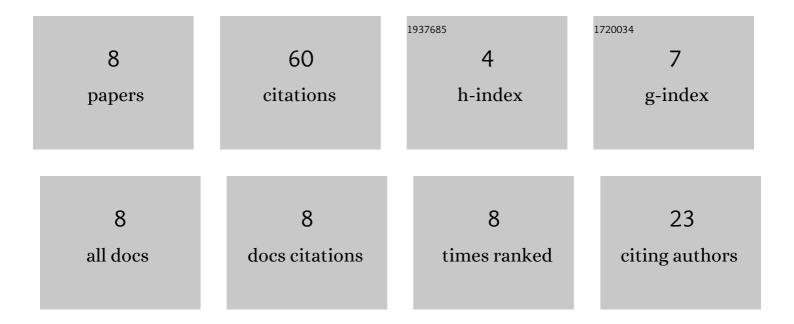
Safoora Karimi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3694560/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Sequential ultrasound-microwave technique as an efficient method for extraction of essential oil from Lavandula coronopifolia Poir. Journal of Food Measurement and Characterization, 2022, 16, 377-390.	3.2	10
2	Experimental study on drag coefficient of a rising bubble in the presence of rhamnolipid as a biosurfactant. Journal of Dispersion Science and Technology, 2021, 42, 835-845.	2.4	4
3	Microwave pretreatment followed by associated microwave-hot air drying of Gundelia tournefortii L.: drying kinetics, energy consumption and quality characteristics. Heat and Mass Transfer, 2021, 57, 133-146.	2.1	20
4	A Review in Linear Alkylbenzene (LAB) Production Processes in the Petrochemical Industry. Russian Journal of Applied Chemistry, 2021, 94, 1546-1559.	0.5	12
5	Rhamnolipid as a unique emulsifier to stabilize sesame oilâ€inâ€water beverage emulsions formed by ultrasoundâ€induced cavitation: Optimizing the formulation and physical properties. Journal of Food Processing and Preservation, 2020, 44, e14810.	2.0	6
6	NUMERICAL MODELING OF ATHEROSCLEROSIS LESION EVOLUTION IN TIME I.ÂINITIAL STAGE OF THE DISEASE. Journal of Mechanics in Medicine and Biology, 2016, 16, 1650068.	0.7	0
7	A new correlation for inclusion of leaky junctions in macroscopic modeling of atherosclerotic lesion initiation. Journal of Theoretical Biology, 2013, 329, 94-100.	1.7	2
8	Kinetic modeling of low density lipoprotein oxidation in arterial wall and its application in atherosclerotic lesions prediction. Chemistry and Physics of Lipids, 2013, 175-176, 1-8.	3.2	6