

Nahal Hoghooghi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3175744/publications.pdf>

Version: 2024-02-01

10
papers

233
citations

1306789

7
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

434
citing authors

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