

Arpita Mandal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10163912/publications.pdf>

Version: 2024-02-01

4
papers

137
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	Flood hazard mapping in Jamaica using principal component analysis and logistic regression. Environmental Earth Sciences, 2016, 75, 1.	2.7	112
2	A macro-scale flood risk model for Jamaica with impact of climate variability. Natural Hazards, 2015, 78, 231-256.	3.4	15
3	Rainfall-runoff simulations using the CARIWIG Simple Model for Advection of Storms and Hurricanes and HEC-HMS: Implications of Hurricane Ivan over the Jamaica Hope River watershed. Natural Hazards, 2016, 83, 1635.	3.4	8
4	An assessment of the impact of 1.5 versus 2 and 2.5°C global temperature increase on flooding in Jamaica: a case study from the Hope watershed. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2022, 380, 20210141.	3.4	2