

Yahya Al-Wahaibi

List of Publications by Year in descending order

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papers

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639
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	Extractive desulfurization of liquid fuel with FeCl ₃ -based deep eutectic solvents: Experimental design and optimization by central-composite design. <i>Chemical Engineering and Processing: Process Intensification</i> , 2015, 93, 10-20.	3.6	96
3	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
4	Solubility of Thiophene and Dibenzothiophene in Anhydrous FeCl ₃ - and ZnCl ₂ -Based Deep Eutectic Solvents. <i>Industrial & Engineering Chemistry Research</i> , 2014, 53, 6815-6823.	3.7	59
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	The Novel Application of Hydrated Metal Halide (SnCl ₂ ·2H ₂ O) -Based Deep Eutectic Solvent for the Extractive Desulfurization of Liquid Fuels. <i>International Journal of Chemical Engineering and Applications (IJCEA)</i> , 2015, 6, 367-371.	0.3	22
7	Bioremediation of Heavy Crude Oil Contamination. <i>Open Biotechnology Journal</i> , 2016, 10, 301-311.	1.2	21
8	Desulfurization of liquid fuel via extraction with imidazole-containing deep eutectic solvent. <i>Green Processing and Synthesis</i> , 2017, 6, 511-521.	3.4	16