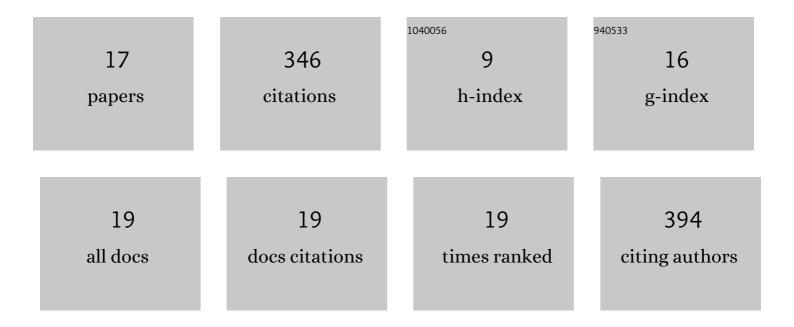
## MaÃ-ra Pompeu Martins

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6923194/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Dermatophyte Resistance to Antifungal Drugs: Mechanisms and Prospectus. Frontiers in Microbiology, 2018, 9, 1108.	3.5	114
2	Heat Shock Protein 90 (Hsp90) as a Molecular Target for the Development of Novel Drugs Against the Dermatophyte Trichophyton rubrum. Frontiers in Microbiology, 2015, 6, 1241.	3.5	45
3	State-of-the-Art Dermatophyte Infections: Epidemiology Aspects, Pathophysiology, and Resistance Mechanisms. Journal of Fungi (Basel, Switzerland), 2021, 7, 629.	3.5	34
4	Compensatory expression of multidrug-resistance genes encoding ABC transporters in dermatophytes. Journal of Medical Microbiology, 2016, 65, 605-610.	1.8	34
5	Heat Shock Proteins in Dermatophytes: Current Advances and Perspectives. Current Genomics, 2016, 17, 99-111.	1.6	22
6	Global Analysis of Cell Wall Genes Revealed Putative Virulence Factors in the Dermatophyte Trichophyton rubrum. Frontiers in Microbiology, 2019, 10, 2168.	3.5	19
7	Reassessing the Use of Undecanoic Acid as a Therapeutic Strategy for Treating Fungal Infections. Mycopathologia, 2021, 186, 327-340.	3.1	19
8	Comprehensive analysis of the dermatophyte <i>Trichophyton rubrum</i> transcriptional profile reveals dynamic metabolic modulation. Biochemical Journal, 2020, 477, 873-885.	3.7	18
9	The pH Signaling Transcription Factor PAC-3 Regulates Metabolic and Developmental Processes in Pathogenic Fungi. Frontiers in Microbiology, 2019, 10, 2076.	3.5	9
10	Saline stress affects the pH-dependent regulation of the transcription factor PacC in the dermatophyte Trichophyton interdigitale. Brazilian Journal of Microbiology, 2020, 51, 1585-1591.	2.0	8
11	StuA-Regulated Processes in the Dermatophyte Trichophyton rubrum: Transcription Profile, Cell-Cell Adhesion, and Immunomodulation. Frontiers in Cellular and Infection Microbiology, 2021, 11, 643659.	3.9	7
12	Bacterial communities associated with three Brazilian endemic reef corals (Mussismilia spp.) in a coastal reef of the Abrolhos shelf. Continental Shelf Research, 2013, 70, 135-139.	1.8	4
13	The PAC-3 transcription factor critically regulates phenotype-associated genes in Neurospora crassa. Genetics and Molecular Biology, 2020, 43, e20190374.	1.3	4
14	Relevance of Nutrient-Sensing in the Pathogenesis of Trichophyton rubrum and Trichophyton interdigitale. Frontiers in Fungal Biology, 2022, 3, .	2.0	4
15	mus-52 disruption and metabolic regulation in Neurospora crassa: Transcriptional responses to extracellular phosphate availability. PLoS ONE, 2018, 13, e0195871.	2.5	3
16	Differential expression of multidrug-resistance genes in Trichophyton rubrum. Journal of Integrated OMICS, 2019, 9, .	0.5	2
17	Analysis of the phosphorylome of trichoderma reesei cultivated on sugarcane bagasse suggests post-translational regulation of the secreted glycosyl hydrolase Cel7A. Biotechnology Reports (Amsterdam, Netherlands), 2021, 31, e00652.	4.4	0