

Linmao Xie

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

260
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	First Hydraulic Stimulation in Fractured Geothermal Reservoir in Pohang PX-2 Well. <i>Procedia Engineering</i> , 2017, 191, 829-837.	1.2	45
2	Observations of hydraulic stimulations in seven enhanced geothermal system projects. <i>Renewable Energy</i> , 2015, 79, 56-65.	8.9	39
3	Initiation and propagation of fracture shearing during hydraulic stimulation in enhanced geothermal system. <i>Geothermics</i> , 2016, 59, 107-120.	3.4	39
4	Characterization of 4.2-km-Deep Fractured Granodiorite Cores from Pohang Geothermal Reservoir, Korea. <i>Rock Mechanics and Rock Engineering</i> , 2019, 52, 771-782.	5.4	33
5	Integrated In Situ Stress Estimation by Hydraulic Fracturing, Borehole Observations and Numerical Analysis at the EXP-1 Borehole in Pohang, Korea. <i>Rock Mechanics and Rock Engineering</i> , 2017, 50, 3141-3155.	5.4	28
6	Observations and analyses of the first two hydraulic stimulations in the Pohang geothermal development site, South Korea. <i>Geothermics</i> , 2020, 88, 101905.	3.4	28
7	Hydraulic fracturing initiation and propagation in deep inclined open hole for Enhanced Geothermal System. <i>Geothermics</i> , 2017, 70, 351-366.	3.4	14
8	Hydro-mechanical modeling of the first and second hydraulic stimulations in a fractured geothermal reservoir in Pohang, South Korea. <i>Geothermics</i> , 2021, 89, 101982.	3.4	14
9	Induced and triggered seismicity by immediate stress transfer and delayed fluid migration in a fractured geothermal reservoir at Pohang, South Korea. <i>International Journal of Rock Mechanics and Minings Sciences</i> , 2022, 153, 105098.	5.8	12
10	Development of a hydraulic stimulation simulator toolbox for enhanced geothermal system design. <i>Renewable Energy</i> , 2018, 118, 879-895.	8.9	7
11	Discrete element modelling of multi-stage hydroshearing stimulation in Enhanced Geothermal System. <i>Geothermics</i> , 2021, 95, 102135.	3.4	1