

Hao Dong

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

148
citations

1478505

6
h-index

1281871

11
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11
all docs

11
docs citations

11
times ranked

170
citing authors

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