

Ming-Liang Luo

List of Publications by Year in descending order

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8
papers

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1684188
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| # | 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. <i>Nanomaterials</i> , 2022, 12, 812. | 4.1 | 4 |
| 2 | Experimental study on the temporary plugging performance of magnetic responsive hydrogel in hydraulic fracturing of hydrocarbon reservoirs. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 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. <i>Nanomaterials</i> , 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. <i>International Journal of Hydrogen Energy</i> , 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. <i>Journal of Molecular Liquids</i> , 2021, 343, 117596. | 4.9 | 5 |
| 6 | Performance Evaluation of Water Control with Nanoemulsion as Pre-pad Fluid in Hydraulically Fracturing Tight Gas Formations. <i>Energy & Fuels</i> , 2017, 31, 3698-3707. | 5.1 | 17 |
| 7 | Rheological behavior and microstructure of an anionic surfactant micelle solution with pyroelectric nanoparticle. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2012, 395, 267-275. | 4.7 | 61 |
| 8 | Dielectric Analysis of Dynamic Fouling Behavior on Surface of Polyethersulfone Composite Ultrafiltration Membrane. <i>Chinese Journal of Chemical Physics</i> , 2010, 23, 241-248. | 1.3 | 1 |