

Nahal Hoghooghi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

233
citations

1306789

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1372195

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all docs

10
docs citations

10
times ranked

434
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing hydrologic and water quality effects of land use conversion to <i>Brassica carinata</i> as a winter biofuel crop in the southeastern coastal plain of Georgia, USA using the SWAT model. <i>GCB Bioenergy</i> , 2021, 13, 473-492.	2.5	10
2	Frontiers in assessing septic systems vulnerability in coastal Georgia, USA: Modeling approach and management implications. <i>PLoS ONE</i> , 2021, 16, e0256606.	1.1	5
3	Assessment of <i>Miscanthus</i> Yield Potential from Strip-Mined Lands (SML) and Its Impacts on Stream Water Quality. <i>Water (Switzerland)</i> , 2019, 11, 546.	1.2	9
4	Green infrastructure and its catchment-scale effects: an emerging science. <i>Wiley Interdisciplinary Reviews: Water</i> , 2018, 5, 1254.	2.8	108
5	Cumulative Effects of Low Impact Development on Watershed Hydrology in a Mixed Land-Cover System. <i>Water (Switzerland)</i> , 2018, 10, 991.	1.2	28
6	Evaluating Nonequilibrium Solute Transport through Four Soils of Pakistan using a HYDRUS Model and Nonparametric Indices. <i>Soil Science Society of America Journal</i> , 2018, 82, 1071-1084.	1.2	4
7	Embedding co-production and addressing uncertainty in watershed modeling decision-support tools: Successes and challenges. <i>Environmental Modelling and Software</i> , 2018, 109, 368-379.	1.9	28
8	Modeling the Effects of Onsite Wastewater Treatment Systems on Nitrate Loads Using SWAT in an Urban Watershed of Metropolitan Atlanta. <i>Journal of Environmental Quality</i> , 2017, 46, 632-640.	1.0	10
9	Confirmation of the Impact of Onsite Wastewater Treatment Systems on Stream Baseflow Nitrogen Concentrations in Urban Watersheds of Metropolitan Atlanta, GA. <i>Journal of Environmental Quality</i> , 2016, 45, 1740-1748.	1.0	17
10	Quantifying the Contribution of On-Site Wastewater Treatment Systems to Stream Discharge Using the SWAT Model. <i>Journal of Environmental Quality</i> , 2014, 43, 539-548.	1.0	14