

Soumya Kanti Maiti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8711850/publications.pdf>

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7
papers

95
citations

1937457

4
h-index

2053595

5
g-index

7
all docs

7
docs citations

7
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	A unified earthquake catalogue for South Asia covering the period 1900â€“2014. <i>Natural Hazards</i> , 2017, 85, 1787-1810.	1.6	40
2	Ground-motion predictions in Shillong region, northeast India. <i>Journal of Seismology</i> , 2012, 16, 475-488.	0.6	30
3	Earthquake hazard potential of Indo-Gangetic Foredeep: its seismotectonism, hazard, and damage modeling for the cities of Patna, Lucknow, and Varanasi. <i>Journal of Seismology</i> , 2019, 23, 725-769.	0.6	10
4	Identification and mapping of high-potential iron ore alteration zone across Joda, Odisha using ASTER and EO-1 hyperion data. <i>Journal of Spatial Science</i> , 2019, 64, 491-514.	1.0	5
5	Interaction between fault and off-fault seismic sources in hazard analysis â€“ A case study from Israel. <i>Engineering Geology</i> , 2020, 274, 105723.	2.9	4
6	A Ground-Motion Database for Israel with Its Corresponding Point-Source Parameters, for Engineering Seismology Applications. <i>Seismological Research Letters</i> , 0, , .	0.8	4
7	A Suite of Alternative Ground-Motion Models (GMMs) for Israel. <i>Bulletin of the Seismological Society of America</i> , 0, , .	1.1	2