## Changbin Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6205304/publications.pdf

Version: 2024-02-01

840776 940533 25 755 11 16 citations h-index g-index papers 26 26 26 1132 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Repurposing the FDAâ€approved anticancer agent ponatinib as a fluconazole potentiator by suppression of multidrug efflux and Pma1 expression in a broad spectrum of yeast species. Microbial Biotechnology, 2022, 15, 482-498.	4.2	7
2	Fungal commensalism modulated by a dual-action phosphate transceptor. Cell Reports, 2022, 38, 110293.	6.4	7
3	A dual action small molecule enhances azoles and overcomes resistance through co-targeting Pdr5 and Vma1. Translational Research, 2022, , .	5.0	2
4	Molecular mechanisms of the antibacterial activity of polyimide fibers in a skin-wound model with Gram-positive and Gram-negative bacterial infection <i>in vivo</i> . Nanoscale Advances, 2022, 4, 3043-3053.	4.6	4
5	Innate immune responses against the fungal pathogen Candida auris. Nature Communications, 2022, $13$ , .	12.8	30
6	Glutamate dehydrogenase (Gdh2)-dependent alkalization is dispensable for escape from macrophages and virulence of Candida albicans. PLoS Pathogens, 2020, 16, e1008328.	4.7	16
7	FDA Approved Drug Library Screening Identifies Robenidine as a Repositionable Antifungal. Frontiers in Microbiology, 2020, 11, 996.	3.5	13
8	Title is missing!. , 2020, 16, e1008328.		0
9	Title is missing!. , 2020, 16, e1008328.		O
10	Title is missing!. , 2020, 16, e1008328.		0
11	Title is missing!. , 2020, 16, e1008328.		0
12	Title is missing!. , 2020, 16, e1008328.		0
13	Title is missing!. , 2020, 16, e1008328.		0
14	Title is missing!. , 2020, 16, e1008328.		0
15	Title is missing!. , 2020, 16, e1008328.		0
16	The Hap Complex in Yeasts: Structure, Assembly Mode, and Gene Regulation. Frontiers in Microbiology, 2019, 10, 1645.	3.5	30
17	Fungal acetylome comparative analysis identifies an essential role of acetylation in human fungal pathogen virulence. Communications Biology, 2019, 2, 154.	4.4	38
18	Sequence modification of the master regulator Pdr1 interferes with its transcriptional autoregulation and confers altered azole resistance in Candida glabrata. FEMS Yeast Research, 2018, 18, .	2.3	6

#	Article	IF	CITATIONS
19	Candida albicans Commensalism and Human Diseases. , 2018, , 247-278.		0
20	Mitochondrial complex I bridges a connection between regulation of carbon flexibility and gastrointestinal commensalism in the human fungal pathogen Candida albicans. PLoS Pathogens, 2017, 13, e1006414.	4.7	34
21	Tyrosine phosphatase SHP-2 mediates C-type lectin receptor–induced activation of the kinase Syk and anti-fungal TH17 responses. Nature Immunology, 2015, 16, 642-652.	14.5	92
22	Internalized <i>Cryptococcus neoformans</i> Activates the Canonical Caspase-1 and the Noncanonical Caspase-8 Inflammasomes. Journal of Immunology, 2015, 195, 4962-4972.	0.8	70
23	Acapsular Cryptococcus neoformans activates the NLRP3 inflammasome. Microbes and Infection, 2014, 16, 845-854.	1.9	45
24	Post-Transcriptional Regulation of the Sef1 Transcription Factor Controls the Virulence of Candida albicans in Its Mammalian Host. PLoS Pathogens, 2012, 8, e1002956.	4.7	74
25	An Iron Homeostasis Regulatory Circuit with Reciprocal Roles in Candida albicans Commensalism and Pathogenesis. Cell Host and Microbe, 2011, 10, 118-135.	11.0	287