

Imen Ben Slimene

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

495
citations

686830

13
h-index

996533

15
g-index

15
all docs

15
docs citations

15
times ranked

683
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of endophytic <i>Bacillus</i> strains from tomato plants (<i>Lycopersicon esculentum</i>) displaying antifungal activity against <i>Botrytis cinerea</i> Pers. <i>World Journal of Microbiology and Biotechnology</i> , 2015, 31, 1967-1976.	1.7	71
2	Anti-Candida effect of bacillomycin D-like lipopeptides from <i>Bacillus subtilis</i> B38. <i>FEMS Microbiology Letters</i> , 2011, 316, 108-114.	0.7	69
3	<i>Cupressus sempervirens</i> essential oils and their major compounds successfully control postharvest grey mould disease of tomato. <i>Industrial Crops and Products</i> , 2018, 123, 135-141.	2.5	42
4	Synergistic fungicidal activity of the lipopeptide bacillomycin D with amphotericin B against pathogenic <i>Candida</i> species. <i>FEMS Yeast Research</i> , 2015, 15, fov022.	1.1	41
5	Optimization of medium composition for the production of antimicrobial activity by <i>Bacillus subtilis</i> B38. <i>Biotechnology Progress</i> , 2009, 25, 1267-1274.	1.3	34
6	Production of Anti-Methicillin-Resistant <i>Staphylococcus</i> Activity from <i>Bacillus subtilis</i> sp. Strain B38 Newly Isolated from Soil. <i>Applied Biochemistry and Biotechnology</i> , 2009, 157, 407-419.	1.4	34
7	Biological control of the soft rot bacterium <i>Pectobacterium carotovorum</i> by <i>Bacillus amyloliquefaciens</i> strain Ar10 producing glycolipid-like compounds. <i>Microbiological Research</i> , 2018, 217, 23-33.	2.5	31
8	Isolation of a Chitinolytic <i>Bacillus licheniformis</i> S213 Strain Exerting a Biological Control Against <i>Phoma medicaginis</i> Infection. <i>Applied Biochemistry and Biotechnology</i> , 2015, 175, 3494-3506.	1.4	29
9	<i>Tetraclinis articulata</i> essential oil reduces <i>Botrytis cinerea</i> infections on tomato. <i>Scientia Horticulturae</i> , 2020, 266, 109291.	1.7	29
10	Production and identification of iturin A lipopeptide from <i>Bacillus methyltrophicus</i> TEB1 for control of <i>Phoma tracheiphila</i> . <i>Journal of Basic Microbiology</i> , 2016, 56, 864-871.	1.8	27
11	Antioxidative and DNA Protective Effects of Bacillomycin D-Like Lipopeptides Produced by B38 Strain. <i>Applied Biochemistry and Biotechnology</i> , 2012, 168, 2245-2256.	1.4	26
12	Putative use of a <i>Bacillus subtilis</i> L194 strain for biocontrol of <i>Phoma medicaginis</i> in <i>Medicago truncatula</i> seedlings. <i>Research in Microbiology</i> , 2012, 163, 388-397.	1.0	25
13	Isolation and Characterization of Putative Endophytic Bacteria Antagonistic to <i>Phoma tracheiphila</i> and <i>Verticillium albo-atrum</i> . <i>Applied Biochemistry and Biotechnology</i> , 2014, 174, 365-375.	1.4	21
14	Response to salt stress is modulated by growth-promoting rhizobacteria inoculation in two contrasting barley cultivars. <i>Acta Physiologiae Plantarum</i> , 2017, 39, 1.	1.0	12
15	Triggering of the Antibacterial Activity of <i>Bacillus subtilis</i> B38 Strain against Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Applied Biochemistry and Biotechnology</i> , 2011, 164, 34-44.	1.4	4