

# Asadollah Karimi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1301207/publications.pdf>

Version: 2024-02-01

9  
papers

76  
citations

1937685  
4  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	An engineering design based on nano/micro-sized composite for CaTiO <sub>3</sub> /CaCu <sub>3</sub> Ti <sub>4</sub> O <sub>12</sub> materials and its dielectric and non-Ohmic properties. <i>Ceramics International</i> , 2019, 45, 21676-21683.	4.8	22
2	Adsorption of heavy metal ions via apple waste low-cost adsorbent: Characterization and performance. <i>Korean Journal of Chemical Engineering</i> , 2021, 38, 1843-1858.	2.7	16
3	Novel multifunctional capacitor-varistor ceramics based on SnO <sub>2</sub> . <i>Ceramics International</i> , 2018, 44, 20386-20390.	4.8	12
4	The optimization of biodiesel production from transesterification of sesame oil via applying ultrasound-assisted techniques: comparison of RSM and ANN-PSO hybrid model. <i>Chemical Product and Process Modeling</i> , 2022, 17, 55-67.	0.9	10
5	Regeneration of spent caustic of olefin unit in a bubble column reactor: Treatment and recovery optimization. <i>Environmental Progress and Sustainable Energy</i> , 2017, 36, 341-347.	2.3	5
6	Air quenching as a reliable technique to obtain colossal dielectric constant with low loss in (In, <sub>Tj</sub> ETQq0 0 0 rgBT /Overlock 10 Tf 50 54.	2.6	4
7	Spark plasma sintering of SnO <sub>2</sub> based varistors. <i>Ceramics International</i> , 2020, 46, 20429-20436.	4.8	3
8	An Analysis of Increasing the Purity of Ethylene Production in the Ethylene Fractionation Column by the Genetic Algorithm. <i>Chemical Product and Process Modeling</i> , 2019, 15, .	0.9	2
9	Kinetic study of the regeneration of spent caustic via the genetic algorithm method. <i>Environmental Health Engineering and Management</i> , 2018, 5, 231-229.	0.7	2