

Raja Razuan

List of Publications by Year in descending order

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8
papers

518
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

563
citing authors

#	ARTICLE	IF	CITATIONS
1	Fly ash modified magnetic chitosan-polyvinyl alcohol blend for reactive orange 16 dye removal: Adsorption parametric optimization. International Journal of Biological Macromolecules, 2021, 189, 464-476.	7.5	117
2	Synthesis of Magnetic Chitosan-Fly Ash/Fe ₃ O ₄ Composite for Adsorption of Reactive Orange 16 Dye: Optimization by Box-Behnken Design. Journal of Polymers and the Environment, 2020, 28, 1068-1082.	5.0	118
3	Adsorption and mechanism study for methylene blue dye removal with carbonized watermelon (Citrullus lanatus) rind prepared via one-step liquid phase H ₂ SO ₄ activation. Surfaces and Interfaces, 2019, 16, 76-84.	3.0	142
4	Sulfur Dioxide Gas Adsorption Study using Mixed Activated Carbon from Different Biomass. International Journal of Technology, 2018, 9, 1121.	0.8	4
5	BIO-HYDROGEN FROM LOW TEMPERATURE THERMO-CHEMICAL CONVERSION OF OIL PALM EFB. Jurnal Teknologi (Sciences and Engineering), 2015, 76, .	0.4	0
6	Combustion of oil palm stone in a pilot-scale fluidised bed reactor. Fuel Processing Technology, 2011, 92, 2219-2225.	7.2	19
7	Pelletised fuel production from palm kernel cake. Fuel Processing Technology, 2011, 92, 609-615.	7.2	58
8	Pyrolysis and combustion of oil palm stone and palm kernel cake in fixed-bed reactors. Bioresource Technology, 2010, 101, 4622-4629.	9.6	60