

Feng Yang

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

409
citations

933447

10
h-index

839539

18
g-index

26
all docs

26
docs citations

26
times ranked

391
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient silencing of the multicopy DUX4 gene by ABE-mediated start codon mutation in human embryos. <i>Journal of Genetics and Genomics</i> , 2022, 49, 982-985.	3.9	2
2	Development of Tumor Mutation Burden-Related Prognostic Model and Novel Biomarker Identification in Stomach Adenocarcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 790920.	3.7	10
3	An orthologous gene coevolution network provides insight into eukaryotic cellular and genomic structure and function. <i>Science Advances</i> , 2022, 8, eabn0105.	10.3	10
4	Hypoxia Constructing the Prognostic Model of Colorectal Adenocarcinoma and Related to the Immune Microenvironment. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 665364.	3.7	11
5	The fitness costs and benefits of trisomy of each <i>Candida albicans</i> chromosome. <i>Genetics</i> , 2021, 218, .	2.9	35
6	Tunicamycin Potentiates Antifungal Drug Tolerance via Aneuploidy in <i>Candida albicans</i> . <i>MBio</i> , 2021, 12, e0227221.	4.1	22
7	Adaptation to Fluconazole via Aneuploidy Enables Cross-Adaptation to Amphotericin B and Flucytosine in <i>Cryptococcus neoformans</i> . <i>Microbiology Spectrum</i> , 2021, 9, e0072321.	3.0	19
8	Multifactorial Mechanisms of Tolerance to Ketoconazole in <i>Candida albicans</i> . <i>Microbiology Spectrum</i> , 2021, 9, e0032121.	3.0	18
9	Aneuploidy Underlies Tolerance and Cross-Tolerance to Drugs in <i>Candida parapsilosis</i> . <i>Microbiology Spectrum</i> , 2021, 9, e0050821.	3.0	14
10	Impact of Gut Microbiota on Radiation-Associated Cognitive Dysfunction and Neuroinflammation in Mice. <i>Radiation Research</i> , 2021, 197, .	1.5	6
11	Temporal lung changes in high-resolution chest computed tomography for coronavirus disease 2019. <i>Journal of International Medical Research</i> , 2020, 48, 030006052095099.	1.0	3
12	Aneuploidy Enables Cross-Adaptation to Unrelated Drugs. <i>Molecular Biology and Evolution</i> , 2019, 36, 1768-1782.	8.9	75
13	Tolerance to Caspofungin in <i>Candida albicans</i> Is Associated with at Least Three Distinctive Mechanisms That Govern Expression of <i>FKS</i> Genes and Cell Wall Remodeling. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	64
14	Trisomy of chromosome R confers resistance to triazoles in <i>Candida albicans</i> . <i>Medical Mycology</i> , 2015, 53, 302-309.	0.7	23
15	Adaptation of <i>Candida albicans</i> to growth on sorbose via monosomy of chromosome 5 accompanied by duplication of another chromosome carrying a gene responsible for sorbose utilization. <i>FEMS Yeast Research</i> , 2014, 14, 708-713.	2.3	12
16	Transposition of the Zorro2 Retrotransposon Is Activated by Miconazole in <i>Candida albicans</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2014, 37, 37-43.	1.4	5
17	Chromosome 5 Monosomy of <i>Candida albicans</i> Controls Susceptibility to Various Toxic Agents, Including Major Antifungals. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5026-5036.	3.2	51
18	High-Frequency Genetic Contents Variations in Clinical <i>Candida albicans</i> Isolates. <i>Biological and Pharmaceutical Bulletin</i> , 2011, 34, 624-631.	1.4	9

#	ARTICLE	IF	CITATIONS
19	Classic yin and yang tonic formula for osteopenia: study protocol for a randomized controlled trial. <i>Trials</i> , 2011, 12, 187.	1.6	11
20	Transcriptional response of <i>Candida albicans</i> biofilms following exposure to 2-amino-nonyl-6-methoxyl-tetralin muriate. <i>Acta Pharmacologica Sinica</i> , 2010, 31, 616-628.	6.1	8