

Abdulkadir Elshafie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12052836/publications.pdf>

Version: 2024-02-01

6
papers

445
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

515
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Biosurfactant production by <i>Bacillus subtilis</i> B30 and its application in enhancing oil recovery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 114, 324-333. | 5.0 | 232 |
| 2 | Residual-Oil Recovery Through Injection of Biosurfactant, Chemical Surfactant, and Mixtures of Both Under Reservoir Temperatures: Induced-Wettability and Interfacial-Tension Effects. <i>SPE Reservoir Evaluation and Engineering</i> , 2012, 15, 210-217. | 1.8 | 76 |
| 3 | Microbial-Enhanced Heavy Oil Recovery under Laboratory Conditions by <i>Bacillus firmus</i> BG4 and <i>Bacillus halodurans</i> BG5 Isolated from Heavy Oil Fields. <i>Colloids and Interfaces</i> , 2018, 2, 1. | 2.1 | 47 |
| 4 | Microbial enhanced heavy crude oil recovery through biodegradation using bacterial isolates from an Omani oil field. <i>Microbial Cell Factories</i> , 2015, 14, 141. | 4.0 | 42 |
| 5 | Injection of biosurfactant and chemical surfactant following hot water injection to enhance heavy oil recovery. <i>Petroleum Science</i> , 2016, 13, 100-109. | 4.9 | 27 |
| 6 | Bioremediation of Heavy Crude Oil Contamination. <i>Open Biotechnology Journal</i> , 2016, 10, 301-311. | 1.2 | 21 |