

Ahmmmed Saadi

List of Publications by Year in descending order

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8
papers

85
citations

2258059

3
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Derived and optimized mathematical model to estimate the rate constants of adsorption, desorption and sulphur content based on physical properties of diesel using bio waste of coconut. Ain Shams Engineering Journal, 2021, 12, 2999-3008.	6.1	3
2	Experimental and Theoretical Study to Optimize Rate Constants of Adsorption and Desorption of the Wastewater Treatment Using Waste of Tea Plant. Arabian Journal for Science and Engineering, 2019, 44, 7361-7370.	3.0	3
3	A Review of Mathematical Model Describing Insulin Delivery System for Type 1 Diabetes. Journal of Applied Sciences, 2014, 14, 1465-1468.	0.3	6
4	Prediction of wax deposition problems of hydrocarbon production system. Journal of Petroleum Science and Engineering, 2013, 108, 128-136.	4.2	29
5	Parameter addition in interaction of glucose and insulin for type 1 diabetes. , 2012, , .		5
6	Advance mathematical model to study and analyse the effects of total quality management (TQM) and operational flexibility on hospital performance. Total Quality Management and Business Excellence, 2011, 22, 1371-1393.	3.8	32
7	Hybrid Modeling of Modified Mathematical Model for Gas Phase Olefine in Fluidized Bed Catalyst Reactors Using Artificial Neural Networks. Chemical Product and Process Modeling, 2009, 4, .	0.9	3
8	System Identification in Modified Diabetic Model for Nanochip Controller. Advanced Materials Research, 0, 938, 299-304.	0.3	4