Febty Febriani

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2505767/publications.pdf

Version: 2024-02-01

18 papers	476 citations	1307594 7 h-index	940533 16 g-index
18 all docs	18 docs citations	18 times ranked	199 citing authors

#	Article	IF	Citations
1	Anomalous behaviors of geomagnetic diurnal variations prior to the 2011 off the Pacific coast of Tohoku earthquake (Mw9.0). Journal of Asian Earth Sciences, 2013, 77, 59-65.	2.3	115
2	Statistical analysis of ULF seismomagnetic phenomena at Kakioka, Japan, during 2001â€“2010. Journal of Geophysical Research: Space Physics, 2014, 119, 4998-5011.	2.4	97
3	Investigation of ULF Seismo-Magnetic Phenomena in Kanto, Japan During 2000â€“2010: Case Studies and Statistical Studies. Surveys in Geophysics, 2013, 34, 293-316.	4.6	74
4	Further investigations of geomagnetic diurnal variations associated with the 2011 off the Pacific coast of Tohoku earthquake (Mw 9.0). Journal of Asian Earth Sciences, 2015, 114, 321-326.	2.3	63
5	Evaluation of ULF electromagnetic phenomena associated with the 2000 Izu Islands earthquake swarm by wavelet transform analysis. Natural Hazards and Earth System Sciences, 2011, 11, 965-970.	3.6	46
6	Ultra low frequency (ULF) electromagnetic anomalies associated with large earthquakes in Java Island, Indonesia by using wavelet transform and detrended fluctuation analysis. Natural Hazards and Earth System Sciences, 2014, 14, 789-798.	3.6	31
7	Assessing the Potential Earthquake Precursory Information in ULF Magnetic Data Recorded in Kanto, Japan during 2000â€“2010: Distance and Magnitude Dependences. Entropy, 2020, 22, 859.	2.2	23
8	Signal discrimination of ULF electromagnetic data with using singular spectrum analysis â€“ an attempt to detect train noise. Natural Hazards and Earth System Sciences, 2011, 11, 1863-1874.	3.6	6
9	Seismicity around the Cimandiri fault zone, West Java, Indonesia. AIP Conference Proceedings, 2016, , .	0.4	6
10	Investigation of the ultra low frequency (ULF) geomagnetic anomalies prior to the Lebak, Banten earthquake (M=6.1; January 23, 2018). AIP Conference Proceedings, 2020, , .	0.4	3
11	Lithospheric mantle anisotropy from local events beneath the Sundaâ€“Banda arc transition and its geodynamic implications. Acta Geophysica, 2020, 68, 1565-1593.	2.0	3
12	Carbon-offset potential from tropical seagrass conservation in selected areas of Indonesia. Marine Pollution Bulletin, 2022, 178, 113605.	5.0	3
13	Magnetotelluric resistivity imaging of the Baribis fault zoneâ€™s Majalengka segment in West Java, Indonesia. Acta Geodaetica Et Geophysica, 2022, 57, 177.	1.6	2
14	Detection and reduction of precipitation effects in geoelectrical potential difference data. Electrical Engineering in Japan (English Translation of Denki Gakkai Ronbunshi), 2013, 182, 1-8.	0.4	1
15	Updating S-velocity profile around Cimandiri fault zone derived from inversion of receiver functions: New constraint from parameters of complex structure. Journal of Physics: Conference Series, 2019, 1153, 012011.	0.4	1
16	Magnetotelluric investigation for imaging the subsurface geoelectrical feature of the prospective Sembalun-Propok geothermal zone, Indonesia. Arabian Journal of Geosciences, 2019, 12, 1.	1.3	1
17	Detection and Reduction of Precipitation Effects in Geoelectrical Potential Difference Data. IEEJ Transactions on Fundamentals and Materials, 2011, 131, 738-743.	0.2	1
18	The effect of crustal anisotropic layers to the H-Îº stacking analysis. AIP Conference Proceedings, 2020, , .	0.4	0