

Ruben Jerves

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

122
citations

1307594

7
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Greenhouse gas dynamics in an urbanized river system: influence of water quality and land use. <i>Environmental Science and Pollution Research</i> , 2022, 29, 37277-37290.	5.3	11
2	Analysis of the Behavior of Abstractions in Two Urban Micro-Basins of the City of Cuenca (Ecuador), through an Aggregate Model. <i>Sustainability</i> , 2021, 13, 3209.	3.2	0
3	Spatial and temporal variations of greenhouse gas emissions from a waste stabilization pond: Effects of sludge distribution and accumulation. <i>Water Research</i> , 2021, 193, 116858.	11.3	12
4	Integrated mechanistic and data-driven modeling for risk assessment of greenhouse gas production in an urbanized river system. <i>Journal of Environmental Management</i> , 2021, 294, 112999.	7.8	7
5	Biological water quality in tropical rivers during dry and rainy seasons: A model-based analysis. <i>Ecological Indicators</i> , 2020, 108, 105769.	6.3	20
6	Integrated ecological modelling for evidence-based determination of water management interventions in urbanized river basins: Case study in the Cuenca River basin (Ecuador). <i>Science of the Total Environment</i> , 2020, 709, 136067.	8.0	14
7	Determination of Pollution Loads in Spillways of the Combined Sewage Network of the City of Cuenca, Ecuador. <i>Water (Switzerland)</i> , 2020, 12, 2540.	2.7	7
8	Biological impact assessment of sewage outfalls in the urbanized area of the Cuenca River basin (Ecuador) in two different seasons. <i>Limnologica</i> , 2018, 71, 8-28.	1.5	14
9	Model-Based Analysis of the Potential of Macroinvertebrates as Indicators for Microbial Pathogens in Rivers. <i>Water (Switzerland)</i> , 2018, 10, 375.	2.7	13
10	A Methodology to Model Environmental Preferences of EPT Taxa in the Machangara River Basin (Ecuador). <i>Water (Switzerland)</i> , 2017, 9, 195.	2.7	20
11	Análisis y revisión de la red de monitoreo de calidad del aire de la ciudad de Cuenca - Ecuador. <i>Granja</i> , 2016, 23, .	0.3	1