

Chi-Chia Tang

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

336
citations

1170033

9
h-index

993246

17
g-index

20
all docs

20
docs citations

20
times ranked

406
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2014 Zigu Earthquake Sequence near the Three Gorges Dam in China. <i>Seismological Research Letters</i> , 2022, 93, 2038-2047.	0.8	1
2	Large air pressure changes triggered by P-SV ground motion in a cave in northern Taiwan. <i>Scientific Reports</i> , 2021, 11, 12850.	1.6	3
3	Seismic attenuation tomography in southwestern China: Insight into the evolution of crustal flow in the Tibetan Plateau. <i>Tectonophysics</i> , 2020, 792, 228589.	0.9	14
4	Determination of Epicenters before Earthquakes Utilizing Far Seismic and GNSS Data: Insights from Ground Vibrations. <i>Remote Sensing</i> , 2020, 12, 3252.	1.8	14
5	Unique Pre-Earthquake Deformation Patterns in the Spatial Domains from GPS in Taiwan. <i>Remote Sensing</i> , 2020, 12, 366.	1.8	12
6	Detecting repeating aftershocks in the Three Gorges Reservoir region, Central China. <i>Geophysical Journal International</i> , 2020, 221, 1402-1411.	1.0	3
7	Spatiotemporal changes of seismicity rate during earthquakes. <i>Natural Hazards and Earth System Sciences</i> , 2020, 20, 3333-3341.	1.5	7
8	Possible Earthâ€Tide Modulations of Early Aftershocks in Southern Taiwan. <i>Bulletin of the Seismological Society of America</i> , 2019, 109, 1571-1577.	1.1	6
9	The variation of crustal structure along the Song Ma Shear Zone, Northern Vietnam. <i>Tectonophysics</i> , 2018, 734-735, 119-129.	0.9	6
10	Seismic and Geologic Evidence of Waterâ€Induced Earthquakes in the Three Gorges Reservoir Region of China. <i>Geophysical Research Letters</i> , 2018, 45, 5929-5936.	1.5	26
11	Seismic evidence for multiple-stage exhumation of high/ultrahigh pressure metamorphic rocks in the eastern Dabie orogenic belt. <i>Geophysical Journal International</i> , 2018, 214, 1379-1390.	1.0	10
12	Empirical $M_w \sim M_L$, m_b , and M_s Conversions in Western China. <i>Bulletin of the Seismological Society of America</i> , 2016, 106, 2614-2623.	1.1	21
13	Groundwaterâ€strain coupling before the 1999 M w 7.6 Taiwan Chi-Chi earthquake. <i>Journal of Hydrology</i> , 2015, 524, 378-384.	2.3	40
14	Spatial-temporal evolution of early aftershocks following the 2010 ML 6.4 Jiashian earthquake in southern Taiwan. <i>Geophysical Journal International</i> , 2014, 199, 1772-1783.	1.0	29
15	Statistical properties of low-frequency earthquakes triggered by large earthquakes in southern Taiwan. <i>Earth and Planetary Science Letters</i> , 2013, 373, 1-7.	1.8	11
16	Remote triggering of non-volcanic tremor around Taiwan. <i>Geophysical Journal International</i> , 2012, 188, 301-324.	1.0	63
17	Significant crustal structural variation across the Chaochou Fault, southern Taiwan: New tectonic implications for convergent plate boundary. <i>Journal of Asian Earth Sciences</i> , 2011, 41, 564-570.	1.0	13
18	Detecting low-frequency earthquakes within non-volcanic tremor in southern Taiwan triggered by the 2005 Mw8.6 Nias earthquake. <i>Geophysical Research Letters</i> , 2010, 37, .	1.5	33

#	ARTICLE	IF	CITATIONS
19	Receiver Functions for Three-layer Media. Pure and Applied Geophysics, 2008, 165, 1249-1262.	0.8	5
20	A New Instrumental Array in Sichuan, China, to Monitor Vibrations and Perturbations of the Lithosphere, Atmosphere, and Ionosphere. Surveys in Geophysics, 0, , 1.	2.1	19