

Joanna Tannous

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

851
citations

567281

15
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

847
citing authors

#	ARTICLE	IF	CITATIONS
1	LaeA regulation of secondary metabolism modulates virulence in <i>Penicillium expansum</i> and is mediated by sucrose. <i>Molecular Plant Pathology</i> , 2017, 18, 1150-1163.	4.2	93
2	Patulin is a cultivar-dependent aggressiveness factor favouring the colonization of apples by <i>Penicillium expansum</i> . <i>Molecular Plant Pathology</i> , 2016, 17, 920-930.	4.2	89
3	Sequencing, physical organization and kinetic expression of the patulin biosynthetic gene cluster from <i>Penicillium expansum</i> . <i>International Journal of Food Microbiology</i> , 2014, 189, 51-60.	4.7	88
4	Secondary metabolism in <i>Penicillium expansum</i> : Emphasis on recent advances in patulin research. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 2082-2098.	10.3	71
5	Patulin transformation products and last intermediates in its biosynthetic pathway, E- and Z-ascladiol, are not toxic to human cells. <i>Archives of Toxicology</i> , 2017, 91, 2455-2467.	4.2	69
6	Fungal attack and host defence pathways unveiled in near-virulent interactions of <i>Penicillium expansum creA</i> mutants on apples. <i>Molecular Plant Pathology</i> , 2018, 19, 2635-2650.	4.2	66
7	Lipo-chitoooligosaccharides as regulatory signals of fungal growth and development. <i>Nature Communications</i> , 2020, 11, 3897.	12.8	65
8	A study on the physicochemical parameters for <i>Penicillium expansum</i> growth and patulin production: effect of temperature, pH, and water activity. <i>Food Science and Nutrition</i> , 2016, 4, 611-622.	3.4	60
9	Bacterial-fungal interactions revealed by genome-wide analysis of bacterial mutant fitness. <i>Nature Microbiology</i> , 2021, 6, 87-102.	13.3	49
10	NRPS-Derived Isoquinolines and Lipopeptides Mediate Antagonism between Plant Pathogenic Fungi and Bacteria. <i>ACS Chemical Biology</i> , 2018, 13, 171-179.	3.4	38
11	Development of a real-time PCR assay for <i>Penicillium expansum</i> quantification and patulin estimation in apples. <i>Food Microbiology</i> , 2015, 50, 28-37.	4.2	36
12	Apple Intrinsic Factors Modulating the Global Regulator, LaeA, the Patulin Gene Cluster and Patulin Accumulation During Fruit Colonization by <i>Penicillium expansum</i> . <i>Frontiers in Plant Science</i> , 2018, 9, 1094.	3.6	35
13	New Insight Into Pathogenicity and Secondary Metabolism of the Plant Pathogen <i>Penicillium expansum</i> Through Deletion of the Epigenetic Reader SntB. <i>Frontiers in Microbiology</i> , 2020, 11, 610.	3.5	35
14	Contribution of ATPase copper transporters in animal but not plant virulence of the crossover pathogen <i>Aspergillus flavus</i> . <i>Virulence</i> , 2018, 9, 1273-1286.	4.4	29
15	A Comparative Study on Antiradical and Antimicrobial Properties of Red Grapes Extracts Obtained from Different <i>Vitis vinifera</i> Varieties. <i>Food and Nutrition Sciences (Print)</i> , 2012, 03, 1420-1432.	0.4	28