

Elham Heidari

List of Publications by Year in descending order

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9
papers

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1684188
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all docs

9
docs citations

9
times ranked

341
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic models for liquid binder evaporation in wet granulation. Canadian Journal of Chemical Engineering, 2023, 101, 504-515.	1.7	1
2	Modeling of lime production process using artificial neural network. Chemical Product and Process Modeling, 2022, 17, 655-667.	0.9	0
3	Dynamics of particle wetting in wet granulation: Micro-scale analysis. International Journal of Heat and Mass Transfer, 2020, 146, 118853.	4.8	6
4	Prediction of the droplet spreading dynamics on a solid substrate at irregular sampling intervals: Nonlinear Auto-Regressive eXogenous Artificial Neural Network approach (NARX-ANN). Chemical Engineering Research and Design, 2020, 156, 263-272.	5.6	14
5	Age-related changes in tooth dimensions in adults in Shiraz, Iran. Journal of International Oral Health, 2020, 12, 24.	0.3	1
6	Evaporation effect on spreading time of a droplet in fluidized bed wet granulation. International Journal of Heat and Mass Transfer, 2019, 143, 118517.	4.8	6
7	Redefining the signaling pathways from pluripotency to pancreas development: In vitro iPSC cell differentiation. Journal of Cellular Physiology, 2019, 234, 7811-7827.	4.1	9
8	Cytochrome C Oxidase 6B2 Reflects the Mitochondrial Status Through the Oxidative Phosphorylation. Iranian Red Crescent Medical Journal, 2018, 20, .	0.5	2
9	Accurate prediction of nanofluid viscosity using a multilayer perceptron artificial neural network (MLP-ANN). Chemometrics and Intelligent Laboratory Systems, 2016, 155, 73-85.	3.5	199