

Hong Hanh Nguyen

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

202
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Importance of different imperviousness measures for predicting runoff and nutrient emissions from non-urban and urban land-uses at large spatial coverage. <i>Journal of Environmental Management</i> , 2022, 315, 115105.	7.8	3
2	Modelling of sewer exfiltration to groundwater in urban wastewater systems: A critical review. <i>Journal of Hydrology</i> , 2021, 596, 126130.	5.4	24
3	Harmonized assessment of nutrient pollution from urban systems including losses from sewer exfiltration: a case study in Germany. <i>Environmental Science and Pollution Research</i> , 2021, 28, 63878-63893.	5.3	12
4	Species-specific macroinvertebrate responses to climate and land use scenarios in a Mediterranean catchment revealed by an integrated modelling approach. <i>Ecological Indicators</i> , 2020, 118, 106766.	6.3	5
5	Deriving a Bayesian Network to Assess the Retention Efficacy of Riparian Buffer Zones. <i>Water (Switzerland)</i> , 2020, 12, 617.	2.7	14
6	Comparison of the alternative models SOURCE and SWAT for predicting catchment streamflow, sediment and nutrient loads under the effect of land use changes. <i>Science of the Total Environment</i> , 2019, 662, 254-265.	8.0	37
7	Effects of projected urbanization and climate change on flow and nutrient loads of a Mediterranean catchment in South Australia. <i>Ecohydrology and Hydrobiology</i> , 2019, 19, 279-288.	2.3	15
8	Strategic Forecasting in Ecology by Inferential and Process-Based Models. , 2018, , 341-372.		1
9	Water Quality Control Options in Response to Catchment Urbanization: A Scenario Analysis by SWAT. <i>Water (Switzerland)</i> , 2018, 10, 1846.	2.7	4
10	Modelling the impacts of altered management practices, land use and climate changes on the water quality of the Millbrook catchment-reservoir system in South Australia. <i>Journal of Environmental Management</i> , 2017, 202, 1-11.	7.8	40
11	Analysing the Effects of Forest Cover and Irrigation Farm Dams on Streamflows of Water-Scarce Catchments in South Australia through the SWAT Model. <i>Water (Switzerland)</i> , 2017, 9, 33.	2.7	5
12	A multimetric macroinvertebrate index for assessing the water quality of the Cau river basin in Vietnam. <i>Limnologica</i> , 2014, 45, 16-23.	1.5	42