

Abdulkadir E Elshafie

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

736
citations

933447

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940533

16
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17
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17
docs citations

17
times ranked

890
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	Sophorolipids Production by <i>Candida bombicola</i> ATCC 22214 and its Potential Application in Microbial Enhanced Oil Recovery. <i>Frontiers in Microbiology</i> , 2015, 6, 1324.	3.5	118
3	Fungi and aflatoxins associated with spices in the Sultanate of Oman. <i>Mycopathologia</i> , 2002, 155, 155-160.	3.1	75
4	Production, Characterization, and Application of <i>Bacillus licheniformis</i> W16 Biosurfactant in Enhancing Oil Recovery. <i>Frontiers in Microbiology</i> , 2016, 7, 1853.	3.5	70
5	Biodegradation of crude oil and n-alkanes by fungi isolated from Oman. <i>Marine Pollution Bulletin</i> , 2007, 54, 1692-1696.	5.0	62
6	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
7	The potential of indigenous <i>Paenibacillus ehimensis</i> BS1 for recovering heavy crude oil by biotransformation to light fractions. <i>PLoS ONE</i> , 2017, 12, e0171432.	2.5	29
8	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
9	First report of <i>Albizia lebbeck</i> dieback caused by <i>Scytalidium dimidiatum</i> in Oman. <i>Mycopathologia</i> , 2002, 154, 37-40.	3.1	24
10	Potential in heavy oil biodegradation via enrichment of spore forming bacterial consortia. <i>Journal of Petroleum Exploration and Production</i> , 2016, 6, 787-799.	2.4	21
11	Leaf Decomposition in a Mountain Stream in the Sultanate of Oman. <i>International Review of Hydrobiology</i> , 2009, 94, 16-28.	0.9	11
12	Biopolymer production by <i>Aureobasidium mangrovei</i> SARA-138H and its potential for oil recovery enhancement. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 105-117.	3.6	8
13	Direct and indirect effects of zinc oxide and titanium dioxide nanoparticles on the decomposition of leaf litter in streams. <i>Ecotoxicology</i> , 2019, 28, 435-448.	2.4	5
14	Draft Genome Sequence of <i>Bacillus subtilis</i> AS2, a Heavy Crude Oil-Degrading and Biosurfactant-Producing Bacterium Isolated from a Soil Sample. <i>Genome Announcements</i> , 2017, 5, .	0.8	4
15	Analysis of Bacterial Diversity in Different Heavy Oil Wells of a Reservoir in South Oman with Alkaline pH. <i>Scientifica</i> , 2018, 2018, 1-10.	1.7	4
16	New record of <i>Aureobasidium mangrovei</i> from plant debris in the Sultanate of Oman.. <i>Czech Mycology</i> , 2019, 71, 219-229.	0.5	3
17	Bacterial diversity of heavy crude oil based mud samples near Omani oil wells. <i>Petroleum Science and Technology</i> , 0, , 1-16.	1.5	1