

# Azadeh Lohrasbi-Nejad

## List of Publications by Year in descending order

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14  
papers

235  
citations

1307594

7  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

292  
citing authors

#	ARTICLE	IF	CITATIONS
1	Co-detection of carmoisine and tartrazine by carbon paste electrode modified with ionic liquid and MoO <sub>3</sub> /WO <sub>3</sub> nanocomposite. <i>Journal of Food Measurement and Characterization</i> , 2022, 16, 722-730.	3.2	61
2	Detection of homologous recombination events in SARS-CoV-2. <i>Biotechnology Letters</i> , 2022, 44, 399-414.	2.2	11
3	Co-detection of vanillin and folic acid using a novel electrochemical sensor of NiFe <sub>2</sub> O <sub>4</sub> /rGO/ILCPE. <i>Journal of Materials Science: Materials in Electronics</i> , 2022, 33, 2020.	2.2	5
4	Heterologous Expression and Functional Characterization of CAP18 from <i>Oryctolagus cuniculus</i> . <i>Reports of Biochemistry and Molecular Biology</i> , 2022, 10, 622-632.	1.4	1
5	Influence of heat treatment on creep behavior of IN625 coating on a Ni3Al-base superalloy. <i>Materials Research Express</i> , 2021, 8, 056503.	1.6	10
6	Improvement Thermal Stability of d-Lactate Dehydrogenase by Hydrophobin-1 and in Silico Prediction of Protein-Protein Interactions. <i>Molecular Biotechnology</i> , 2021, 63, 919-932.	2.4	1
7	Enhancement of Thermostability of <i>Aspergillus flavus</i> Urate Oxidase by Immobilization on the Ni-Based Magnetic Metal-Organic Framework. <i>Nanomaterials</i> , 2021, 11, 1759.	4.1	22
8	Identification and in-silico characterization of taxadien-5 $\beta$ -ol-O-acetyltransferase (TDAT) gene in <i>Corylus avellana</i> L.. <i>PLoS ONE</i> , 2021, 16, e0256704.	2.5	2
9	In vitro and in vivo anticancer effect of pH-responsive paclitaxel-loaded niosomes. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 147.	3.6	23
10	Cloning, characterization and expression of a phenylalanine ammonia-lyase gene (CcPAL) from cumin ( <i>Cuminum cyminum</i> L.). <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2020, 18, 100253.	1.5	3
11	A new formulation of hydrophobin-coated niosome as a drug carrier to cancer cells. <i>Materials Science and Engineering C</i> , 2020, 113, 110975.	7.3	64
12	Hydrophobin $\epsilon$ 1 promotes thermostability of firefly luciferase. <i>FEBS Journal</i> , 2016, 283, 2494-2507.	4.7	13
13	Heterologous expression of a hydrophobin HFB1 and evaluation of its contribution to producing stable foam. <i>Protein Expression and Purification</i> , 2016, 118, 25-30.	1.3	19
14	Antibacterial activity of the CAP18 peptide against <i>Xanthomonas citri</i> ssp. <i>citri</i> , the causative agent of citrus canker, as evaluated by in vitro and in silico studies. <i>Annals of Applied Biology</i> , 0, , .	2.5	0