

Hamid Nazari

List of Publications by Year in descending order

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24
papers

765
citations

567281

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610901

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24
all docs

24
docs citations

24
times ranked

776
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2003 Bam (Iran) earthquake: Rupture of a blind strike-slip fault. <i>Geophysical Research Letters</i> , 2004, 31, n/a-n/a.	4.0	152
2	Extrusion tectonics and subduction in the eastern South Caspian region since 10 Ma. <i>Geology</i> , 2008, 36, 763.	4.4	100
3	Holocene slip-rate on the Sabzevar thrust fault, NE Iran, determined using optically stimulated luminescence (OSL). <i>Earth and Planetary Science Letters</i> , 2006, 245, 673-684.	4.4	74
4	The 2010â€“2011 South Rigan (Baluchestan) earthquake sequence and its implications for distributed deformation and earthquake hazard in southeast Iran. <i>Geophysical Journal International</i> , 2013, 193, 349-374.	2.4	57
5	Morphotectonic and geodetic evidence for a constant slip-rate over the last 45 kyr along the Tabriz fault (Iran). <i>Geophysical Journal International</i> , 2013, 193, 1083-1094.	2.4	47
6	Active tectonics of the east Alborz mountains, NE Iran: Rupture of the leftâ€“lateral Astaneh fault system during the great 856 A.D. Qumis earthquake. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	46
7	Dating inset terraces and offset fans along the Dehshir Fault (Iran) combining cosmogenic and OSL methods. <i>Geophysical Journal International</i> , 2011, 185, 1147-1174.	2.4	45
8	The 2012 August 11 Ahar earthquakes: consequences for tectonics and earthquake hazard in the Turkishâ€“Iranian Plateau. <i>Geophysical Journal International</i> , 2014, 196, 15-21.	2.4	35
9	Late Pleistoceneâ€“Holocene right slip rate and paleoseismology of the Nayband fault, western margin of the Lut block, Iran. <i>Journal of Geophysical Research: Solid Earth</i> , 2014, 119, 3517-3560.	3.4	32
10	Using luminescence dating of coarse matrix material to estimate the slip rate of the Astaneh fault, Iran. <i>Quaternary Geochronology</i> , 2011, 6, 390-406.	1.4	24
11	Kinematics of a sigmoidal fold and vertical axis rotation in the east of the Zagrosâ€“Makran syntaxis (southern Iran): Paleomagnetic, magnetic fabric and microtectonic approaches. <i>Tectonophysics</i> , 2005, 411, 89-109.	2.2	21
12	New evidence for large earthquakes on the Central Iran plateau: palaeoseismology of the Anar fault. <i>Geophysical Journal International</i> , 2012, 189, 6-18.	2.4	21
13	Interpreting scattered in-situ produced cosmogenic nuclide depth-profile data. <i>Quaternary Geochronology</i> , 2012, 11, 98-115.	1.4	20
14	Present-day tectonic regime and stress patterns from the formal inversion of focal mechanism data, in the North of Centralâ€“East Iran Blocks. <i>Journal of African Earth Sciences</i> , 2015, 111, 113-126.	2.0	18
15	Active tectonics within the NW and SE extensions of the Pambak-Sevan-Syunik fault: Implications for the present geodynamics of Armenia. <i>Quaternary International</i> , 2016, 395, 61-78.	1.5	17
16	Active faults pattern and interplay in the Azerbaijan region (NW Iran). <i>Geotectonics</i> , 2017, 51, 428-437.	0.9	16
17	Palaeoseismic evidence for a medieval earthquake, and preliminary estimate of late Pleistocene slip-rate, on the Firouzkuh strike-slip fault in the Central Alborz region of Iran. <i>Journal of Asian Earth Sciences</i> , 2014, 82, 124-135.	2.3	15
18	Active tectonics along the Khazar fault (Alborz, Iran). <i>Journal of Asian Earth Sciences</i> , 2021, 219, 104893.	2.3	10

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19	Paleoseismological Analysis Along the Astara Fault System (Talesh Mountain, North Iran). <i>Acta Geologica Sinica</i> , 2017, 91, 1553-1572.	1.4	4
20	Regional variations and earthquake frequency-magnitude distribution and fractal dimension in the North of Central-East Iran Blocks (NCEIB). <i>Arabian Journal of Geosciences</i> , 2018, 11, 1.	1.3	3
21	Evaluation of slip rate on Astara fault system, North Iran. <i>Journal of Earth Science (Wuhan, China)</i> , 2016, 27, 971-980.	3.2	2
22	Solid meshing of 3D geological model in finite element analysis: a case study of East Azerbaijan, NW Iran. <i>Modeling Earth Systems and Environment</i> , 2016, 2, 1.	3.4	2
23	Future stress accumulation zones around the main active faults by 3D numerical simulation in East Azerbaijan Province, Iran. <i>Acta Geodaetica Et Geophysica</i> , 2019, 54, 461-481.	1.6	2
24	Structural Characteristics, Paleoseismology and Slip Rate of the Qoshadagh Fault, Northwest of Iran. <i>Geotectonics</i> , 2019, 53, 280-297.	0.9	2