

Aaron P Mitchell

List of Publications by Year in descending order

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159
papers

14,086
citations

18482

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21540

114
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183
all docs

183
docs citations

183
times ranked

8272
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic Genetic Interaction Analysis Identifies a Transcription Factor Circuit Required for Oropharyngeal Candidiasis. <i>MBio</i> , 2022, 13, e0344721.	4.1	11
2	Serum bridging molecules drive candidal invasion of human but not mouse endothelial cells. <i>PLoS Pathogens</i> , 2022, 18, e1010681.	4.7	3
3	Use of the Iron-Responsive <i>RBT5</i> Promoter for Regulated Expression in <i>Candida albicans</i> . <i>MSphere</i> , 2022, 7, .	2.9	2
4	Diminished Expression Alleles for Analysis of Virulence Traits and Genetic Interactions in. <i>Methods in Molecular Biology</i> , 2021, 2260, 1-13.	0.9	0
5	Targeted Genetic Changes in <i>Candida albicans</i> Using Transient CRISPR-Cas9 Expression. <i>Current Protocols</i> , 2021, 1, e19.	2.9	4
6	Activation of EphA2-EGFR signaling in oral epithelial cells by <i>Candida albicans</i> virulence factors. <i>PLoS Pathogens</i> , 2021, 17, e1009221.	4.7	45
7	Determining <i>Aspergillus fumigatus</i> transcription factor expression and function during invasion of the mammalian lung. <i>PLoS Pathogens</i> , 2021, 17, e1009235.	4.7	28
8	Environmentally contingent control of <i>Candida albicans</i> cell wall integrity by transcriptional regulator Cup9. <i>Genetics</i> , 2021, 218, .	2.9	2
9	Intravital Imaging of <i>Candida albicans</i> Identifies Differential <i>In Vitro</i> and <i>In Vivo</i> Filamentation Phenotypes for Transcription Factor Deletion Mutants. <i>MSphere</i> , 2021, 6, e0043621.	2.9	21
10	Coordination of fungal biofilm development by extracellular vesicle cargo. <i>Nature Communications</i> , 2021, 12, 6235.	12.8	42
11	Clarifying and Imaging <i>Candida albicans</i> Biofilms. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	3
12	Roles of <i>Candida albicans</i> Mig1 and Mig2 in glucose repression, pathogenicity traits, and SNF1 essentiality. <i>PLoS Genetics</i> , 2020, 16, e1008582.	3.5	38
13	<i>Candida albicans</i> Culture, Cell Harvesting, and Total RNA Extraction. <i>Bio-protocol</i> , 2020, 10, e3803.	0.4	7
14	Title is missing!. , 2020, 16, e1008582.		0
15	Title is missing!. , 2020, 16, e1008582.		0
16	Title is missing!. , 2020, 16, e1008582.		0
17	Title is missing!. , 2020, 16, e1008582.		0
18	Title is missing!. , 2020, 16, e1008582.		0

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19	Title is missing!. , 2020, 16, e1008582.		0
20	Genome Sequence for <i>Candida albicans</i> Clinical Oral Isolate 529L. Microbiology Resource Announcements, 2019, 8, .	0.6	13
21	mSphere of Influence: the View from the Microbiologists of the Future. MSphere, 2019, 4, .	2.9	0
22	Circuit diversification in a biofilm regulatory network. PLoS Pathogens, 2019, 15, e1007787.	4.7	79
23	<i>Candida albicans</i> Morphogenesis Programs Control the Balance between Gut Commensalism and Invasive Infection. Cell Host and Microbe, 2019, 25, 432-443.e6.	11.0	154
24	Conservation and Divergence in the <i>Candida</i> Species Biofilm Matrix Mannan-Glucan Complex Structure, Function, and Genetic Control. MBio, 2018, 9, .	4.1	52
25	<i>Candida albicans</i> biofilm-induced vesicles confer drug resistance through matrix biogenesis. PLoS Biology, 2018, 16, e2006872.	5.6	173
26	Impact of surface topography on biofilm formation by <i>Candida albicans</i> . PLoS ONE, 2018, 13, e0197925.	2.5	32
27	Functional convergence of <i>gliP</i> and <i>asf1</i> in <i>Aspergillus fumigatus</i> pathogenicity. Virulence, 2018, 9, 1062-1073.	4.4	14
28	Rapid Gene Concatenation for Genetic Rescue of Multigene Mutants in <i>Candida albicans</i> . MSphere, 2018, 3, .	2.9	11
29	Infection-Associated Gene Expression—The Pathogen Perspective. , 2017, , 253-269.		1
30	A novel streptococcal cell-cell communication peptide promotes pneumococcal virulence and biofilm formation. Molecular Microbiology, 2017, 105, 554-571.	2.5	51
31	Marker Recycling in <i>Candida albicans</i> through CRISPR-Cas9-Induced Marker Excision. MSphere, 2017, 2, .	2.9	43
32	Fungal Biofilms: Inside Out. Microbiology Spectrum, 2017, 5, .	3.0	25
33	Fungal Biofilms: Inside Out. , 2017, , 873-886.		6
34	Location, location, location: Use of CRISPR-Cas9 for genome editing in human pathogenic fungi. PLoS Pathogens, 2017, 13, e1006209.	4.7	17
35	Promiscuous signaling by a regulatory system unique to the pandemic PMEN1 pneumococcal lineage. PLoS Pathogens, 2017, 13, e1006339.	4.7	38
36	Bypass of <i>Candida albicans</i> Filamentation/Biofilm Regulators through Diminished Expression of Protein Kinase Cak1. PLoS Genetics, 2016, 12, e1006487.	3.5	39

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37	Fungus produces a toxic surprise. <i>Nature</i> , 2016, 532, 41-42.	27.8	9
38	<i>Candida albicans</i> Gene Deletion with a Transient CRISPR-Cas9 System. <i>MSphere</i> , 2016, 1, .	2.9	174
39	Gene Expression Profiling of Infecting Microbes Using a Digital Bar-coding Platform. <i>Journal of Visualized Experiments</i> , 2016, , e53460.	0.3	1
40	Sequence-directed nucleosome-depletion is sufficient to activate transcription from a yeast core promoter in vivo. <i>Biochemical and Biophysical Research Communications</i> , 2016, 476, 57-62.	2.1	5
41	Pathogen Gene Expression Profiling During Infection Using a Nanostring nCounter Platform. <i>Methods in Molecular Biology</i> , 2016, 1361, 57-65.	0.9	26
42	Coordination of <i>Candida albicans</i> Invasion and Infection Functions by Phosphoglycerol Phosphatase Rhr2. <i>Pathogens</i> , 2015, 4, 573-589.	2.8	21
43	<i>Candida albicans</i> Biofilm Development and Its Genetic Control. <i>Microbiology Spectrum</i> , 2015, 3, .	3.0	71
44	The New Shape of EC. <i>Eukaryotic Cell</i> , 2015, 14, 1151-1152.	3.4	0
45	Sudden motility reversal indicates sensing of magnetic field gradients in <i>Magnetospirillum magneticum</i> AMB-1 strain. <i>ISME Journal</i> , 2015, 9, 1399-1409.	9.8	20
46	Activation and Alliance of Regulatory Pathways in <i>C. albicans</i> during Mammalian Infection. <i>PLoS Biology</i> , 2015, 13, e1002076.	5.6	97
47	New signaling pathways govern the host response to <i>C. albicans</i> infection in various niches. <i>Genome Research</i> , 2015, 25, 679-689.	5.5	82
48	Divergent Targets of <i>Aspergillus fumigatus</i> AcuK and AcuM Transcription Factors during Growth in Vitro versus Invasive Disease. <i>Infection and Immunity</i> , 2015, 83, 923-933.	2.2	29
49	Community participation in biofilm matrix assembly and function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 4092-4097.	7.1	139
50	A <i>Candida albicans</i> Strain Expressing Mammalian Interleukin-17A Results in Early Control of Fungal Growth during Disseminated Infection. <i>Infection and Immunity</i> , 2015, 83, 3684-3692.	2.2	4
51	ChIP-seq and In Vivo Transcriptome Analyses of the <i>Aspergillus fumigatus</i> SREBP SrbA Reveals a New Regulator of the Fungal Hypoxia Response and Virulence. <i>PLoS Pathogens</i> , 2014, 10, e1004487.	4.7	171
52	Novel Entries in a Fungal Biofilm Matrix Encyclopedia. <i>MBio</i> , 2014, 5, e01333-14.	4.1	234
53	Fungal Biofilms, Drug Resistance, and Recurrent Infection. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014, 4, a019729-a019729.	6.2	196
54	The <i>Cryptococcus neoformans</i> Rim101 Transcription Factor Directly Regulates Genes Required for Adaptation to the Host. <i>Molecular and Cellular Biology</i> , 2014, 34, 673-684.	2.3	73

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55	Mutational Analysis of Essential Septins Reveals a Role for Septin-Mediated Signaling in Filamentation. <i>Eukaryotic Cell</i> , 2014, 13, 1403-1410.	3.4	9
56	Disruption of the Transcriptional Regulator Cas5 Results in Enhanced Killing of <i>Candida albicans</i> by Fluconazole. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6807-6818.	3.2	45
57	Role of Retrograde Trafficking in Stress Response, Host Cell Interactions, and Virulence of <i>Candida albicans</i> . <i>Eukaryotic Cell</i> , 2014, 13, 279-287.	3.4	32
58	The Fungal Pathogen <i>Candida albicans</i> . , 2014, , 751-768.		0
59	Profiling of <i>Candida albicans</i> Gene Expression During Intra-abdominal Candidiasis Identifies Biologic Processes Involved in Pathogenesis. <i>Journal of Infectious Diseases</i> , 2013, 208, 1529-1537.	4.0	62
60	Regulatory Role of Glycerol in <i>Candida albicans</i> Biofilm Formation. <i>MBio</i> , 2013, 4, e00637-12.	4.1	77
61	<i>Aspergillus</i> Galactosaminogalactan Mediates Adherence to Host Constituents and Conceals Hyphal β -Glucan from the Immune System. <i>PLoS Pathogens</i> , 2013, 9, e1003575.	4.7	256
62	Bcr1 Functions Downstream of Ssd1 To Mediate Antimicrobial Peptide Resistance in <i>Candida albicans</i> . <i>Eukaryotic Cell</i> , 2013, 12, 411-419.	3.4	19
63	Glycerophosphocholine Utilization by <i>Candida albicans</i> . <i>Journal of Biological Chemistry</i> , 2013, 288, 33939-33952.	3.4	35
64	A Competitive Infection Model of Hematogenously Disseminated Candidiasis in Mice Redefines the Role of <i>Candida albicans</i> IRS4 in Pathogenesis. <i>Infection and Immunity</i> , 2013, 81, 1430-1438.	2.2	9
65	A <i>Candida</i> Biofilm-Induced Pathway for Matrix Glucan Delivery: Implications for Drug Resistance. <i>PLoS Pathogens</i> , 2012, 8, e1002848.	4.7	240
66	Portrait of <i>Candida albicans</i> Adherence Regulators. <i>PLoS Pathogens</i> , 2012, 8, e1002525.	4.7	201
67	Fungal Biofilms. <i>PLoS Pathogens</i> , 2012, 8, e1002585.	4.7	347
68	Divergent Targets of <i>Candida albicans</i> Biofilm Regulator Bcr1 <i>In Vitro</i> and <i>In Vivo</i> . <i>Eukaryotic Cell</i> , 2012, 11, 896-904.	3.4	103
69	Rapid Redistribution of Phosphatidylinositol-(4,5)-Bisphosphate and Septins during the <i>Candida albicans</i> Response to Caspofungin. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4614-4624.	3.2	30
70	Functional control of the <i>Candida albicans</i> cell wall by catalytic protein kinase A subunit Tpk1. <i>Molecular Microbiology</i> , 2012, 86, 284-302.	2.5	31
71	cis- and trans-Acting Localization Determinants of pH Response Regulator Rim13 in <i>Saccharomyces cerevisiae</i> . <i>Eukaryotic Cell</i> , 2012, 11, 1201-1209.	3.4	10
72	Mini-blaster-Mediated Targeted Gene Disruption and Marker Complementation in <i>Candida albicans</i> . <i>Methods in Molecular Biology</i> , 2012, 845, 19-39.	0.9	7

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73	The plant defensin RsAFP2 induces cell wall stress, septin mislocalization and accumulation of ceramides in <i>Candida albicans</i> . <i>Molecular Microbiology</i> , 2012, 84, 166-180.	2.5	123
74	Fungal Morphogenesis: In Hot Pursuit. <i>Current Biology</i> , 2012, 22, R225-R227.	3.9	2
75	<i>Candida albicans</i> Adds More Weight to Iron Regulation. <i>Cell Host and Microbe</i> , 2011, 10, 93-94.	11.0	14
76	Mucosal biofilms of <i>Candida albicans</i> . <i>Current Opinion in Microbiology</i> , 2011, 14, 380-385.	5.1	172
77	Cell wall integrity is linked to mitochondria and phospholipid homeostasis in <i>Candida albicans</i> through the activity of the post-transcriptional regulator Ccr4-Pop2. <i>Molecular Microbiology</i> , 2011, 79, 968-989.	2.5	115
78	Genetic control of <i>Candida albicans</i> biofilm development. <i>Nature Reviews Microbiology</i> , 2011, 9, 109-118.	28.6	509
79	Zap1 Control of Cell-Cell Signaling in <i>Candida albicans</i> Biofilms. <i>Eukaryotic Cell</i> , 2011, 10, 1448-1454.	3.4	60
80	Interaction between the <i>Candida albicans</i> High-Osmolarity Glycerol (HOG) Pathway and the Response to Human β -Defensins 2 and 3. <i>Eukaryotic Cell</i> , 2011, 10, 272-275.	3.4	40
81	Role of Bcr1-Activated Genes Hwp1 and Hyr1 in <i>Candida Albicans</i> Oral Mucosal Biofilms and Neutrophil Evasion. <i>PLoS ONE</i> , 2011, 6, e16218.	2.5	89
82	Role of filamentation in <i>Galleria mellonella</i> killing by <i>Candida albicans</i> . <i>Microbes and Infection</i> , 2010, 12, 488-496.	1.9	99
83	<i>Candida albicans</i> Hyr1p Confers Resistance to Neutrophil Killing and Is a Potential Vaccine Target. <i>Journal of Infectious Diseases</i> , 2010, 201, 1718-1728.	4.0	112
84	Intervention of Bro1 in pH-Responsive Rim20 Localization in <i>Saccharomyces cerevisiae</i> . <i>Eukaryotic Cell</i> , 2010, 9, 532-538.	3.4	8
85	An Extensive Circuitry for Cell Wall Regulation in <i>Candida albicans</i> . <i>PLoS Pathogens</i> , 2010, 6, e1000752.	4.7	182
86	Contextual Slip and Prediction of Student Performance after Use of an Intelligent Tutor. <i>Lecture Notes in Computer Science</i> , 2010, , 52-63.	1.3	59
87	<i>Candida albicans</i> Cas5, a Regulator of Cell Wall Integrity, Is Required for Virulence in Murine and <i>Toll</i> Mutant Fly Models. <i>Journal of Infectious Diseases</i> , 2009, 200, 152-157.	4.0	43
88	Biofilm Matrix Regulation by <i>Candida albicans</i> Zap1. <i>PLoS Biology</i> , 2009, 7, e1000133.	5.6	286
89	Teach, Then Trust - Elizabeth W. Jones (1939-2008): Mentor to Many. <i>Genetics</i> , 2009, 181, 357-365.	2.9	0
90	Detection of Protein-Protein Interactions Through Vesicle Targeting. <i>Genetics</i> , 2009, 182, 33-39.	2.9	13

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91	Transcriptional Responses of <i>Candida albicans</i> to Epithelial and Endothelial Cells. <i>Eukaryotic Cell</i> , 2009, 8, 1498-1510.	3.4	54
92	Widespread occurrence of chromosomal aneuploidy following the routine production of <i>Candida albicans</i> mutants. <i>FEMS Yeast Research</i> , 2009, 9, 1070-1077.	2.3	54
93	Large-Scale Gene Disruption Using the UAU1 Cassette. <i>Methods in Molecular Biology</i> , 2009, 499, 175-194.	0.9	50
94	<i>Candida albicans</i> transcription factor Rim101 mediates pathogenic interactions through cell wall functions. <i>Cellular Microbiology</i> , 2008, 10, 2180-2196.	2.1	144
95	Complementary Adhesin Function in <i>C. albicans</i> Biofilm Formation. <i>Current Biology</i> , 2008, 18, 1017-1024.	3.9	293
96	Regulation of the <i>Candida albicans</i> Cell Wall Damage Response by Transcription Factor Sko1 and PAS Kinase Psk1. <i>Molecular Biology of the Cell</i> , 2008, 19, 2741-2751.	2.1	88
97	A VAST staging area for regulatory proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 7111-7112.	7.1	12
98	Requirement for <i>Candida albicans</i> Sun41 in Biofilm Formation and Virulence. <i>Eukaryotic Cell</i> , 2007, 6, 2046-2055.	3.4	118
99	Mucosal Tissue Invasion by <i>Candida albicans</i> Is Associated with E-Cadherin Degradation, Mediated by Transcription Factor Rim101p and Protease Sap5p. <i>Infection and Immunity</i> , 2007, 75, 2126-2135.	2.2	181
100	A nucleosome positioned by $\hat{1}\pm 2$ /Mcm1 prevents Hap1 activator binding in vivo. <i>Biochemical and Biophysical Research Communications</i> , 2007, 364, 583-588.	2.1	6
101	<i>Candida albicans</i> protein kinase CK2 governs virulence during oropharyngeal candidiasis. <i>Cellular Microbiology</i> , 2007, 9, 233-245.	2.1	50
102	Microbial biofilms: e pluribus unum. <i>Current Biology</i> , 2007, 17, R349-R353.	3.9	50
103	Control of the <i>C. albicans</i> Cell Wall Damage Response by Transcriptional Regulator Cas5. <i>PLoS Pathogens</i> , 2006, 2, e21.	4.7	147
104	How to build a biofilm: a fungal perspective. <i>Current Opinion in Microbiology</i> , 2006, 9, 588-594.	5.1	453
105	Genetics and genomics of <i>Candida albicans</i> biofilm formation. <i>Cellular Microbiology</i> , 2006, 8, 1382-1391.	2.1	237
106	Alcohol Dehydrogenase Restricts the Ability of the Pathogen <i>Candida albicans</i> To Form a Biofilm on Catheter Surfaces through an Ethanol-Based Mechanism. <i>Infection and Immunity</i> , 2006, 74, 3804-3816.	2.2	135
107	Function of <i>Candida albicans</i> Adhesin Hwp1 in Biofilm Formation. <i>Eukaryotic Cell</i> , 2006, 5, 1604-1610.	3.4	321
108	Critical Role of Bcr1-Dependent Adhesins in <i>C. albicans</i> Biofilm Formation In Vitro and In Vivo. <i>PLoS Pathogens</i> , 2006, 2, e63.	4.7	443

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109	Control of Bro1-Domain Protein Rim20 Localization by External pH, ESCRT Machinery, and the <i>Saccharomyces cerevisiae</i> Rim101 Pathway. <i>Molecular Biology of the Cell</i> , 2006, 17, 1344-1353.	2.1	75
110	Effect of Sequence-Directed Nucleosome Disruption on Cell-Type-Specific Repression by $\hat{1}\pm 2$ /Mcm1 in the Yeast Genome. <i>Eukaryotic Cell</i> , 2006, 5, 1925-1933.	3.4	28
111	Cryptococcal virulence: beyond the usual suspects. <i>Journal of Clinical Investigation</i> , 2006, 116, 1481-1483.	8.2	12
112	Regulation of azole drug susceptibility by <i>Candida albicans</i> protein kinase CK2. <i>Molecular Microbiology</i> , 2005, 56, 559-573.	2.5	51
113	Regulation of Cell-Surface Genes and Biofilm Formation by the <i>C. albicans</i> Transcription Factor Bcr1p. <i>Current Biology</i> , 2005, 15, 1150-1155.	3.9	424
114	Fungal CO2 Sensing: A Breath of Fresh Air. <i>Current Biology</i> , 2005, 15, R934-R936.	3.9	18
115	A Human-Curated Annotation of the <i>Candida albicans</i> Genome. <i>PLoS Genetics</i> , 2005, 1, e1.	3.5	293
116	Relationship of DFG16 to the Rim101p pH Response Pathway in <i>Saccharomyces cerevisiae</i> and <i>Candida albicans</i> . <i>Eukaryotic Cell</i> , 2005, 4, 890-899.	3.4	80
117	Yeast wall protein 1 of <i>Candida albicans</i> . <i>Microbiology (United Kingdom)</i> , 2005, 151, 1631-1644.	1.8	123
118	<i>Candida albicans</i> Biofilm-Defective Mutants. <i>Eukaryotic Cell</i> , 2005, 4, 1493-1502.	3.4	160
119	Invasive Phenotype of <i>Candida albicans</i> Affects the Host Proinflammatory Response to Infection. <i>Infection and Immunity</i> , 2005, 73, 4588-4595.	2.2	89
120	<i>Candida albicans</i> Rim13p, a Protease Required for Rim101p Processing at Acidic and Alkaline pHs. <i>Eukaryotic Cell</i> , 2004, 3, 741-751.	3.4	86
121	Multivesicular Body-ESCRT Components Function in pH Response Regulation in <i>Saccharomyces cerevisiae</i> and <i>Candida albicans</i> . <i>Molecular Biology of the Cell</i> , 2004, 15, 5528-5537.	2.1	155
122	Large-scale gene function analysis in <i>Candida albicans</i> . <i>Trends in Microbiology</i> , 2004, 12, 157-161.	7.7	31
123	Relationship between <i>Candida albicans</i> Virulence during Experimental Hematogenously Disseminated Infection and Endothelial Cell Damage In Vitro. <i>Infection and Immunity</i> , 2004, 72, 598-601.	2.2	98
124	Evidence for a Role of Glycogen Synthase Kinase $\hat{3}\hat{1}^2$ in Rodent Spermatogenesis. <i>Journal of Andrology</i> , 2003, 24, 332-342.	2.0	33
125	The Transcription Factor Rim101p Governs Ion Tolerance and Cell Differentiation by Direct Repression of the Regulatory Genes NRG1 and SMP1 in <i>Saccharomyces cerevisiae</i> . <i>Molecular and Cellular Biology</i> , 2003, 23, 677-686.	2.3	239
126	Roles of <i>Candida albicans</i> Dfg5p and Dcw1p Cell Surface Proteins in Growth and Hypha Formation. <i>Eukaryotic Cell</i> , 2003, 2, 746-755.	3.4	106

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127	Yeast Ume6p repressor permits activator binding but restricts TBP binding at the HOP1 promoter. <i>Nucleic Acids Research</i> , 2003, 31, 3033-3037.	14.5	16
128	Genetic control of chlamydospore formation in <i>Candida albicans</i> . <i>Microbiology (United Kingdom)</i> , 2003, 149, 3629-3637.	1.8	78
129	Updated View of <i>Cryptococcus neoformans</i> Mating Type and Virulence. <i>Infection and Immunity</i> , 2003, 71, 4829-4830.	2.2	7
130	Hap1p Photofootprinting as an In Vivo Assay of Repression Mechanism in <i>Saccharomyces cerevisiae</i> . <i>Methods in Enzymology</i> , 2003, 370, 479-487.	1.0	3
131	Repression and Activation Domains of Rme1p Structurally Overlap, but Differ in Genetic Requirements. <i>Molecular Biology of the Cell</i> , 2002, 13, 1709-1721.	2.1	12
132	<i>Candida albicans</i> Mds3p, a Conserved Regulator of pH Responses and Virulence Identified Through Insertional Mutagenesis. <i>Genetics</i> , 2002, 162, 1573-1581.	2.9	189
133	Alkaline Response Genes of <i>Saccharomyces cerevisiae</i> and Their Relationship to the RIM101 Pathway. <i>Journal of Biological Chemistry</i> , 2001, 276, 1850-1856.	3.4	205
134	A C-terminal Segment with Properties of α -Helix Is Essential for DNA Binding and in Vivo Function of Zinc Finger Protein Rme1p. <i>Journal of Biological Chemistry</i> , 2001, 276, 37680-37685.	3.4	4
135	Yeast PalA/AIP1/Alix Homolog Rim20p Associates with a PEST-Like Region and Is Required for Its Proteolytic Cleavage. <i>Journal of Bacteriology</i> , 2001, 183, 6917-6923.	2.2	113
136	Coupling of <i>Saccharomyces cerevisiae</i> Early Meiotic Gene Expression to DNA Replication Depends Upon RPD3 and SIN3. <i>Genetics</i> , 2001, 157, 545-556.	2.9	33
137	A recyclable <i>Candida albicans</i> URA3 cassette for PCR product-directed gene disruptions. <i>Yeast</i> , 2000, 16, 65-70.	1.7	224
138	An RNA-binding protein homologue that promotes sporulation-specific gene expression in <i>Saccharomyces cerevisiae</i> . <i>Yeast</i> , 2000, 16, 631-639.	1.7	32
139	RIM101 -Dependent and -Independent Pathways Govern pH Responses in <i>Candida albicans</i> . <i>Molecular and Cellular Biology</i> , 2000, 20, 971-978.	2.3	272
140	Shared Roles of Yeast Glycogen Synthase Kinase 3 Family Members in Nitrogen-Responsive Phosphorylation of Meiotic Regulator Ume6p. <i>Molecular and Cellular Biology</i> , 2000, 20, 5447-5453.	2.3	51
141	A Single-Transformation Gene Function Test in Diploid <i>Candida albicans</i> . <i>Journal of Bacteriology</i> , 2000, 182, 5730-5736.	2.2	200
142	<i>Candida albicans</i> RIM101 pH Response Pathway Is Required for Host-Pathogen Interactions. <i>Infection and Immunity</i> , 2000, 68, 5953-5959.	2.2	265
143	Catalytic Roles of Yeast GSK3 β /Shaggy Homolog Rim11p in Meiotic Activation. <i>Genetics</i> , 1999, 153, 1145-1152.	2.9	32
144	Rapid Hypothesis Testing with <i>Candida albicans</i> through Gene Disruption with Short Homology Regions. <i>Journal of Bacteriology</i> , 1999, 181, 1868-1874.	2.2	728

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145	Dimorphism and virulence in <i>Candida albicans</i> . <i>Current Opinion in Microbiology</i> , 1998, 1, 687-692.	5.1	238
146	New Concepts Regarding the Pathogenesis of Periodontal Disease in HIV Infection. , 1998, 3, 62-75.		70
147	Genomic footprinting of the yeast zinc finger protein Rme1p and its roles in repression of the meiotic activator IME1. <i>Nucleic Acids Research</i> , 1998, 26, 2329-2336.	14.5	26
148	Proteolytic Activation of Rim1p, a Positive Regulator of Yeast Sporulation and Invasive Growth. <i>Genetics</i> , 1997, 145, 63-73.	2.9	192
149	Molecular characterization of the yeast meiotic regulatory gene RIM1. <i>Nucleic Acids Research</i> , 1993, 21, 3789-3797.	14.5	105
150	Three regulatory systems control expression of glutamine synthetase in <i>Saccharomyces cerevisiae</i> at the level of transcription. <i>Molecular Genetics and Genomics</i> , 1989, 217, 370-377.	2.4	40
151	Activation of meiosis and sporulation by repression of the RME1 product in yeast. <i>Nature</i> , 1986, 319, 738-742.	27.8	206
152	THE <i>GLN1</i> LOCUS OF <i>SACCHAROMYCES CEREVISIAE</i> ENCODES GLUTAMINE SYNTHETASE. <i>Genetics</i> , 1985, 111, 243-258.	2.9	37
153	<i>Candida albicans</i> Biofilm Development and Its Genetic Control. , 0, , 99-114.		4
154	Signal Transduction in the Interactions of Fungal Pathogens and Mammalian Hosts. , 0, , 143-162.		2
155	Molecular Basis of Fungal Adherence to Endothelial and Epithelial Cells. , 0, , 187-196.		3
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