

# 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	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
2	Rainfall-runoff simulations using the CARWIG 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
3	Flood hazard mapping in Jamaica using principal component analysis and logistic regression. Environmental Earth Sciences, 2016, 75, 1.	2.7	112
4	A macro-scale flood risk model for Jamaica with impact of climate variability. Natural Hazards, 2015, 78, 231-256.	3.4	15