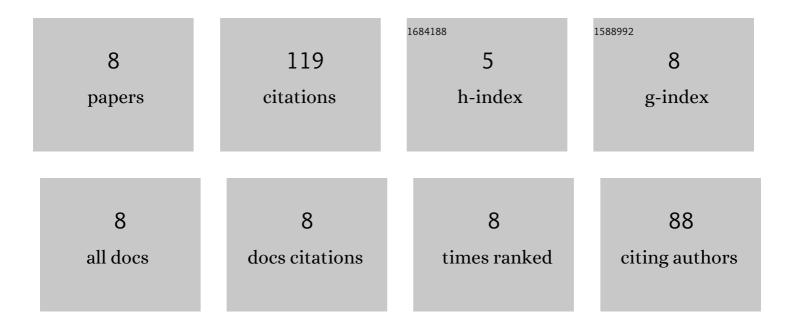
Ming-Liang Luo

List of Publications by Year in descending order

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MING-LIANG LUO

#	Article	IF	CITATIONS
1	Experimental Study on the Stability of a Novel Nanocomposite-Enhanced Viscoelastic Surfactant Solution as a Fracturing Fluid under Unconventional Reservoir Stimulation. Nanomaterials, 2022, 12, 812.	4.1	4
2	Experimental study on the temporary plugging performance of magnetic responsive hydrogel in hydraulic fracturing of hydrocarbon reservoirs. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2022, 646, 128981.	4.7	5
3	Experimental Study on the Drag Reduction Performance of Clear Fracturing Fluid Using Wormlike Surfactant Micelles and Magnetic Nanoparticles under a Magnetic Field. Nanomaterials, 2021, 11, 885.	4.1	13
4	A novel polymer encapsulated silica nanoparticles for water control in development of fossil hydrogen energy—tight carbonate oil reservoir by acid fracturing. International Journal of Hydrogen Energy, 2021, 46, 31191-31201.	7.1	13
5	Polyelectrolyte complex induced Stimuli-responsive Self-association and reinforcement of interpenetrated Poly(acrylamide-co-vinyl acetate)/alginate particles for fossil energy recovery. Journal of Molecular Liquids, 2021, 343, 117596.	4.9	5
6	Performance Evaluation of Water Control with Nanoemulsion as Pre-pad Fluid in Hydraulically Fracturing Tight Gas Formations. Energy & Fuels, 2017, 31, 3698-3707.	5.1	17
7	Rheological behavior and microstructure of an anionic surfactant micelle solution with pyroelectric nanoparticle. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2012, 395, 267-275.	4.7	61
8	Dielectric Analysis of Dynamic Fouling Behavior on Surface of Polyethersulfone Composite Ultrafiltration Membrane. Chinese Journal of Chemical Physics, 2010, 23, 241-248.	1.3	1