
times ranked

169
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Hydrological response to changing climate: a case study of large watershed, Xianning, Hubei, China. , 2022, 6, 141-147. | | 3 |
| 2 | A study of moisture content in unsaturated porous medium by using homotopy perturbation method (HPM) and variational iteration method (VIM). GEM - International Journal on Geomathematics, 2022, 13, . | 0.7 | 3 |
| 3 | Arsenic contamination, subsequent water toxicity, and associated public health risks in the lower Indus plain, Sindh province, Pakistan. Environmental Science and Pollution Research, 2019, 26, 30642-30662. | 2.7 | 39 |
| 4 | AN ANALYSIS OF TWO-DIMENSIONAL FLOW THROUGH A WATER RESERVOIR USING MATHEMATICAL APPROACH. Environmental Contaminants Reviews, 2019, 2, 11-13. | 0.2 | 6 |
| 5 | AN ANALYSIS OF WATER FLOW IN SUBSURFACE ENVIRONMENT BY USING ADOMIAN DECOMPOSITION METHOD. Water Conservation and Management, 2019, , 27-29. | 0.3 | 3 |
| 6 | ARTIFICIAL INTELLIGENCE BASED CONGESTION CONTROL MECHANISM VIA BAYESIAN NETWORKS UNDER OPPORTUNISTIC. Big Data in Agriculture, 2019, 1, 01-02. | 0.2 | 0 |
| 7 | TREATMENT OF MUNICIPAL WASTE WATER THROUGH ADSORPTION USING DIFFERENT WASTE BIOMASS AS ACTIVATED CARBON. Journal CleanWAS, 2019, 3, 21-27. | 0.3 | 2 |
| 8 | Effective Porosity Analysis in Low-Permeability Porous Media. Acta Chemica Malaysia, 2019, 3, 38-38. | 0.6 | 0 |
| 9 | Hydrochemical characteristics and water quality assessment for drinking and agricultural purposes in District Jacobabad, Lower Indus Plain, Pakistan. International Journal of Agricultural and Biological Engineering, 2018, 11, 115-121. | 0.3 | 12 |
| 10 | IMPACTS OF ENVIRONMENTAL CHANGEABILITY AND HUMAN ACTIVITIES ON HYDROLOGICAL PROCESSES AND RESPONSE. Environmental Contaminants Reviews, 2018, 1, 13-17. | 0.2 | 4 |
| 11 | An Experimental Study on Solute Transport in One-Dimensional Clay Soil Columns. Geofluids, 2017, 2017, 1-17. | 0.3 | 26 |
| 12 | Hydrological Modeling and Characterization of the Khanpur Watershed, Pakistan. Journal - American Water Works Association, 2016, 108, E262-E268. | 0.2 | 4 |
| 13 | Hydrological response to environment change in Himalayan watersheds: Assessment from integrated modeling approach. Journal of Mountain Science, 2015, 12, 972-982. | 0.8 | 8 |