

Zalizawati Abdullah

List of Publications by Year in descending order

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11
papers

68
citations

1936888
4
h-index

1719596
7
g-index

11
all docs

11
docs citations

11
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Sulfate Ion on the Isomerization of n-Butane to iso-Butane. Journal of Natural Gas Chemistry, 2006, 15, 247-252.	1.8	24
2	Effect of sodium caseinate concentration and sonication amplitude on the stability and physical characteristics of homogenized coconut milk. Journal of Food Processing and Preservation, 2018, 42, e13773.	0.9	14
3	Nonlinear Modelling Application in Distillation Column. Chemical Product and Process Modeling, 2007, 2, .	0.5	13
4	Development of an Artificial Neural Network Utilizing Particle Swarm Optimization for Modeling the Spray Drying of Coconut Milk. Foods, 2021, 10, 2708.	1.9	7
5	Artificial Neural Network Topology Optimization using K-Fold Cross Validation for Spray Drying of Coconut Milk. IOP Conference Series: Materials Science and Engineering, 2020, 778, 012094.	0.3	5
6	Solubility prediction of mangosteen peel oil in Supercritical Carbon Dioxide using Neural Network. , 2013, , .		2
7	MIMO Neural Network Model for Pilot Plant Distillation Column. Computer Aided Chemical Engineering, 2009, 27, 531-536.	0.3	1
8	Neural Network Based Adaptive PID Controller of Nonlinear Heat Exchanger. , 2019, , .		1
9	The effect of drying temperature and sodium caseinate concentration on the functional and physical properties of spray-dried coconut milk. Journal of Food Science and Technology, 2021, 58, 3174-3182.	1.4	1
10	A Review on Empirical Modelling of CO ₂ Solubility in Absorption Process. Advanced Materials Research, 2015, 1113, 697-702.	0.3	0
11	Nonlinear Model-Based Inferential Control of Moisture Content of Spray Dried Coconut Milk. Foods, 2020, 9, 1177.	1.9	0