

Laure Nicolas Annick Ries

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

986
citations

471509

17
h-index

677142

22
g-index

37
all docs

37
docs citations

37
times ranked

1042
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of gliotoxin biosynthesis and protection in <i>Aspergillus</i> species. <i>PLoS Genetics</i> , 2022, 18, e1009965.	3.5	16
2	The Heat Shock Transcription Factor HsfA Is Essential for Thermotolerance and Regulates Cell Wall Integrity in <i>Aspergillus fumigatus</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 656548.	3.5	14
3	<i>Aspergillus fumigatus</i> Acetate Utilization Impacts Virulence Traits and Pathogenicity. <i>MBio</i> , 2021, 12, e0168221.	4.1	10
4	<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, .	2.0	0
5	Carbon Catabolite Repression in Filamentous Fungi Is Regulated by Phosphorylation of the Transcription Factor CreA. <i>MBio</i> , 2021, 12, .	4.1	41
6	<i>Aspergillus fumigatus</i> G-Protein Coupled Receptors GprM and GprJ Are Important for the Regulation of the Cell Wall Integrity Pathway, Secondary Metabolite Production, and Virulence. <i>MBio</i> , 2020, 11, .	4.1	11
7	The <i>Aspergillus fumigatus</i> transcription factor RglT is important for gliotoxin biosynthesis and self-protection, and virulence. <i>PLoS Pathogens</i> , 2020, 16, e1008645.	4.7	27
8	The High Osmolarity Glycerol Mitogen-Activated Protein Kinase regulates glucose catabolite repression in filamentous fungi. <i>PLoS Genetics</i> , 2020, 16, e1008996.	3.5	15
9	Functional Characterization of Clinical Isolates of the Opportunistic Fungal Pathogen <i>Aspergillus nidulans</i> . <i>MSphere</i> , 2020, 5, .	2.9	32
10	Title is missing!. , 2020, 16, e1008996.		0
11	Title is missing!. , 2020, 16, e1008996.		0
12	Title is missing!. , 2020, 16, e1008996.		0
13	Title is missing!. , 2020, 16, e1008996.		0
14	Title is missing!. , 2020, 16, e1008645.		0
15	Title is missing!. , 2020, 16, e1008645.		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	Nutritional Heterogeneity Among <i>Aspergillus fumigatus</i> Strains Has Consequences for Virulence in a Strain- and Host-Dependent Manner. <i>Frontiers in Microbiology</i> , 2019, 10, 854.	3.5	52
20	Characterizing the Pathogenic, Genomic, and Chemical Traits of <i>Aspergillus fischeri</i> , a Close Relative of the Major Human Fungal Pathogen <i>Aspergillus fumigatus</i> . <i>MSphere</i> , 2019, 4, .	2.9	42
21	<i>Aspergillus fumigatus</i> calcium-responsive transcription factors regulate cell wall architecture promoting stress tolerance, virulence and caspofungin resistance. <i>PLoS Genetics</i> , 2019, 15, e1008551.	3.5	34
22	Title is missing!. , 2019, 15, e1008551.		0
23	Title is missing!. , 2019, 15, e1008551.		0
24	Title is missing!. , 2019, 15, e1008551.		0
25	Overview of carbon and nitrogen catabolite metabolism in the virulence of human pathogenic fungi. <i>Molecular Microbiology</i> , 2018, 107, 277-297.	2.5	68
26	Protein Kinase A and High-Osmolarity Glycerol Response Pathways Cooperatively Control Cell Wall Carbohydrate Mobilization in <i>Aspergillus fumigatus</i> . <i>MBio</i> , 2018, 9, .	4.1	33
27	The <i>Aspergillus nidulans</i> Pyruvate Dehydrogenase Kinases Are Essential To Integrate Carbon Source Metabolism. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 2445-2463.	1.8	23
28	Regulation of <i>Aspergillus nidulans</i> CreA-Mediated Catabolite Repression by the F-Box Proteins Fbx23 and Fbx47. <i>MBio</i> , 2018, 9, .	4.1	70
29	The <i>Aspergillus fumigatus</i> CrzA Transcription Factor Activates Chitin Synthase Gene Expression during the Caspofungin Paradoxical Effect. <i>MBio</i> , 2017, 8, .	4.1	64
30	Genome-wide transcriptome analysis of <i>Aspergillus fumigatus</i> exposed to osmotic stress reveals regulators of osmotic and cell wall stresses that are SakA ^{HOG1} and MpkC dependent. <i>Cellular Microbiology</i> , 2017, 19, e12681.	2.1	52
31	Filamentous fungal carbon catabolite repression supports metabolic plasticity and stress responses essential for disease progression. <i>PLoS Pathogens</i> , 2017, 13, e1006340.	4.7	80
32	Diverse Regulation of the CreA Carbon Catabolite Repressor in <i>Aspergillus nidulans</i> . <i>Genetics</i> , 2016, 203, 335-352.	2.9	127
33	<i>Aspergillus nidulans</i> protein kinase A plays an important role in cellulase production. <i>Biotechnology for Biofuels</i> , 2015, 8, 213.	6.2	72
34	Multiple Phosphatases Regulate Carbon Source-Dependent Germination and Primary Metabolism in <i>Aspergillus nidulans</i> . <i>G3: Genes, Genomes, Genetics</i> , 2015, 5, 857-872.	1.8	25
35	How nutritional status signalling coordinates metabolism and lignocellulolytic enzyme secretion. <i>Fungal Genetics and Biology</i> , 2014, 72, 48-63.	2.1	69