Lilian P Silva

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2463226/publications.pdf

Version: 2024-02-01

29	433	686830 13	794141 19
papers	citations	h-index	g-index

32	32	32	520
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genetic Interactions Between Aspergillus fumigatus Basic Leucine Zipper (bZIP) Transcription Factors AtfA, AtfB, AtfC, and AtfD. Frontiers in Fungal Biology, 2021, 2, .	0.9	16
2	Transcriptional Control of the Production of Aspergillus fumigatus Conidia-Borne Secondary Metabolite Fumiquinazoline C Important for Phagocytosis Protection. Genetics, 2021, 218, .	1.2	1
3	Aspergillus fumigatus Acetate Utilization Impacts Virulence Traits and Pathogenicity. MBio, 2021, 12, e0168221.	1.8	10
4	Aspergillus Fumigatus ZnfA, a Novel Zinc Finger Transcription Factor Involved in Calcium Metabolism and Caspofungin Tolerance. Frontiers in Fungal Biology, 2021, 2, .	0.9	0
5	Carbon Catabolite Repression in Filamentous Fungi Is Regulated by Phosphorylation of the Transcription Factor CreA. MBio, 2021, 12, .	1.8	41
6	Putative Membrane Receptors Contribute to Activation and Efficient Signaling of Mitogen-Activated Protein Kinase Cascades during Adaptation of Aspergillus fumigatus to Different Stressors and Carbon Sources. MSphere, 2020, 5, .	1.3	15
7	Aspergillus fumigatus G-Protein Coupled Receptors GprM and GprJ Are Important for the Regulation of the Cell Wall Integrity Pathway, Secondary Metabolite Production, and Virulence. MBio, 2020, 11, .	1.8	11
8	The Aspergillus fumigatus transcription factor RglT is important for gliotoxin biosynthesis and self-protection, and virulence. PLoS Pathogens, 2020, 16, e1008645.	2.1	27
9	The High Osmolarity Glycerol Mitogen-Activated Protein Kinase regulates glucose catabolite repression in filamentous fungi. PLoS Genetics, 2020, 16, e1008996.	1.5	15
10	Aspergillus fumigatus Transcription Factors Involved in the Caspofungin Paradoxical Effect. MBio, 2020, 11, .	1.8	29
11	The Aspergillus fumigatus Phosphoproteome Reveals Roles of High-Osmolarity Glycerol Mitogen-Activated Protein Kinases in Promoting Cell Wall Damage and Caspofungin Tolerance. MBio, 2020, 11, .	1.8	27
12	Title is missing!. , 2020, 16, e1008996.		0
13	Title is missing!. , 2020, 16, e1008996.		0
14	Title is missing!. , 2020, 16, e1008996.		0
15	Title is missing!. , 2020, 16, e1008996.		0
16	Title is missing!. , 2020, 16, e1008645.		0
17	Title is missing!. , 2020, 16, e1008645.		0
18	Title is missing!. , 2020, 16, e1008645.		0

#	Article	IF	Citations
19	Title is missing!. , 2020, 16, e1008645.		0
20	Title is missing!. , 2020, 16, e1008645.		0
21	The Aspergillus fumigatus Mismatch Repair MSH2 Homolog Is Important for Virulence and Azole Resistance. MSphere, 2019, 4, .	1.3	19
22	GPCR-mediated glucose sensing system regulates light-dependent fungal development and mycotoxin production. PLoS Genetics, 2019, 15, e1008419.	1.5	29
23	Aspergillus fumigatus High Osmolarity Glycerol Mitogen Activated Protein Kinases SakA and MpkC Physically Interact During Osmotic and Cell Wall Stresses. Frontiers in Microbiology, 2019, 10, 918.	1.5	26
24	Potential of oxygen and nitrogen reactive intermediates to disperse Listeria monocytogenes from biofilms. Brazilian Journal of Microbiology, 2019, 50, 501-506.	0.8	1
25	Characterizing the Pathogenic, Genomic, and Chemical Traits of Aspergillus fischeri , a Close Relative of the Major Human Fungal Pathogen Aspergillus fumigatus. MSphere, 2019, 4, .	1.3	42
26	Aspergillus fumigatus calcium-responsive transcription factors regulate cell wall architecture promoting stress tolerance, virulence and caspofungin resistance. PLoS Genetics, 2019, 15, e1008551.	1.5	34
27	Mitogen activated protein kinases (MAPK) and protein phosphatases are involved in Aspergillus fumigatus adhesion and biofilm formation. Cell Surface, 2018, 1, 43-56.	1.5	20
28	The Influence of Genetic Stability onAspergillus fumigatusVirulence and Azole Resistance. G3: Genes, Genomes, Genetics, 2018, 8, 265-278.	0.8	14
29	Genome-wide transcriptome analysis ofAspergillus fumigatusexposed to osmotic stress reveals regulators of osmotic and cell wall stresses that are SakA^{HOG1}and MpkC dependent. Cellular Microbiology, 2017, 19, e12681.	1.1	52