

Sukhwinder Kaur

List of Publications by Year in descending order

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9
papers

87
citations

1478505

6
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Natural Climate Variability on the Extreme Ocean Surface Wave Heights Over the Indian Ocean. <i>Journal of Geophysical Research: Oceans</i> , 2019, 124, 6176-6199.	2.6	42
2	Positive relationship between seasonal Indo-Pacific Ocean wave power and SST. <i>Scientific Reports</i> , 2021, 11, 17419.	3.3	15
3	Influence of climate variability on <sc>windâ€œsea</sc> and swell wave height extreme over the <sc>Indoâ€œPacific</sc> Ocean. <i>International Journal of Climatology</i> , 2022, 42, 6183-6203.	3.5	9
4	Influence of natural climate variability on extreme wave power over Indo-Pacific Ocean assessed using ERA5. <i>Climate Dynamics</i> , 2022, 58, 1613-1633.	3.8	8
5	Multi-model ensemble projections of extreme ocean wave heights over the Indian ocean. <i>Climate Dynamics</i> , 2021, 56, 2163-2180.	3.8	7
6	Non-linear periodic long waves based on Boussinesq equation for shallow water waves: A coupled FEM modeling. <i>Ocean Engineering</i> , 2022, 245, 110469.	4.3	6
7	Wave spectrum analysis for extreme wave oscillation inside Paradip port. <i>AIP Conference Proceedings</i> , 2019, , .	0.4	0
8	Mathematical Modelling of Non-Linear Transient Long Waves by using Finite Element Method in an Irregular Shaped Harbour. <i>Mathematical and Computer Modelling of Dynamical Systems</i> , 2021, 27, 411-428.	2.2	0
9	CMIP5 model evaluation for extreme ocean wave height responses to ENSO. <i>Climate Dynamics</i> , 0, , 1.	3.8	0