Mai Linh Doan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5476738/publications.pdf Version: 2024-02-01



ΜΑΙ LINH DOAN

#	Article	IF	CITATIONS
1	Multiâ€scale and multiâ€parametric analysis of Late Quaternary event deposits within the active Corinth Rift (Greece). Sedimentology, 2022, 69, 1573-1598.	3.1	6
2	High strain rate damage in porous andesite. Journal of Volcanology and Geothermal Research, 2022, 427, 107551.	2.1	0
3	Variation of Hydraulic Properties Due to Dynamic Fracture Damage: Implications for Fault Zones. Journal of Geophysical Research: Solid Earth, 2020, 125, e2019JB018919.	3.4	7
4	High-resolution record reveals climate-driven environmental and sedimentary changes in an active rift. Scientific Reports, 2019, 9, 3116.	3.3	22
5	Tidal Behavior and Waterâ€Level Changes in Gravel Aquifers in Response to Multiple Earthquakes: A Case Study From New Zealand. Water Resources Research, 2019, 55, 1263-1278.	4.2	11
6	The Alpine Fault Hangingwall Viewed From Within: Structural Analysis of Ultrasonic Image Logs in the DFDPâ€2B Borehole, New Zealand. Geochemistry, Geophysics, Geosystems, 2018, 19, 2492-2515.	2.5	14
7	Tidal Response of Groundwater in a Leaky Aquifer—Application to Oklahoma. Water Resources Research, 2018, 54, 8019-8033.	4.2	70
8	Fluid Flux in Fractured Rock of the Alpine Fault Hangingâ€Wall Determined from Temperature Logs in the DFDPâ€2B Borehole, New Zealand. Geochemistry, Geophysics, Geosystems, 2018, 19, 2631-2646.	2.5	7
9	Static versus dynamic fracturing in shallow carbonate fault zones. Earth and Planetary Science Letters, 2017, 461, 8-19.	4.4	38
10	Extreme hydrothermal conditions at an active plate-bounding fault. Nature, 2017, 546, 137-140.	27.8	84
11	Bedrock geology of DFDP-2B, central Alpine Fault, New Zealand. New Zealand Journal of Geology, and Geophysics, 2017, 60, 497-518.	1.8	24
12	Petrophysical, Geochemical, and Hydrological Evidence for Extensive Fractureâ€Mediated Fluid and Heat Transport in the Alpine Fault's Hangingâ€Wall Damage Zone. Geochemistry, Geophysics, Geosystems, 2017, 18, 4709-4732.	2.5	31
13	Experimental postseismic recovery of fractured rocks assisted by calcite sealing. Geophysical Research Letters, 2017, 44, 7228-7238.	4.0	24
14	Dynamic fracturing by successive coseismic loadings leads to pulverization in active fault zones. Journal of Geophysical Research: Solid Earth, 2016, 121, 2338-2360.	3.4	109
15	Effect of initial damage on rock pulverization along faults. Journal of Structural Geology, 2012, 45, 113-124.	2.3	63
16	High strain rate damage of Carrara marble. Geophysical Research Letters, 2011, 38, n/a-n/a.	4.0	54
17	Rock pulverization at high strain rate near the SanÂAndreas fault. Nature Geoscience, 2009, 2, 709-712.	12.9	145