

CITATION REPORT

List of articles citing

Fungal oxylipins direct programmed developmental switches in filamentous fungi

DOI: 10.1038/s41467-020-18999-0
Nature Communications, 2020, 11, 5158.

Source: <https://exaly.com/paper-pdf/75432310/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
25	Linoleate diol synthase related enzymes of the human pathogens <i>Histoplasma capsulatum</i> and <i>Blastomyces dermatitidis</i> . <i>Archives of Biochemistry and Biophysics</i> , 2020 , 696, 108669	4.1	3
24	Communication With Plants. 2021 , 114-122		
23	Chitosan modulates <i>Pochonia chlamydosporia</i> gene expression during nematode egg parasitism. <i>Environmental Microbiology</i> , 2021 , 23, 4980-4997	5.2	5
22	Fungal G-Protein-Coupled Receptors: A Promising Mediator of the Impact of Extracellular Signals on Biosynthesis of Ochratoxin A. <i>Frontiers in Microbiology</i> , 2021 , 12, 631392	5.7	4
21	HIIe-cell-mediated protection of fungal reproductive and overwintering structures against fungivorous animals.		
20	Transcriptome of different fruiting stages in the cultivated mushroom <i>Cyclocybe aegerita</i> suggests a complex regulation of fruiting and reveals enzymes putatively involved in fungal oxylipin biosynthesis. <i>BMC Genomics</i> , 2021 , 22, 324	4.5	9
19	Fatty acid dioxygenase-cytochrome P450 fusion enzymes of the top 10 fungal pathogens in molecular plant pathology and human-pathogenic fungi. <i>Fungal Genetics and Biology</i> , 2021 , 103603	3.9	
18	<i>Aspergillus fumigatus</i> ZnFA, a Novel Zinc Finger Transcription Factor Involved in Calcium Metabolism and Caspofungin Tolerance. <i>Frontiers in Fungal Biology</i> , 2021 , 2,	0.3	
17	Biofilm formation in clinically relevant filamentous fungi: a therapeutic challenge. <i>Critical Reviews in Microbiology</i> , 2021 , 1-25	7.8	0
16	Fungal Jasmonate as a Novel Morphogenetic Signal for Pathogenesis. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	0
15	Fatty acid dioxygenase-cytochrome P450 fusion enzymes of filamentous fungal pathogens. <i>Fungal Genetics and Biology</i> , 2021 , 157, 103623	3.9	3
14	Secondary metabolites of HIIe cells mediate protection of fungal reproductive and overwintering structures against fungivorous animals. <i>ELife</i> , 2021 , 10,	8.9	2
13	Deciphering the Chitin Code in Plant Symbiosis, Defense, and Microbial Networks. <i>Annual Review of Microbiology</i> , 2021 , 75, 583-607	17.5	4
12	Recent advances in the development of <i>Aspergillus</i> for protein production.. <i>Bioresource Technology</i> , 2022 , 348, 126768	11	1
11	Non-obligate pairwise metabolite cross-feeding suggests ammensalic interactions between <i>Bacillus amyloliquefaciens</i> and <i>Aspergillus oryzae</i> .. <i>Communications Biology</i> , 2022 , 5, 232	6.7	0
10	Histone acetyltransferases MystA and MystB contribute to morphogenesis and aflatoxin biosynthesis by regulating acetylation in fungus <i>Aspergillus flavus</i> . <i>Environmental Microbiology</i> , 2021 ,	5.2	1
9	Plant Host Traits Mediated by Foliar Fungal Symbionts and Secondary Metabolites. <i>Microbial Ecology</i> ,	4.4	

8	Fungal and bacterial oxylipins are signals for intra- and inter-cellular communication within plant disease. 13,	2
7	Bacterial lipoxygenases: Biochemical characteristics, molecular structure and potential applications. 2022, 108046	1
6	First report of chemical composition and cytotoxicity evaluation of <i>Foraminispora rugosa</i> basidiomata from Brazil. 2022, 63,	0
5	C-terminus of serine-arginine protein kinase-like protein, SrpkF, is involved in conidiophore formation and hyphal growth under salt stress in <i>Aspergillus aculeatus</i> .	0
4	<i>Aspergillus fumigatus</i> transcription factor ZfpA regulates hyphal development and alters susceptibility to antifungals and neutrophil killing during infection.	0
3	Production of hispidin polyphenols from medicinal mushroom <i>Sanghuangporus vaninii</i> in submerged cultures. 2023,	0
2	Mutational Analysis of <i>Aspergillus fumigatus</i> Volatile Oxylipins in a <i>Drosophila</i> Eclosion Assay. 2023 , 9, 402	0
1	Quorum Sensing-Mediated Lipid Oxidation Further Regulating the Environmental Adaptability of <i>Aspergillus ochraceus</i> . 2023, 13, 491	0