

Esther Segal

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

912
citations

471509

17
h-index

477307

29
g-index

44
all docs

44
docs citations

44
times ranked

1126
citing authors

#	ARTICLE	IF	CITATIONS
1	Beach sand and the potential for infectious disease transmission: observations and recommendations. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2016, 96, 101-120.	0.8	80
2	Global guideline for the diagnosis and management of rare yeast infections: an initiative of the ECMM in cooperation with ISHAM and ASM. <i>Lancet Infectious Diseases</i> , The, 2021, 21, e375-e386.	9.1	80
3	Azole-Resistance in <i>Aspergillus terreus</i> and Related Species: An Emerging Problem or a Rare Phenomenon?. <i>Frontiers in Microbiology</i> , 2018, 9, 516.	3.5	66
4	Candida, still number one - what do we know and where are we going from there?. <i>Candida, immer noch Nummer Eins: Was wissen wir, und wie geht es weiter?</i> . <i>Mycoses</i> , 2005, 48, 3-11.	4.0	64
5	Correlative relationship between adherence of <i>Candida albicans</i> to human vaginal epithelial cells in vitro and candidal vaginitis. <i>Medical Mycology</i> , 1984, 22, 191-200.	0.7	56
6	<i>Galleria mellonella</i> as a model system to study virulence potential of mucormycetes and evaluation of antifungal treatment. <i>Medical Mycology</i> , 2019, 57, 351-362.	0.7	54
7	Global guidelines and initiatives from the European Confederation of Medical Mycology to improve patient care and research worldwide: New leadership is about working together. <i>Mycoses</i> , 2018, 61, 885-894.	4.0	52
8	Experimental In Vivo Models of Candidiasis. <i>Journal of Fungi (Basel, Switzerland)</i> , 2018, 4, 21.	3.5	49
9	Effect of <i>Candida albicans</i> cell wall components on the adhesion of the fungus to human and murine vaginal mucosa. <i>Mycopathologia</i> , 1988, 102, 115-121.	3.1	40
10	Human and Zoonotic Dermatophytoses: Epidemiological Aspects. <i>Frontiers in Microbiology</i> , 2021, 12, 713532.	3.5	35
11	Gene transcription studies of <i>Candida albicans</i> following infection of HEp2 epithelial cells. <i>Medical Mycology</i> , 2006, 44, 329-334.	0.7	31
12	Diagnostic Aspects of Veterinary and Human Aspergillosis. <i>Frontiers in Microbiology</i> , 2018, 9, 1303.	3.5	31
13	Onychomycosis in Israel: epidemiological aspects. <i>Mycoses</i> , 2015, 58, 133-139.	4.0	29
14	Dermatophyte infections in environmental contexts. <i>Research in Microbiology</i> , 2015, 166, 564-569.	2.1	24
15	Candidal vaginitis in hormone-treated mice: Prevention by a chitin extract. <i>Mycopathologia</i> , 1988, 102, 157-163.	3.1	21
16	Vaccines Against Fungal Infections. <i>CRC Critical Reviews in Microbiology</i> , 1987, 14, 229-271.	4.8	19
17	ECMM <i>Candida</i> – A ready to use platform for outbreaks and epidemiological studies. <i>Mycoses</i> , 2019, 62, 920-927.	4.0	19
18	Adhesion of <i>Candida albicans</i> to epithelial cells effect of polyoxin D. <i>Mycopathologia</i> , 1991, 115, 197-205.	3.1	18

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19	Cell-mediated immunity following experimental vaccinations with <i>Candida albicans</i> ribosomes. <i>Mycopathologia</i> , 1983, 83, 161-168.	3.1	16
20	<i>Candida albicans</i> metabolite affects the cytoskeleton and phagocytic activity of murine macrophages. <i>Medical Mycology</i> , 2008, 46, 251-258.	0.7	14
21	Multilocus sequence typing of <i>Candida albicans</i> isolates from candidemia and superficial candidiasis in Israel. <i>Medical Mycology</i> , 2013, 51, 755-758.	0.7	13
22	Phenotypic and genotypic characteristics of <i>Candida albicans</i> isolates from bloodstream and mucosal infections. <i>Mycoses</i> , 2017, 60, 534-545.	4.0	12
23	Infection of HEp2 epithelial cells with <i>Candida albicans</i> : adherence and postadherence events. <i>FEMS Immunology and Medical Microbiology</i> , 2006, 46, 470-475.	2.7	11
24	Fungi in sands of Mediterranean Sea beaches of Israel – Potential relevance to human health and well-being. <i>Mycoses</i> , 2020, 63, 1255-1261.	4.0	8
25	European confederation of medical mycology expert consult – An ECMM excellence center initiative. <i>Mycoses</i> , 2020, 63, 566-572.	4.0	8
26	Inhibitors of <i>Candida Albicans</i> Adhesion to Prevent Candidiasis. <i>Advances in Experimental Medicine and Biology</i> , 1996, 408, 197-206.	1.6	8
27	<i>Rhodotorula rubra</i> – Cause of Eye Infection. <i>Mycoses</i> , 1975, 18, 107-111.	4.0	7
28	Adhesion of <i>Candida albicans</i> to epithelial cells – effect of nikkomycin. <i>Mycoses</i> , 1997, 40, 33-39.	4.0	6
29	Adherence of <i>Aspergillus</i> species to soft contact lenses and attempts to inhibit the adherence. <i>Mycoses</i> , 2001, 44, 464-471.	4.0	6
30	Testing Antifungal Vaccines in an Animal Model of Invasive Candidiasis and in Human Mucosal Candidiasis. <i>Methods in Molecular Biology</i> , 2017, 1625, 343-353.	0.9	6
31	Fungal ribosomal vaccines. <i>Mycopathologia</i> , 1989, 105, 45-48.	3.1	5
32	<i>Rhodotorula rubra</i> - Cause of Eye Infection. <i>Mycoses</i> , 1962, 5, 107-111.	4.0	4
33	Dermatomycoses in the Israeli defense forces – Epidemiological and clinical aspects. <i>Mycoses</i> , 2020, 63, 65-70.	4.0	4
34	Experimental candidosis. Pathogenesis, prevention, therapy. <i>Mycoses</i> , 1999, 42, 55-59.	4.0	3
35	OUP accepted manuscript. <i>Medical Mycology</i> , 2022, , .	0.7	2
36	Immunization Protocols for Use in Animal Models of Candidiasis. <i>Methods in Molecular Biology</i> , 2009, 499, 27-34.	0.9	0

#	ARTICLE	IF	CITATIONS
37	Educational Session at the "Trends in Medical Mycology" (TIMM) 2021 Congress Teaching Medical Mycology to Students of Medicine. Journal of Fungi (Basel, Switzerland), 2021, 7, 953.	3.5	0