

Mojtaba Mamarabadi

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

262
citations

1040056

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1199594

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all docs

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docs citations

13
times ranked

349
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Three endochitinase-encoding genes identified in the biocontrol fungus <i>Clonostachys rosea</i> are differentially expressed. Current Genetics, 2008, 54, 57-70.	1.7	35
3	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
4	An N-acetyl- β -D-glucosaminidase gene, cr-nag1, from the biocontrol agent <i>Clonostachys rosea</i> is up-regulated in antagonistic interactions with <i>Fusarium culmorum</i> . Mycological Research, 2009, 113, 33-43.	2.5	29
5	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
6	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
7	Identification of <i>Alternaria</i> 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
8	Heterologous expression of a broad-spectrum chimeric antimicrobial peptide in <i>Lactococcus lactis</i> : Its safety and molecular modeling evaluation. Microbial Pathogenesis, 2018, 125, 51-59.	2.9	20
9	Free alignment classification of dikarya fungi using some machine learning methods. Neural Computing and Applications, 2019, 31, 6995-7016.	5.6	10
10	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
11	Study on Antiviral Activity of Two Recombinant Antimicrobial Peptides Against Tobacco Mosaic Virus. Probiotics and Antimicrobial Proteins, 2019, 11, 1370-1378.	3.9	4
12	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
13	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 <i>Fusarium oxysporum</i> f. sp. melonis (race 1). Australasian Plant Pathology, 2016, 45, 279-288.	1.0	0