Edilberto Guevara-Pérez

List of Publications by Year
in descending order

		1683354	1588620
23 papers	96 citations	5 h-index	8 g-index
23 all docs	23 docs citations	23 times ranked	18 citing authors

#	Article	IF	Citations
1	Diffusion–advection process modeling of organochlorine pesticides in rivers. Journal of Applied Water Engineering and Research, 2023, 11, 1-22.	1.0	10
2	Modelamiento numérico de un flujo de escombros asociado a una rotura de presa en la subcuenca Quillcay, Áncash, Perú. , 2023, 28, 35-46.		1
3	Soil and groundwater remediation proposal for hydrocarbons in a tropical aquifer. Journal of Applied Water Engineering and Research, 2023, 11, 141-168.	1.0	2
4	Novel hybrid models for the design of upflow anaerobic filters separated in phases. Environmental Quality Management, 2022, 31, 155-166.	1.0	6
5	Calibration of model for the utilization rate of organic and nitrogenated substrates by the microorganism in a sequencing batch reactor. Environmental Quality Management, 2022, 31, 355-368.	1.0	6
6	An approach to models for transport and transformation of organochlorine pesticides in rivers. Environmental Quality Management, 2022, 31, 369-391.	1.0	3
7	An approach for management modeling of a tropical wetland. Environmental Quality Management, 2022, 31, 423-439.	1.0	1
8	Land use and land cover change detection using satellite remote sensing techniques in a tropical basin. Environmental Quality Management, 2022, 31, 183-196.	1.0	9
9	An approach to remediation of a tropical aquifer contaminated with hydrocarbons. Environmental Quality Management, 2022, 31, 357-390.	1.0	5
10	Approach to a new forecasting method of hydrological variables in tropical basins. Environmental Quality Management, 2022, 31, 433-448.	1.0	2
11	NEED FOR INTEGRATED WATER RESOURCES MANAGEMENT. Dyna Energia Y Sostenibilidad, 2022, 11, [16P.]-[16P.].	0.1	0
12	Predicción espacio-temporal del balance hídrico en la cuenca del río Urama, Venezuela. DYNA (Colombia), 2021, 88, 58-67.	0.2	0
13	Predicción espacial de la erosión del suelo en zonas áridas mediante teledetección. Estudio de caso: Quebrada del Diablo, Tacna, Perú. , 2021, 28, 252-264.		0
14	Evolución histórica de la conceptualización hidrogeológica y del uso del acuífero Caplina ubicado en el borde norte del desierto de Atacama. , 2021, 28, 378-391.		0
15	Models for Design of Upflow Anaerobic Filters Separated in Two and Three Phases. Journal of Environmental Engineering, ASCE, 2020, 146, .	0.7	13
16	Organic and Nitrogenated Substrates Utilization Rate Model Validating in Sequential Batch Reactor. Journal of Environmental Engineering, ASCE, 2020, 146, .	0.7	10
17	Model development for the design of an anaerobic upflow filter separated in two and three phases. DYNA (Colombia), 2018, 85, 44-53.	0.2	12
18	Comparative analysis of erosion modeling techniques in a basin of Venezuela. Journal of Urban and Environmental Engineering, 2010, 4, 81-104.	0.3	9

#	Article	IF	Citations
19	Comparison of three models to predict annual sediment yield in Caroni river basin, Venezuela. Journal of Urban and Environmental Engineering, 2007, 1, 10-17.	0.3	2
20	Design of a management model for a tropical wetland. Environmental Quality Management, 0, , .	1.0	0
21	Wetland management modeling in the frame of Ramsar convention. Journal of Applied Water Engineering and Research, 0, , 1-15.	1.0	0
22	Calibration of diffusion–advection process models for organochlorine pesticides in a tropical river. Environmental Quality Management, 0, , .	1.0	5
23	Assessment of the utilization rate of organic and nitrogenated substrates by the microorganisms in a sequencing batch reactor treating tannery wastewater. Tecnologia Y Ciencias Del Agua, 0, , 01-62.	0.1	0