

Hao Dong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3662723/publications.pdf>

Version: 2024-02-01

11
papers

148
citations

1478505

6
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	A high-efficiency denitrification bioreactor for the treatment of acrylonitrile wastewater using waterborne polyurethane immobilized activated sludge. <i>Bioresource Technology</i> , 2017, 239, 472-481.	9.6	45
2	Rhamnolipids Produced by Indigenous <i>Acinetobacter junii</i> from Petroleum Reservoir and its Potential in Enhanced Oil Recovery. <i>Frontiers in Microbiology</i> , 2016, 7, 1710.	3.5	27
3	Application of <i>Bacillus</i> spp. in Pilot Test of Microbial Huff and Puff to Improve Heavy Oil Recovery. <i>Energy & Fuels</i> , 2017, 31, 13724-13732.	5.1	23
4	Evaluation of a new alkaline/microbe/polymer flooding system for enhancing heavy oil recovery. <i>Petroleum Science and Technology</i> , 2019, 37, 163-170.	1.5	15
5	Optimization and characterization of biosurfactant produced by indigenous <i>Brevibacillus borstelensis</i> isolated from a low permeability reservoir for application in MEOR. <i>RSC Advances</i> , 2022, 12, 2036-2047.	3.6	11
6	Microbial community dynamics in an anaerobic biofilm reactor treating heavy oil refinery wastewater. <i>RSC Advances</i> , 2016, 6, 107442-107451.	3.6	9
7	Dynamics of a microbial community during an effective boost MEOR trial using high-throughput sequencing. <i>RSC Advances</i> , 2018, 8, 690-697.	3.6	7
8	A thermotolerant surfactant-producing strain XT-1 applied for exogenous microbial enhanced oil recovery. <i>Petroleum Science and Technology</i> , 2018, 36, 609-617.	1.5	7
9	Draft genome sequence of <i>Paenibacillus</i> sp. strain A2. <i>Standards in Genomic Sciences</i> , 2016, 11, 9.	1.5	2
10	Tracking alterations of alkyl side chains of N_{1} species in heavy crude oil after anaerobic biodegradation with negative-ion electrospray ionization coupled with high-field Fourier transform ion cyclotron resonance mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 875-882.	1.5	1
11	Adsorption Behavior of Asphaltene on Clay Minerals and Quartz in a Heavy Oil Sandstone Reservoir with Thermal Damage. <i>Clays and Clay Minerals</i> , 2022, 70, 120-134.	1.3	1