

Kirbani Sri Brotopuspito

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

160
citations

1684188
5
h-index

2053705
5
g-index

8
all docs

8
docs citations

8
times ranked

264
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Morphological and structural changes at the Merapi lava dome monitored in 2012-2015 using unmanned aerial vehicles (UAVs). <i>Journal of Volcanology and Geothermal Research</i> , 2018, 349, 256-267. | 2.1 | 68 |
| 2 | Volumetric change quantification of the 2010 Merapi eruption using TanDEM-X InSAR. <i>Remote Sensing of Environment</i> , 2015, 164, 16-25. | 11.0 | 41 |
| 3 | Dome growth and coulde spreading controlled by surface morphology, as determined by pixel offsets in photographs of the 2006 Merapi eruption. <i>Journal of Volcanology and Geothermal Research</i> , 2013, 261, 121-129. | 2.1 | 37 |
| 4 | Regional Landslide Potential Mapping in Earthquake-Prone Areas of Kepahiang Regency, Bengkulu Province, Indonesia. <i>Geosciences (Switzerland)</i> , 2018, 8, 219. | 2.2 | 7 |
| 5 | The Isopach Mapping of Volcanic Deposits of Mount Samalas 1257 AD Based on the Values of Resistivity and Physical Properties. <i>Geosciences (Switzerland)</i> , 2017, 7, 67. | 2.2 | 5 |
| 6 | Ground Shear Strain and Rate of Erosion in the Coastal Area of North Bengkulu, Indonesia. <i>Advanced Materials Research</i> , 0, 896, 521-524. | 0.3 | 2 |
| 7 | Estimation of underground structure at Prambanan area, Yogyakarta, Indonesia. <i>AIP Conference Proceedings</i> , 2015, , . | 0.4 | 0 |
| 8 | Application of catastrophe theory in landslide case, and its relationship with the slope stability. <i>AIP Conference Proceedings</i> , 2021, , . | 0.4 | 0 |