

Wamda Faisal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8370932/publications.pdf>

Version: 2024-02-01

8
papers

195
citations

1306789

7
h-index

1719596

7
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8
all docs

8
docs citations

8
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	A critical review of the development and demulsification processes applied for oil recovery from oil in water emulsions. Chemosphere, 2022, 291, 133099.	4.2	33
2	Application of Fe ₃ O ₄ magnetite nanoparticles grafted in silica (SiO ₂) for oil recovery from oil in water emulsions. Chemosphere, 2021, 265, 129054.	4.2	53
3	A Review on the Treatment of Petroleum Refinery Wastewater Using Advanced Oxidation Processes. Catalysts, 2021, 11, 782.	1.6	52
4	Functionalization of silica-coated magnetic nanoparticles as powerful demulsifier to recover oil from oil-in-water emulsion. Chemosphere, 2021, 279, 130360.	4.2	13
5	A new insight into the separation of oil from oil/water emulsion by Fe ₃ O ₄ @SiO ₂ nanoparticles. Environmental Research, 2021, 202, 111645.	3.7	14
6	Enhanced oil recovery using hyperbranched polyglycerol polymer-coated silica nanoparticles. Chemosphere, 2021, 285, 131295.	4.2	14
7	Evaluation of the efficiency of ionic liquids in the demulsification of oil-in-water emulsions. Environmental Technology and Innovation, 2021, 24, 102003.	3.0	11
8	Utilizing environmentally friendly hyperbranched polyglycerol polymers to separate gasoline from deionized water. , 2020, 10, 759-770.		5