

Ali Khatibi sharifiyeh

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8030616/ali-khatibi-sharifiyeh-publications-by-citations.pdf>
Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12 papers	55 citations	4 h-index	7 g-index
12 ext. papers	63 ext. citations	3.5 avg, IF	1.95 L-index

#	Paper	IF	Citations
12	A novel metagenome-derived thermostable and poultry feed compatible α -amylase with enhanced biodegradation properties. <i>International Journal of Biological Macromolecules</i> , 2020 , 164, 2124-2133	7.9	16
11	Enhancement of thermal reversibility and stability of human carbonic anhydrase II by mesoporous nanoparticles. <i>International Journal of Biological Macromolecules</i> , 2015 , 75, 67-72	7.9	9
10	Biological interaction of thiamine with lysozyme using binding capacity concept and molecular docking. <i>Journal of Biomolecular Structure and Dynamics</i> , 2016 , 34, 2146-54	3.6	7
9	Study of glycation process of human carbonic anhydrase II as well as investigation concerning inhibitory influence of 3-beta-hydroxybutyrate on it. <i>International Journal of Biological Macromolecules</i> , 2020 , 149, 443-449	7.9	4
8	Determination of gold in water samples using electromembrane extraction. <i>Journal of Dispersion Science and Technology</i> , 2018 , 39, 311-315	1.5	4
7	Extraction of caffeine and gallic acid from coffee by electrokinetic methods coupled with a hollow-fiber membrane. <i>Journal of Food Process Engineering</i> , 2017 , 40, e12565	2.4	4
6	Application of Chitosan-Zinc Oxide Nanoparticles for Lead Extraction From Water Samples by Combining Ant Colony Optimization with Artificial Neural Network. <i>Journal of Applied Spectroscopy</i> , 2017 , 84, 716-724	0.7	3
5	Bio thermodynamic studies of diclofenac interaction with lysozyme under various conditions using diclofenac-selective membrane electrode and molecular docking. <i>Journal of Biomolecular Structure and Dynamics</i> , 2017 , 35, 2789-2793	3.6	3
4	The inhibitory influence of 3-Hydroxybutyrate on calf thymus DNA glycation by glucose. <i>RSC Advances</i> , 2016 , 6, 83880-83884	3.7	3
3	Current-Phase Relation in FSIFS Josephson Junction. <i>Journal of Superconductivity and Novel Magnetism</i> , 2014 , 27, 2415-2418	1.5	2
2	Cover Image, Volume 40, Issue 6. <i>Journal of Food Process Engineering</i> , 2017 , 40, e12665	2.4	
1	The impacts of some environmental pollutants and exogenous toxic ligands on conformational and functional properties of human hemoglobin: A systematic review of spectroscopic literature. <i>Journal of Shahrekord University of Medical Sciences</i> , 2021 , 23, 184-195	0.3	