

Jill R Blankenship

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

2,658
citations

331259

21
h-index

580395

25
g-index

25
all docs

25
docs citations

25
times ranked

2699
citing authors

#	ARTICLE	IF	CITATIONS
1	How to build a biofilm: a fungal perspective. <i>Current Opinion in Microbiology</i> , 2006, 9, 588-594.	2.3	453
2	Calcineurin is essential for survival during membrane stress in <i>Candida albicans</i> . <i>EMBO Journal</i> , 2002, 21, 546-559.	3.5	302
3	A PCR-based strategy to generate integrative targeting alleles with large regions of homology. <i>Microbiology (United Kingdom)</i> , 2002, 148, 2607-2615.	0.7	290
4	Ergosterol Biosynthesis Inhibitors Become Fungicidal when Combined with Calcineurin Inhibitors against <i>Candida albicans</i> , <i>Candida glabrata</i> , and <i>Candida krusei</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 956-964.	1.4	246
5	An Extensive Circuitry for Cell Wall Regulation in <i>Candida albicans</i> . <i>PLoS Pathogens</i> , 2010, 6, e1000752.	2.1	182
6	Calcineurin Is Essential for <i>Candida albicans</i> Survival in Serum and Virulence. <i>Eukaryotic Cell</i> , 2003, 2, 422-430.	3.4	177
7	Rapamycin and Less Immunosuppressive Analogs Are Toxic to <i>Candida albicans</i> and <i>Cryptococcus neoformans</i> via FKBP12-Dependent Inhibition of TOR. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 3162-3170.	1.4	135
8	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.	1.2	123
9	In Vitro Interactions between Antifungals and Immunosuppressants against <i>Aspergillus fumigatus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 1664-1669.	1.4	120
10	Calcineurin Is Required for <i>Candida albicans</i> To Survive Calcium Stress in Serum. <i>Infection and Immunity</i> , 2005, 73, 5767-5774.	1.0	97
11	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.	0.9	88
12	Filamentation Involves Two Overlapping, but Distinct, Programs of Filamentation in the Pathogenic Fungus <i>Candida albicans</i> . <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 3797-3808.	0.8	67
13	Transcriptional Responses of <i>Candida albicans</i> to Epithelial and Endothelial Cells. <i>Eukaryotic Cell</i> , 2009, 8, 1498-1510.	3.4	54
14	Genetic variation and asexual reproduction in the facultatively parthenogenetic cockroach <i>Nauphoeta cinerea</i> : implications for the evolution of sex. <i>Journal of Evolutionary Biology</i> , 2001, 14, 68-74.	0.8	49
15	<i>Candida albicans</i> Czf1 and Efg1 Coordinate the Response to Farnesol during Quorum Sensing, White-Opaque Thermal Dimorphism, and Cell Death. <i>Eukaryotic Cell</i> , 2013, 12, 1281-1292.	3.4	47
16	Teaching old drugs new tricks: reincarnating immunosuppressants as antifungal drugs. <i>Current Opinion in Investigational Drugs</i> , 2003, 4, 192-9.	2.3	42
17	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
18	Developmental constraints on the mode of reproduction in the facultatively parthenogenetic cockroach <i>Nauphoeta cinerea</i> . <i>Evolution & Development</i> , 1999, 1, 90-99.	1.1	33

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19	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.	1.4	30
20	c-Myc promoter activation in medulloblastoma. <i>Cancer Research</i> , 2003, 63, 4773-6.	0.4	28
21	<i>Cryptococcus neoformans</i> Isolates from Transplant Recipients Are Not Selected for Resistance to Calcineurin Inhibitors by Current Immunosuppressive Regimens. <i>Journal of Clinical Microbiology</i> , 2005, 43, 464-467.	1.8	24
22	<i>Candida albicans</i> Adds More Weight to Iron Regulation. <i>Cell Host and Microbe</i> , 2011, 10, 93-94.	5.1	14
23	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
24	Analysis of gene expression in filamentous cells of <i>Candida albicans</i> grown on agar plates. <i>Journal of Biological Methods</i> , 2018, 5, e84.	1.0	6