

# Andrew P Maccabe

## List of Publications by Year in descending order

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27  
papers

1,344  
citations

471371

17  
h-index

526166

27  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1487  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the genes encoding the catalytic steps corresponding to LRA4 (IraD) and AN9425 / IraD and AN0544 / IraD. Environmental Microbiology, 2021, 23, 2420-2432.	1.8	2
2	Agrobacterium tumefaciens-Mediated Transformation of NHEJ Mutant Aspergillus nidulans Conidia: An Efficient Tool for Targeted Gene Recombination Using Selectable Nutritional Markers. Journal of Fungi (Basel, Switzerland), 2021, 7, 961.	1.5	3
3	Catabolism of l-rhamnose in A. nidulans proceeds via the non-phosphorylated pathway and is glucose repressed by a CreA-independent mechanism. Microbial Cell Factories, 2020, 19, 188.	1.9	6
4	Comparative genomics reveals high biological diversity and specific adaptations in the industrially and medically important fungal genus Aspergillus. Genome Biology, 2017, 18, 28.	3.8	417
5	High-Affinity Glucose Transport in Aspergillus nidulans Is Mediated by the Products of Two Related but Differentially Expressed Genes. PLoS ONE, 2014, 9, e94662.	1.1	22
6	The 2008 update of the Aspergillus nidulans genome annotation: A community effort. Fungal Genetics and Biology, 2009, 46, S2-S13.	0.9	99
7	AcpA, a member of the GPR1/FUN34/YaaH membrane protein family, is essential for acetate permease activity in the hyphal fungus Aspergillus nidulans. Biochemical Journal, 2008, 412, 485-493.	1.7	32
8	Consecutive gene deletions in Aspergillus nidulans: application of the Cre/loxP system. Current Genetics, 2006, 50, 217-224.	0.8	50
9	Identification of the mstE Gene Encoding a Glucose-inducible, Low Affinity Glucose Transporter in Aspergillus nidulans. Journal of Biological Chemistry, 2006, 281, 8339-8346.	1.6	43
10	Questions linger over European GM food regulations. Nature Biotechnology, 2004, 22, 149-149.	9.4	4
11	Aspergillus niger mstA encodes a high-affinity sugar/H <sup>+</sup> symporter which is regulated in response to extracellular pH. Biochemical Journal, 2004, 379, 375-383.	1.7	97
12	Glucose uptake in germinating Aspergillus nidulans conidia: involvement of the creA and sorA genes. Microbiology (United Kingdom), 2003, 149, 2129-2136.	0.7	22
13	Mutations in Two Independent Genes Lead to Suppression of the Shoot Apical Meristem in Maize. Plant Physiology, 2002, 128, 502-511.	2.3	14
14	Improving extracellular production of food-use enzymes from Aspergillus nidulans. Journal of Biotechnology, 2002, 96, 43-54.	1.9	41
15	Title is missing!. World Journal of Microbiology and Biotechnology, 2001, 17, 57-60.	1.7	9
16	The Wide-Domain Carbon Catabolite Repressor CreA Indirectly Controls Expression of the Aspergillus nidulans xlnB Gene, Encoding the Acidic Endo-β-(1,4)-Xylanase X 24. Journal of Bacteriology, 2001, 183, 1517-1523.	1.0	39
17	Heterologous Expression in Aspergillus nidulans of a Trichoderma longibrachiatum Endoglucanase of Enological Relevance. Journal of Agricultural and Food Chemistry, 2000, 48, 951-957.	2.4	22
18	Carbon catabolite repression of the Aspergillus nidulans xlnA gene. Molecular Microbiology, 1999, 31, 177-184.	1.2	80

#	ARTICLE	IF	CITATIONS
19	Identification, cloning and sequence of the <i>Aspergillus niger</i> areA wide domain regulatory gene controlling nitrogen utilisation. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1998, 1396, 163-168.	2.4	27
20	Molecular Cloning and Transcriptional Regulation of the <i>Aspergillus nidulans</i> xlnD Gene Encoding a $\beta$ -Xylosidase. <i>Applied and Environmental Microbiology</i> , 1998, 64, 1412-1419.	1.4	64
21	Identification, isolation and sequence of the <i>Aspergillus nidulans</i> xlnC gene encoding the 34-kDa xylanase. <i>Gene</i> , 1996, 175, 29-33.	1.0	45
22	Identification, cloning and analysis of the. <i>Molecular Genetics and Genomics</i> , 1996, 250, 367.	2.4	1
23	Regulation of acid phosphatases in an. <i>Molecular Genetics and Genomics</i> , 1996, 251, 542.	2.4	3
24	$\beta$ -(L- $\beta$ -Aminoacyl)-L-Cysteinyl-D-Valine Synthetase, the Multienzyme Integrating the Four Primary Reactions in $\beta$ -Lactam Biosynthesis, as a Model Peptide Synthetase. <i>Nature Biotechnology</i> , 1993, 11, 807-810.	9.4	55
25	Identification and expression of the ACV synthetase gene. <i>Journal of Biotechnology</i> , 1991, 17, 91-97.	1.9	10
26	The <i>Aspergillus nidulans</i> npeA locus consists of three contiguous genes required for penicillin biosynthesis.. <i>EMBO Journal</i> , 1990, 9, 279-287.	3.5	133
27	Structural and transcriptional properties associated with a member of a new family of conserved short dispersed repeated elements in human DNA. <i>Gene</i> , 1985, 39, 255-261.	1.0	4