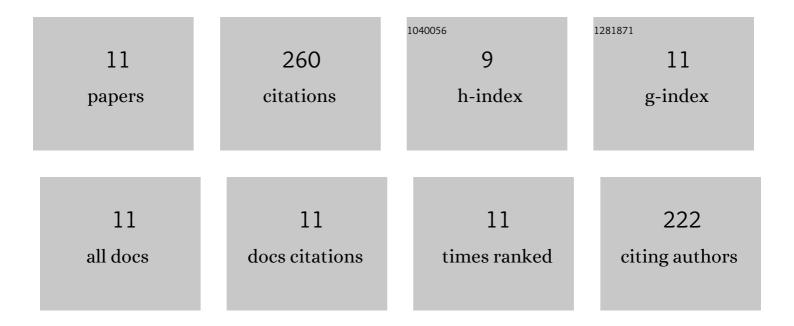
## Linmao Xie

List of Publications by Year in descending order

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LINMAO XIE

#	Article	IF	CITATIONS
1	First Hydraulic Stimulation in Fractured Geothermal Reservoir in Pohang PX-2 Well. Procedia Engineering, 2017, 191, 829-837.	1.2	45
2	Observations of hydraulic stimulations in seven enhanced geothermal system projects. Renewable Energy, 2015, 79, 56-65.	8.9	39
3	Initiation and propagation of fracture shearing during hydraulic stimulation in enhanced geothermal system. Geothermics, 2016, 59, 107-120.	3.4	39
4	Characterization of 4.2-km-Deep Fractured Granodiorite Cores from Pohang Geothermal Reservoir, Korea. Rock Mechanics and Rock Engineering, 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. Rock Mechanics and Rock Engineering, 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. Geothermics, 2020, 88, 101905.	3.4	28
7	Hydraulic fracturing initiation and propagation in deep inclined open hole for Enhanced Geothermal System. Geothermics, 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. Geothermics, 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. International Journal of Rock Mechanics and Minings Sciences, 2022, 153, 105098.	5.8	12
10	Development of a hydraulic stimulation simulator toolbox for enhanced geothermal system design. Renewable Energy, 2018, 118, 879-895.	8.9	7
11	Discrete element modelling of multi-stage hydroshearing stimulation in Enhanced Geothermal System. Geothermics, 2021, 95, 102135.	3.4	1