

Zulfakriza Zulfakriza

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

191
citations

1478505

6
h-index

1125743

13
g-index

35
all docs

35
docs citations

35
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	Upper crustal structure of central Java, Indonesia, from transdimensional seismic ambient noise tomography. <i>Geophysical Journal International</i> , 2014, 197, 630-635.	2.4	63
2	Hypocenter and Magnitude Analysis of Aftershocks of the 2018 Lombok, Indonesia, Earthquakes Using Local Seismographic Networks. <i>Seismological Research Letters</i> , 2020, 91, 2152-2162.	1.9	21
3	Thermal squeezing of the seismogenic zone controlled rupture of the volcano-rooted Flores Thrust. <i>Science Advances</i> , 2021, 7, .	10.3	15
4	Tomographic Imaging of the Agung-Batur Volcano Complex, Bali, Indonesia, From the Ambient Seismic Noise Field. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	12
5	Postseismic deformation following the 2 July 2013 M 6.1 Aceh, Indonesia, earthquake estimated using GPS data. <i>Journal of Asian Earth Sciences</i> , 2019, 177, 146-151.	2.3	9
6	Investigation of Hilbert-Huang Transform and Fourier Transform for Horizontal-to-Vertical Spectral Ratio Analysis: Understanding the Shallow Structure in Mataram City, Lombok, Indonesia. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	8
7	Upper crustal shear-wave velocity structure Beneath Western Java, Indonesia from seismic ambient noise tomography. <i>Geoscience Letters</i> , 2022, 9, .	3.3	8
8	Shear wave velocity structure beneath Bandung basin, West Java, Indonesia from ambient noise tomography. <i>Geophysical Journal International</i> , 2019, , .	2.4	7
9	Delineation of Upper Crustal Structure Beneath the Island of Lombok, Indonesia, Using Ambient Seismic Noise Tomography. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	7
10	Use of Local Seismic Network in Analysis of Volcano-Tectonic (VT) Events Preceding the 2017 Agung Volcano Eruption (Bali, Indonesia). <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	6
11	Subsurface Structure Interpretation Beneath of Mt. Pandan Based on Gravity Data. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017, 62, 012038.	0.3	5
12	Analysis of swarm earthquakes around Mt. Agung Bali, Indonesia prior to November 2017 eruption using regional BMKG network. <i>Geoscience Letters</i> , 2020, 7, .	3.3	5
13	Seismic microzonation of Bandung basin from microtremor horizontal-to-vertical spectral ratios (HVSR). <i>AIP Conference Proceedings</i> , 2018, , .	0.4	4
14	Fault Instability and Its Relation to Static Coulomb Failure Stress Change in the 2016 Mw 6.5 Pidie Jaya Earthquake, Aceh, Indonesia. <i>Frontiers in Earth Science</i> , 2021, 8, .	1.8	4
15	Delineation of sedimentary basin structure beneath the Banyumas Basin, Central Java, Indonesia, using ambient seismic noise tomography. <i>Geoscience Letters</i> , 2021, 8, .	3.3	4
16	The preliminary results: Seismic ambient noise Rayleigh wave tomography around Merapi volcano, central Java, Indonesia. <i>AIP Conference Proceedings</i> , 2015, , .	0.4	3
17	Seismic Attenuation Tomography From 2018 Lombok Earthquakes, Indonesia. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	2
18	Imaging the Subsurface Structure of Mount Agung in Bali (Indonesia) Using Volcano-Tectonic (VT) Earthquake Tomography. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	2

#	ARTICLE	IF	CITATIONS
19	Travel Time Tomography to Delineate 3-D Regional Seismic Velocity Structure in the Banyumas Basin, Central Java, Indonesia, Using Dense Borehole Seismographic Stations. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	2
20	Bandung seismic experiment: Towards tomographic imaging by using ambient seismic noise. <i>AIP Conference Proceedings</i> , 2016, , .	0.4	1
21	Aftershock location determination of the 27 May 2006, M 6.4 Yogyakarta earthquake using a non-linear algorithm: A preliminary results. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	1
22	Determination of Shear Wave Splitting Parameters in 2018 Lombok Earthquake Using Rotation Correlation Method: Preliminary Result. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 873, 012101.	0.3	1
23	Upper crustal structures beneath Yogyakarta imaged by ambient seismic noise tomography. , 2013, , .		0
24	Preface: 4th International Symposium on Earthquake and Disaster Mitigation 2014 (ISEDMD 2014). <i>AIP Conference Proceedings</i> , 2015, , .	0.4	0
25	Preface: Proceeding of the 5th International Symposium on Earthhazard and Disaster Mitigation 2015 (ISEDMD - 2015). <i>AIP Conference Proceedings</i> , 2016, , .	0.4	0
26	Preface: Proceeding of the 6th International Symposium on Earth Hazard and Disaster Mitigation (ISEDMD) 2016. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
27	GMPE based Shakemap Generation of Peak Ground Motion and Intensity Maps for Pidie Jaya Earthquake. <i>Journal of Physics: Conference Series</i> , 2018, 1120, 012092.	0.4	0
28	41st HAGI Annual Convention and Exhibition 2016. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 132, 011001.	0.3	0
29	Preface: International Symposium on Earth Hazard and Disaster Mitigation 2017. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	0
30	Preliminary Results of Horizontal to Vertical Spectral Ratio (HVSr) Across Lembang Fault, Bandung, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 273, 012020.	0.3	0
31	Realistic Shakemap M6.5 Pidie Jaya Earthquake 7 December 2016 Based on Modal Summation Technique. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 318, 012005.	0.3	0
32	Ambient Seismic Noise Cross - correlation of Ambon Island and Surrounding Area, Eastern Indonesia: Preliminary Result. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 873, 012023.	0.3	0