

Arthur Fj Ram

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10533800/publications.pdf>

Version: 2024-02-01

10
papers

682
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

906
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of SclB, a Zn(II)2Cys6 transcription factor involved in sclerotium formation in <i>Aspergillus niger</i> . <i>Fungal Genetics and Biology</i> , 2020, 139, 103377.	2.1	10
2	The interaction of induction and repression mechanisms in the regulation of galacturonic acid-induced genes in <i>Aspergillus niger</i> . <i>Fungal Genetics and Biology</i> , 2015, 82, 32-42.	2.1	24
3	A new vector for efficient gene targeting to the pyrG locus in <i>Aspergillus niger</i> . <i>Fungal Biology and Biotechnology</i> , 2015, 2, 2.	5.1	26
4	Identification of the UDP-glucose-4-epimerase required for galactofuranose biosynthesis and galactose metabolism in <i>A. niger</i> . <i>Fungal Biology and Biotechnology</i> , 2014, 1, 6.	5.1	19
5	Galactofuranose in eukaryotes: aspects of biosynthesis and functional impact. <i>Glycobiology</i> , 2012, 22, 456-469.	2.5	126
6	Genome-wide expression analysis upon constitutive activation of the HacA bZIP transcription factor in <i>Aspergillus niger</i> reveals a coordinated cellular response to counteract ER stress. <i>BMC Genomics</i> , 2012, 13, 350.	2.8	46
7	The transcriptomic fingerprint of glucoamylase over-expression in <i>Aspergillus niger</i> . <i>BMC Genomics</i> , 2012, 13, 701.	2.8	46
8	Functional YFP-tagging of the essential GDP-mannose transporter reveals an important role for the secretion related small GTPase SrgC protein in maintenance of Golgi bodies in <i>Aspergillus niger</i> . <i>Fungal Biology</i> , 2011, 115, 253-264.	2.5	15
9	The molecular and genetic basis of conidial pigmentation in <i>Aspergillus niger</i> . <i>Fungal Genetics and Biology</i> , 2011, 48, 544-553.	2.1	111
10	Highly efficient gene targeting in the <i>Aspergillus niger</i> kusA mutant. <i>Journal of Biotechnology</i> , 2007, 128, 770-775.	3.8	259