

Wamda Faisal

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

70

citations

5

h-index

8

g-index

8

ext. papers

122

ext. citations

7.5

avg, IF

4.31

L-index

#	Paper	IF	Citations
8	A critical review of the development and demulsification processes applied for oil recovery from oil in water emulsions. <i>Chemosphere</i> , 2021 , 291, 133099	8.4	3
7	Evaluation of the efficiency of ionic liquids in the demulsification of oil-in-water emulsions. <i>Environmental Technology and Innovation</i> , 2021 , 24, 102003	7	3
6	A Review on the Treatment of Petroleum Refinery Wastewater Using Advanced Oxidation Processes. <i>Catalysts</i> , 2021 , 11, 782	4	16
5	Application of FeO magnetite nanoparticles grafted in silica (SiO) for oil recovery from oil in water emulsions. <i>Chemosphere</i> , 2021 , 265, 129054	8.4	25
4	Functionalization of silica-coated magnetic nanoparticles as powerful demulsifier to recover oil from oil-in-water emulsion. <i>Chemosphere</i> , 2021 , 279, 130360	8.4	6
3	A new insight into the separation of oil from oil/water emulsion by FeO-SiO nanoparticles. <i>Environmental Research</i> , 2021 , 202, 111645	7.9	5
2	Enhanced oil recovery using hyperbranched polyglycerol polymer-coated silica nanoparticles. <i>Chemosphere</i> , 2021 , 285, 131295	8.4	7
1	Utilizing environmentally friendly hyperbranched polyglycerol polymers to separate gasoline from deionized water 2020 , 10, 759-770		5