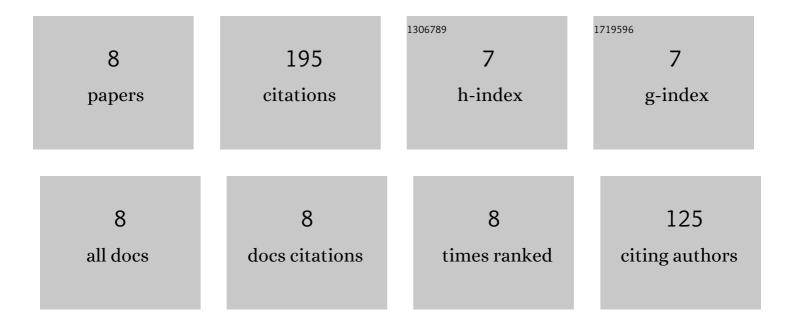
## Wamda Faisal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8370932/publications.pdf Version: 2024-02-01



WAMDA FAISAL

#	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 Fe3O4 magnetite nanoparticles grafted in silica (SiO2) 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 Fe3O4–SiO2 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