

Saleh Hosseini

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

69

citations

4

h-index

8

g-index

8

ext. papers

153

ext. citations

4.2

avg, IF

3.41

L-index

#	Paper	IF	Citations
7	Effect of hybrid coaxial air and hydrogen jets on fuel mixing at supersonic crossflow. <i>International Journal of Hydrogen Energy</i> , 2021 , 46, 16048-16062	6.7	27
6	Mixing efficiency of hydrogen multijet through backward-facing steps at supersonic flow. <i>International Journal of Hydrogen Energy</i> , 2021 , 46, 16075-16085	6.7	24
5	Diesel fuel desulfurization by alumina/polymer nanocomposite membrane: Experimental analysis and modeling by the response surface methodology. <i>Chemical Engineering and Processing: Process Intensification</i> , 2021 , 164, 108396	3.7	9
4	Determination of Methanol Loss Due to Vaporization in Gas Hydrate Inhibition Process Using Intelligent Connectionist Paradigms. <i>Arabian Journal for Science and Engineering</i> , 1	2.5	7
3	Structural modification of poly(tetrafluoroethylene) by electron beam radiation in air. <i>Journal of Elastomers and Plastics</i> , 2012 , 44, 67-77	1.6	1
2	Mathematical modeling of transport phenomena during waterpipe smoking – parametric study. <i>International Journal of Multiphase Flow</i> , 2016 , 85, 314-325	3.6	1
1	Determination of biodiesel purity through feature mapping to the multi-dimensional space by the LS-SVM approach. <i>Journal of Thermal Analysis and Calorimetry</i> , 2021 , 145, 1739-1750	4.1	0