

Jinesh Machale

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

103
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

81
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Impact of mineralogy, salinity, and temperature on the adsorption characteristics of a novel natural surfactant for enhanced oil recovery. <i>Chemical Engineering Communications</i> , 2022, 209, 143-157. | 2.6 | 10 |
| 2 | Interfacial, Emulsifying, and Rheological Properties of an Additive of a Natural Surfactant and Polymer and Its Performance Assessment for Application in Enhanced Oil Recovery. <i>Energy & Fuels</i> , 2021, 35, 4823-4834. | 5.1 | 17 |
| 3 | Role of chemical additives and their rheological properties in enhanced oil recovery. <i>Reviews in Chemical Engineering</i> , 2020, 36, 789-830. | 4.4 | 17 |
| 4 | A Multiscale Investigation of Cross-Linked Polymer Gel Injection in Sandstone Gas Reservoirs: Implications for Water Shutoff Treatment. <i>Energy & Fuels</i> , 2020, 34, 14046-14057. | 5.1 | 17 |
| 5 | Development of a novel biosurfactant for enhanced oil recovery and its influence on the rheological properties of polymer. <i>Fuel</i> , 2019, 257, 116067. | 6.4 | 39 |
| 6 | Implementation of Xanthan gum-polyacrylamide blend, surfactant, and alkali assembly for enhanced oil recovery: a rheological and phase behavior analyses approach. <i>Petroleum Science and Technology</i> , 0, , 1-12. | 1.5 | 3 |