

# Javed N Malik

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

696  
citations

567281

15  
h-index

552781

26  
g-index

31  
all docs

31  
docs citations

31  
times ranked

465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cyclic behavior of late quaternary alluvial soil along Indo-Gangetic Plain: Northern India. International Journal of Geo-Engineering, 2022, 13, 1.	2.1	3
2	Paleoseismology, Archeoseismology and Paleotsunami Studies. , 2021, , 636-655.		0
3	Geological and geomorphic evidences of neotectonic activity along the Himalayan Frontal Thrust, Nahan Salient, NW Himalaya, India. Quaternary International, 2021, 575-576, 5-20.	1.5	7
4	Foraminiferal Assemblages of Inferred Onshore Paleotsunami Deposits in Southwestern Andaman Islands, India. Journal of the Geological Society of India, 2021, 97, 579-595.	1.1	2
5	Spatial distribution of earthquake potential along the Himalayan arc. Tectonophysics, 2020, 791, 228556.	2.2	26
6	Quantifying seismic induced damage at ancient site Manjal located in Kachchh Mainland region of Gujarat, India. Journal of Archaeological Science: Reports, 2020, 33, 102486.	0.5	1
7	Formation, Rotation, and Present-Day Configuration of Kashmir and Peshawar Basins in NW Himalaya. Frontiers in Earth Science, 2020, 8, .	1.8	9
8	Tsunami records of the last 8000 years in the Andaman Island, India, from mega and large earthquakes: Insights on recurrence interval. Scientific Reports, 2019, 9, 18463.	3.3	20
9	Paleoseismic evidence of a major earthquake event(s) along the hinterland faults: Pinjore Garden Fault (PGF) and Jhajra Fault (JF) in northwest Himalaya, India. Tectonophysics, 2019, 757, 108-122.	2.2	10
10	Active fault topography along Kangra Valley Fault in the epicentral zone of 1905 Mw7.8 earthquake NW Himalaya, India. Quaternary International, 2017, 462, 90-108.	1.5	10
11	Four major unknown active faults identified, using satellite data, in India and Pakistan portions of NW Himalaya. Natural Hazards, 2017, 88, 1845-1865.	3.4	18
12	Paleo-earthquake signatures from the South Wagad Fault (SWF), Wagad Island, Kachchh, Gujarat, western India: A potential seismic hazard. Journal of Structural Geology, 2017, 95, 142-159.	2.3	32
13	Paleoseismic evidence of the CE 1505 (?) and CE 1803 earthquakes from the foothill zone of the Kumaon Himalaya along the Himalayan Frontal Thrust (HFT), India. Tectonophysics, 2017, 714-715, 133-145.	2.2	40
14	Overestimation of the earthquake hazard along the Himalaya: constraints in bracketing of medieval earthquakes from paleoseismic studies. Geoscience Letters, 2017, 4, .	3.3	16
15	Introduction to thematic collection "Historical and geological studies of earthquakes". Geoscience Letters, 2017, 4, .	3.3	0
16	Active Fault and Paleoseismic Studies in Kangra Valley: Evidence of Surface Rupture of a Great Himalayan 1905 Kangra Earthquake (Mw7.8), Northwest Himalaya, India. Bulletin of the Seismological Society of America, 2015, 105, 2325-2342.	2.3	44
17	Stratigraphic evidence for earthquakes and tsunamis on the west coast of South Andaman Island, India during the past 1000years. Tectonophysics, 2015, 661, 49-65.	2.2	19
18	Spatial Distribution of Shear Wave Velocity for Late Quaternary Alluvial Soil of Kanpur City, Northern India. Geotechnical and Geological Engineering, 2014, 32, 131-149.	1.7	25

#	ARTICLE	IF	CITATIONS
19	Ground-Penetrating Radar Investigations along Hajipur Fault: Himalayan Frontal Thrust—Attempt to Identify Near Subsurface Displacement, NW Himalaya, India. <i>International Journal of Geophysics</i> , 2012, 2012, 1-7.	1.1	5
20	Paleoseismic evidence from trench investigation along Hajipur fault, Himalayan Frontal Thrust, NW Himalaya: Implications of the faulting pattern on landscape evolution and seismic hazard. <i>Journal of Structural Geology</i> , 2010, 32, 350-361.	2.3	78
21	Active fault, fault growth and segment linkage along the Janauri anticline (frontal foreland fold), NW Himalaya, India. <i>Tectonophysics</i> , 2010, 483, 327-343.	2.2	69
22	Active fault traces along Bhuj Fault and Katrol Hill Fault, and trenching survey at Wandhay, Kachchh, Gujarat, India. <i>Journal of Earth System Science</i> , 2008, 117, 181-188.	1.3	33
23	Trench Survey across Kachchh Mainland Fault at Lodai Village, Kachchh, Gujarat, India. <i>Journal of the Geological Society of Japan</i> , 2007, 113, XV-XVI.	0.6	1
24	Active tectonic influence on the evolution of drainage and landscape: Geomorphic signatures from frontal and hinterland areas along the Northwestern Himalaya, India. <i>Journal of Asian Earth Sciences</i> , 2007, 29, 604-618.	2.3	104
25	Coseismic and postseismic creep in the Andaman Islands associated with the 2004 Sumatra-Andaman earthquake. <i>Geophysical Research Letters</i> , 2007, 34, .	4.0	28
26	Landscape Changes in the Andaman and Nicobar Islands (India) after the December 2004 Great Sumatra Earthquake and Indian Ocean Tsunami. <i>Earthquake Spectra</i> , 2006, 22, 43-66.	3.1	28
27	GCP collection for corona satellite photographs: Issues and methodology. <i>Journal of the Indian Society of Remote Sensing</i> , 2006, 34, 153-160.	2.4	8
28	Evidence of paleoearthquakes from trench investigations across Pinjore Garden fault in Pinjore Dun, NW Himalaya. <i>Journal of Earth System Science</i> , 2005, 114, 387-400.	1.3	29
29	Use of satellite data for tectonic interpretation, nw Himalaya. <i>Journal of the Indian Society of Remote Sensing</i> , 2004, 32, 241-247.	2.4	5
30	Active tectonic control on alluvial fan architecture along Kachchh mainland Hill Range, Western India. <i>Zeitschrift für Geomorphologie</i> , 2001, 45, 81-100.	0.8	26