

Nuria Trevijano-Contador

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3837338/publications.pdf>

Version: 2024-02-01

17
papers

1,015
citations

840585

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940416

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docs citations

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1418
citing authors

#	ARTICLE	IF	CITATIONS
1	The Fungal Cell Wall: Candida, Cryptococcus, and Aspergillus Species. <i>Frontiers in Microbiology</i> , 2019, 10, 2993.	1.5	416
2	The Production of Reactive Oxygen Species Is a Universal Action Mechanism of Amphotericin B against Pathogenic Yeasts and Contributes to the Fungicidal Effect of This Drug. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6627-6638.	1.4	158
3	<i>Cryptococcus neoformans</i> can form titan-like cells in vitro in response to multiple signals. <i>PLoS Pathogens</i> , 2018, 14, e1007007.	2.1	98
4	Immune Response of <i>Galleria mellonella</i> against Human Fungal Pathogens. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 1073.	1.5	73
5	Capsule Growth in <i>Cryptococcus neoformans</i> Is Coordinated with Cell Cycle Progression. <i>MBio</i> , 2014, 5, e00945-14.	1.8	65
6	<i>Cryptococcus neoformans</i> induces antimicrobial responses and behaves as a facultative intracellular pathogen in the non mammalian model <i>Galleria mellonella</i> . <i>Virulence</i> , 2015, 6, 66-74.	1.8	45
7	The formation of titan cells in <i>Cryptococcus neoformans</i> depends on the mouse strain and correlates with induction of Th2-type responses. <i>Cellular Microbiology</i> , 2016, 18, 111-124.	1.1	41
8	Fungal morphogenetic changes inside the mammalian host. <i>Seminars in Cell and Developmental Biology</i> , 2016, 57, 100-109.	2.3	31
9	Role of Cln1 during melanization of <i>Cryptococcus neoformans</i> . <i>Frontiers in Microbiology</i> , 2015, 6, 798.	1.5	19
10	Human IgM Inhibits the Formation of Titan-Like Cells in <i>Cryptococcus neoformans</i> . <i>Infection and Immunity</i> , 2020, 88, .	1.0	16
11	Cryptococcal Titan Cells: When Yeast Cells Are All Grown up. <i>Current Topics in Microbiology and Immunology</i> , 2018, 422, 101-120.	0.7	14
12	Expanding the use of alternative models to investigate novel aspects of immunity to microbial pathogens. <i>Virulence</i> , 2014, 5, 454-456.	1.8	13
13	Cell Wall Integrity Pathway Involved in Morphogenesis, Virulence and Antifungal Susceptibility in <i>Cryptococcus neoformans</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 831.	1.5	12
14	Distinct and redundant roles of exonucleases in <i>Cryptococcus neoformans</i> : Implications for virulence and mating. <i>Fungal Genetics and Biology</i> , 2014, 73, 20-28.	0.9	10
15	Antibody Immunity and Natural Resistance to Cryptococcosis. <i>Current Tropical Medicine Reports</i> , 2019, 6, 50-54.	1.6	3
16	Role of IL-17 in Morphogenesis and Dissemination of <i>Cryptococcus neoformans</i> during Murine Infection. <i>Microorganisms</i> , 2022, 10, 373.	1.6	1
17	2034. Natural Antibodies Affects the Formation of Titan Cells in <i>Cryptococcus neoformans</i> In Vitro. <i>Open Forum Infectious Diseases</i> , 2018, 5, S593-S593.	0.4	0