

# Mojtaba Mamarabadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/600416/publications.pdf>

Version: 2024-02-01

13  
papers

262  
citations

1040056

9  
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1199594

12  
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13  
all docs

13  
docs citations

13  
times ranked

349  
citing authors

#	ARTICLE	IF	CITATIONS
1	Free alignment classification of dikarya fungi using some machine learning methods. Neural Computing and Applications, 2019, 31, 6995-7016.	5.6	10
2	Study on Antiviral Activity of Two Recombinant Antimicrobial Peptides Against Tobacco Mosaic Virus. Probiotics and Antimicrobial Proteins, 2019, 11, 1370-1378.	3.9	4
3	Identification of Alternaria spp. associated with tomato early blight in Iran and investigating some of their virulence factors. Journal of Plant Pathology, 2019, 101, 647-659.	1.2	21
4	Expression and Purification of the Main Component Contained in Camel Milk and Its Antimicrobial Activities Against Bacterial Plant Pathogens. Probiotics and Antimicrobial Proteins, 2018, 10, 787-793.	3.9	21
5	Detection and classification of citrus green mold caused by <i>Penicillium digitatum</i> using multispectral imaging. Journal of the Science of Food and Agriculture, 2018, 98, 3542-3550.	3.5	33
6	Clustering of fungal hexosaminidase enzymes based on free alignment method using MLP neural network. Neural Computing and Applications, 2018, 30, 2819-2829.	5.6	3
7	Antifungal activity of recombinant thanatin in comparison with two plant extracts and a chemical mixture to control fungal plant pathogens. AMB Express, 2018, 8, 180.	3.0	8
8	Heterologous expression of a broad-spectrum chimeric antimicrobial peptide in Lactococcus lactis: Its safety and molecular modeling evaluation. Microbial Pathogenesis, 2018, 125, 51-59.	2.9	20
9	Application of surface modified nano ferrite nickel in catalytic reaction (epoxidation of alkenes) and investigation on its antibacterial and antifungal activities. Materials Science and Engineering C, 2017, 78, 1-11.	7.3	26
10	Tracking of the gene Fom2 and study on the genetic diversity of NB-ARC domain in the number of resistant and sensitive melon cultivars against Fusarium oxysporum f. sp. melonis (race 1). Australasian Plant Pathology, 2016, 45, 279-288.	1.0	0
11	An N-acetyl- $\beta$ -d-glucosaminidase gene, cr-nag1, from the biocontrol agent Clonostachys rosea is up-regulated in antagonistic interactions with Fusarium culmorum. Mycological Research, 2009, 113, 33-43.	2.5	29
12	Three endochitinase-encoding genes identified in the biocontrol fungus Clonostachys rosea are differentially expressed. Current Genetics, 2008, 54, 57-70.	1.7	35
13	Real-time RT-PCR expression analysis of chitinase and endoglucanase genes in the three-way interaction between the biocontrol strain <i>Clonostachys rosea</i> IK726, <i>Botrytis cinerea</i> and strawberry. FEMS Microbiology Letters, 2008, 285, 101-110.	1.8	52