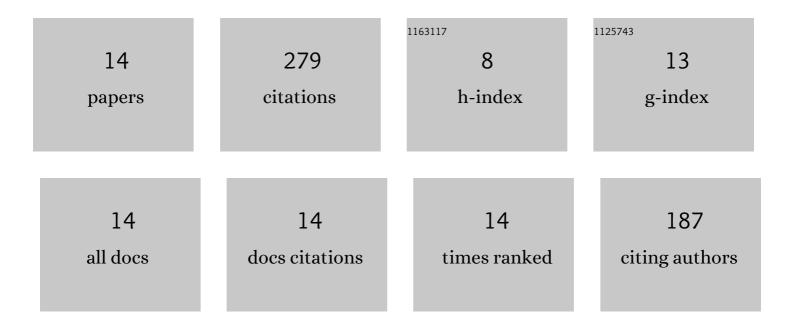


## List of Publications by Year in descending order

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LIFENC

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Effect of rubber particles on water flow behavior in fractured-vuggy reservoirs. Petroleum Science and Technology, 2022, 40, 678-694.   | 1.5 | 2         |
| 2  | Effect of Temperature and Inorganic Salts Concentration on Syneresis Rate of AM/DAC Hydrogel.<br>Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2022, , 128561.                                  | 4.7 | 1         |
| 3  | Development of Novel Silicon-Based Thickeners for a Supercritical CO <sub>2</sub> Fracturing Fluid<br>and Study on Its Rheological and Frictional Drag Behavior. Energy & Fuels, 2020, 34, 15752-15762.             | 5.1 | 4         |
| 4  | Study on the damage and control method of fracturing fluid to tight reservoir matrix. Journal of<br>Natural Gas Science and Engineering, 2020, 82, 103464.  | 4.4 | 33        |
| 5  | Synergism of polyvinyl alcohol fiber to hydrogel for profile modification. Colloids and Surfaces A:<br>Physicochemical and Engineering Aspects, 2019, 578, 123609.  | 4.7 | 5         |
| 6  | Alkyl polyglycoside: a green and efficient surfactant for enhancing heavy oil recovery at<br>high-temperature and high-salinity condition. Journal of Petroleum Exploration and Production, 2019,<br>9, 2671-2680.  | 2.4 | 32        |
| 7  | Experimental study of calcium-enhancing terpolymer hydrogel for improved oil recovery in ultrodeep<br>carbonate reservoir. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 570,<br>251-259. | 4.7 | 19        |
| 8  | Experimental Investigation on the Nanosilica-Reinforcing Polyacrylamide/Polyethylenimine Hydrogel<br>for Water Shutoff Treatment. Energy & Fuels, 2018, 32, 6650-6656.  | 5.1 | 67        |
| 9  | Experimental Study of Effective Amphiphilic Graphene Oxide Flooding for an Ultralow-Permeability<br>Reservoir. Energy & Fuels, 2018, 32, 11269-11278.   | 5.1 | 49        |
| 10 | Mechanism of sodium tripolyphosphate inhibiting the syneresis of HPAM hydrogel. RSC Advances, 2015, 5, 84872-84878.   | 3.6 | 8         |
| 11 | A Novel Thermal-Resistance and Salt-Tolerance Gel with Low-Concentration Crosslinkers for Water Shutoff in Tahe Oilfield. , 2015, , .   |     | 11        |
| 12 | Ultrastable Hydrogel for Enhanced Oil Recovery Based on Double-Groups Cross-Linking. Energy &<br>Fuels, 2015, 29, 7196-7203.  | 5.1 | 30        |
| 13 | Low Interfacial Tension Behavior Between Organic Alkali/Surfactant/Polymer System and Crude Oil.<br>Journal of Dispersion Science and Technology, 2013, 34, 756-763.  | 2.4 | 15        |
| 14 | Research the Oil Displacing Performance of Dodecyl Polyoxyethylene Ether Sulfonates at Difficult<br>Conditions. Tenside, Surfactants, Detergents, 2013, 50, 169-174.  | 1.2 | 3         |