

R B S Yadav

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

437
citations

687220

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all docs

19
docs citations

19
times ranked

343
citing authors

#	ARTICLE	IF	CITATIONS
1	Probabilistic assessment of earthquake hazard in the Andamanâ€“Nicobarâ€“Sumatra region. <i>Natural Hazards</i> , 2021, 105, 313-338.	1.6	3
2	Probabilistic assessment of tropical cyclonesâ€™ extreme wind speed in the Bay of Bengal: implications for future cyclonic hazard. <i>Natural Hazards</i> , 2020, 101, 275-295.	1.6	12
3	Assessment of the Relative Largest Earthquake Hazard Level in the NW Himalaya and its Adjacent Region. <i>Acta Geophysica</i> , 2016, 64, 362-378.	1.0	8
4	Time-dependent seismicity analysis in the Northwest Himalaya and its adjoining regions. <i>Natural Hazards</i> , 2016, 80, 1783-1800.	1.6	21
5	A Probabilistic Estimate of the Most Perceptible Earthquake Magnitudes in the NW Himalaya and Adjoining Regions. <i>Pure and Applied Geophysics</i> , 2015, 172, 197-212.	0.8	13
6	Multifractality in seismic sequences of NW Himalaya. <i>Natural Hazards</i> , 2015, 77, 19-32.	1.6	18
7	Probabilistic Appraisal of Earthquake Hazard Parameters Deduced from a Bayesian Approach in the Northwest Frontier of the Himalayas. <i>Pure and Applied Geophysics</i> , 2013, 170, 283-297.	0.8	28
8	Probabilistic Assessment of Tsunami Recurrence in the Indian Ocean. <i>Pure and Applied Geophysics</i> , 2013, 170, 373-389.	0.8	11
9	Estimation of site amplification functions in Gujarat region, India. <i>Natural Hazards</i> , 2013, 65, 1135-1155.	1.6	27
10	Estimation of seismic hazard in Gujarat region, India. <i>Natural Hazards</i> , 2013, 65, 1157-1178.	1.6	26
11	Earthquake Generated Tsunami in the Indian Ocean and Probable Vulnerability Assessment for the East Coast of India. <i>Marine Geodesy</i> , 2012, 35, 49-65.	0.9	13
12	A Probabilistic Assessment of Earthquake Hazard Parameters in NW Himalaya and the Adjoining Regions. <i>Pure and Applied Geophysics</i> , 2012, 169, 1619-1639.	0.8	39
13	Stochastic finite fault modelling of M w 4.8 earthquake in Kachchh, Gujarat, India. <i>Journal of Seismology</i> , 2012, 16, 435-449.	0.6	16
14	Deterministic seismic scenario for Gujarat region, India. <i>Natural Hazards</i> , 2012, 60, 517-540.	1.6	26
15	Probabilities for the occurrences of medium to large earthquakes in northeast India and adjoining region. <i>Natural Hazards</i> , 2011, 56, 145-167.	1.6	38
16	An application of regional time and magnitude predictable model for long-term earthquake prediction in the vicinity of October 8, 2005 Kashmir Himalaya earthquake. <i>Natural Hazards</i> , 2010, 54, 985-1014.	1.6	23
17	Reply to "Comment on 'A Homogeneous and Complete Earthquake Catalog for Northeast India and the Adjoining Region' by R. B. S. Yadav, P. Bormann, B. K. Rastogi, M. C. Das, and S. Chopra" by R. Das and H. R. Wason. <i>Seismological Research Letters</i> , 2010, 81, 235-240.	0.8	5
18	A Homogeneous and Complete Earthquake Catalog for Northeast India and the Adjoining Region. <i>Seismological Research Letters</i> , 2009, 80, 609-627.	0.8	53

#	ARTICLE	IF	CITATIONS
19	The Gujarat (India) Seismic Network. Seismological Research Letters, 2008, 79, 806-815.	0.8	57