

# Ahmmmed Saadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4507781/publications.pdf>

Version: 2024-02-01

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	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
2	Prediction of wax deposition problems of hydrocarbon production system. Journal of Petroleum Science and Engineering, 2013, 108, 128-136.	4.2	29
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	Parameter addition in interaction of glucose and insulin for type 1 diabetes. , 2012, , .		5
5	System Identification in Modified Diabetic Model for Nanochip Controller. Advanced Materials Research, 0, 938, 299-304.	0.3	4
6	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
7	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
8	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