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Assistant Professor

Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
(not set)	(not set)	On Contract	Full Time	1

Papers in Journals

1. Mina Seidy Esfahlan , Elnaz Khodapanah , Seyyed Alireza Tabatabaeinezhad, Production Improvement Mechanisms in Combined Low Salinity Water Flooding and Preformed Particle Gel Treatment, Results in engineering, 2024 04 17.
2. Mina Seidy Esfahlan , Elnaz Khodapanah , Seyyed Alireza Tabatabaei Nezhad , Mehdi Salami Kalajahi, Swelling and rheological behavior of preformed particle gel nanocomposite: simultaneous effect of pressure, temperature, and salinity, Polymer Bulletin, pp. 8995–9013, 2022 10 01.
3. Mina Seidy Esfahlan , Elnaz Khodapanah , Seyyed Alireza Tabatabaei Nezhad , Mehdi Salami Kalajahi, Fabrication, optimization and characterization of preformed-particle-gel containing nanogel particles for conformance control in oil reservoirs, Polymer Bulletin, pp. 7137–7159, 2021 08 04.
4. Mina Seidy Esfahlan , Elnaz Khodapanah , Seyyed Alireza Tabatabaeinezhad, Comprehensive review on the research and field application of preformed particle gel conformance control technology, Journal of Petroleum Science and Engineering, 2021 01 22.