

Sunlee Han

List of Publications by Year in descending order

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7
papers

90
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

70
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Effects of CO2 miscible flooding on oil recovery and the alteration of rock properties in a carbonate reservoir. <i>Journal of CO2 Utilization</i> , 2018, 28, 26-40. | 6.8 | 25 |
| 2 | Application of digital rock physics using X-ray CT for study on alteration of macropore properties by CO2 EOR in a carbonate oil reservoir. <i>Journal of Petroleum Science and Engineering</i> , 2020, 189, 107009. | 4.2 | 21 |
| 3 | An experimental study on the pore characteristics alteration of carbonate during waterflooding. <i>Journal of Petroleum Science and Engineering</i> , 2018, 161, 349-358. | 4.2 | 17 |
| 4 | Relative permeability prediction considering complex pore geometry and wetting characteristics in carbonate reservoirs. <i>International Journal of Oil, Gas and Coal Technology</i> , 2017, 15, 331. | 0.2 | 9 |
| 5 | Changes to interfacial characteristics by low salinity water/nanoparticle flooding in carbonate reservoir. <i>Journal of Petroleum Science and Engineering</i> , 2022, 208, 109711. | 4.2 | 7 |
| 6 | The development of an AI-based model to predict the location and amount of wax in oil pipelines. <i>Journal of Petroleum Science and Engineering</i> , 2022, 209, 109813. | 4.2 | 6 |
| 7 | A study of nanofluid stability in low salinity water to enhance oil recovery: An extended physicochemical approach. <i>Journal of Petroleum Science and Engineering</i> , 2022, 215, 110608. | 4.2 | 5 |