

Farooq Al-Sheikh

List of Publications by Year in descending order

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7
papers

59
citations

1684188
5
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1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal and catalytic cracking of plastic waste: a review. International Journal of Environmental Analytical Chemistry, 2023, 103, 5920-5937.	3.3	19
2	Experimental and kinetic study of vacuum residue cracking over zirconium based catalysts. Reaction Kinetics, Mechanisms and Catalysis, 2022, 135, 847-865.	1.7	3
3	The yield of gasoline range hydrocarbons from plastic waste pyrolysis. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2022, 44, 718-731.	2.3	8
4	Batch adsorption study of ammonia removal from synthetic/real wastewater using ion exchange resins and zeolites. Separation Science and Technology, 2021, 56, 462-473.	2.5	15
5	Ni, Cu, and Zn metal ions removal from synthetic wastewater using a watermelon rind (Catullus) Tj ETQq1 1 0.784314 rgBT /Overlock 1.8	1.8	5
6	Ammonia removal from real wastewater using a LEWATIT S 108 H resin: A batch process and fixed-bed column. Separation Science and Technology, 2020, 55, 2869-2878.	2.5	6
7	Simulation and Optimization of the Ethane Cracking Furnace Using ASPEN PLUS and MATLAB: A Case Study from Petrochemical Complexes. Combustion Science and Technology, 0, , 1-21.	2.3	3