

Han Du

List of Publications by Year in descending order

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26
papers

1,272
citations

623699

14
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580810

25
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27
docs citations

27
times ranked

1480
citing authors

#	ARTICLE	IF	CITATIONS
1	A case of <i>Candida auris</i> candidemia in Xiamen, China, and a comparative analysis of clinical isolates in China. <i>Mycology</i> , 2022, 13, 68-75.	4.4	10
2	<i>Candida auris</i> infections in China. <i>Virulence</i> , 2022, 13, 589-591.	4.4	9
3	Ploidy Variation and Spontaneous Haploid-Diploid Switching of <i>Candida glabrata</i> Clinical Isolates. <i>MSphere</i> , 2022, 7, .	2.9	3
4	Filamentous growth is a general feature of <i>Candida auris</i> clinical isolates. <i>Medical Mycology</i> , 2021, 59, 734-740.	0.7	19
5	A biological and genomic comparison of a drug-resistant and a drug-susceptible strain of <i>Candida auris</i> isolated from Beijing, China. <i>Virulence</i> , 2021, 12, 1388-1399.	4.4	11
6	<i>Candida auris</i> : Epidemiology, biology, antifungal resistance, and virulence. <i>PLoS Pathogens</i> , 2020, 16, e1008921.	4.7	270
7	N-Acetylglucosamine (GlcNAc) Sensing, Utilization, and Functions in <i>Candida albicans</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 129.	3.5	9
8	Discovery of the Diploid Form of the Emerging Fungal Pathogen <i>Candida auris</i> . <i>ACS Infectious Diseases</i> , 2020, 6, 2641-2646.	3.8	10
9	Multiple roles and diverse regulation of the Ras/cAMP/protein kinase A pathway in <i>Candida albicans</i> . <i>Molecular Microbiology</i> , 2019, 111, 6-16.	2.5	64
10	Filamentation in <i>Candida auris</i> , an emerging fungal pathogen of humans: passage through the mammalian body induces a heritable phenotypic switch. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-13.	6.5	105
11	The first isolate of <i>Candida auris</i> in China: clinical and biological aspects. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-9.	6.5	126
12	A coupled process of same- and opposite-sex mating generates polyploidy and genetic diversity in <i>Candida tropicalis</i> . <i>PLoS Genetics</i> , 2018, 14, e1007377.	3.5	14
13	Human Salivary Protein Histatin 5 Has Potent Bactericidal Activity against ESKAPE Pathogens. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 41.	3.9	44
14	Epigenetic Switching in the Human Fungal Pathogen <i>Candida albicans</i> . <i>Epigenetics and Human Health</i> , 2017, , 175-187.	0.2	0
15	Lactic acid bacteria differentially regulate filamentation in two heritable cell types of the human fungal pathogen <i>Candida albicans</i> . <i>Molecular Microbiology</i> , 2016, 102, 506-519.	2.5	29
16	Role of the N-acetylglucosamine kinase (Hxk1) in the regulation of white-gray-opaque tristable phenotypic transitions in <i>C. albicans</i> . <i>Fungal Genetics and Biology</i> , 2016, 92, 26-32.	2.1	11
17	Environmental pH adaption and morphological transitions in <i>Candida albicans</i> . <i>Current Genetics</i> , 2016, 62, 283-286.	1.7	37
18	Discovery of the gray phenotype and white-gray-opaque tristable phenotypic transitions in <i>Candida dubliniensis</i> . <i>Virulence</i> , 2016, 7, 230-242.	4.4	15

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19	The zinc-finger transcription factor, Of11, regulates white–opaque switching and filamentation in the yeast <i>Candida albicans</i> . <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 335-341.	2.0	16
20	<i>N</i> -Acetylglucosamine-Induced Cell Death in <i>Candida albicans</i> and Its Implications for Adaptive Mechanisms of Nutrient Sensing in Yeasts. <i>MBio</i> , 2015, 6, e01376-15.	4.1	35
21	Discovery of a "White-Gray-Opaque" Tristable Phenotypic Switching System in <i>Candida albicans</i> : Roles of Non-genetic Diversity in Host Adaptation. <i>PLoS Biology</i> , 2014, 12, e1001830.	5.6	122
22	<i>N</i> -Acetylglucosamine Induces White-to-Opaque Switching and Mating in <i>Candida tropicalis</i> , Providing New Insights into Adaptation and Fungal Sexual Evolution. <i>Eukaryotic Cell</i> , 2012, 11, 773-782.	3.4	58
23	Roles of <i>Candida albicans</i> Gat2, a GATA-Type Zinc Finger Transcription Factor, in Biofilm Formation, Filamentous Growth and Virulence. <i>PLoS ONE</i> , 2012, 7, e29707.	2.5	61
24	The transcription factor Flo8 mediates CO ₂ sensing in the human fungal pathogen <i>Candida albicans</i> . <i>Molecular Biology of the Cell</i> , 2012, 23, 2692-2701.	2.1	51
25	BH3 Domains other than Bim and Bid Can Directly Activate Bax/Bak. <i>Journal of Biological Chemistry</i> , 2011, 286, 491-501.	3.4	139
26	<i>Saccharomyces cerevisiae</i> ste20 Mutant Showing Resistance to Glucose-Induced Cell Death. <i>Journal of Genetics and Genomics</i> , 2006, 33, 664-668.	0.3	3