

Jeison Sosa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4697603/publications.pdf>

Version: 2024-02-01

8
papers

698
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

874
citing authors

#	ARTICLE	IF	CITATIONS
1	MERIT Hydro: A High-Resolution Global Hydrography Map Based on Latest Topography Dataset. <i>Water Resources Research</i> , 2019, 55, 5053-5073.	4.2	396
2	Combined Modeling of US Fluvial, Pluvial, and Coastal Flood Hazard Under Current and Future Climates. <i>Water Resources Research</i> , 2021, 57, e2020WR028673.	4.2	137
3	Wave energy resources: Wave climate and exploitation. <i>Renewable Energy</i> , 2013, 57, 594-605.	8.9	62
4	A quantitative assessment of human interventions and climate change on the West African sediment budget. <i>Ocean and Coastal Management</i> , 2018, 156, 249-265.	4.4	61
5	A toolbox to quickly prepare flood inundation models for LISFLOOD-FP simulations. <i>Environmental Modelling and Software</i> , 2020, 123, 104561.	4.5	29
6	Large-scale flood risk assessment and management: Prospects of a systems approach. <i>Water Security</i> , 2021, 14, 100109.	2.5	6
7	On the interaction between ocean surface waves and seamounts. <i>Ocean Dynamics</i> , 2017, 67, 1553-1565.	2.2	3
8	Modeling multiple wave systems in the eastern equatorial Pacific. <i>Ocean Dynamics</i> , 2020, 70, 977-990.	2.2	2