farnaz Daneshnia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6598043/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Development and Validation of a Rapid, Single-Step Reverse Transcriptase Loop-Mediated Isothermal Amplification (RT-LAMP) System Potentially to Be Used for Reliable and High-Throughput Screening of COVID-19. Frontiers in Cellular and Infection Microbiology, 2020, 10, 331.	1.8	113
2	The Quiet and Underappreciated Rise of Drug-Resistant Invasive Fungal Pathogens. Journal of Fungi (Basel, Switzerland), 2020, 6, 138.	1.5	84
3	First Report of Candidemia Clonal Outbreak Caused by Emerging Fluconazole-Resistant Candida parapsilosis Isolates Harboring Y132F and/or Y132F+K143R in Turkey. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	57
4	Antifungal susceptibility, genotyping, resistance mechanism, and clinical profile of Candida tropicalis blood isolates. Medical Mycology, 2020, 58, 766-773.	0.3	54
5	Evaluation of Molecular Epidemiology, Clinical Characteristics, Antifungal Susceptibility Profiles, and Molecular Mechanisms of Antifungal Resistance of Iranian Candida parapsilosis Species Complex Blood Isolates. Frontiers in Cellular and Infection Microbiology, 2020, 10, 206.	1.8	44
6	Identification of Mycoses in Developing Countries. Journal of Fungi (Basel, Switzerland), 2019, 5, 90.	1.5	42
7	Low Level of Antifungal Resistance in Iranian Isolates of Candida glabrata Recovered from Blood Samples in a Multicenter Study from 2015 to 2018 and Potential Prognostic Values of Genotyping and Sequencing of PDR1. Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	39
8	Candida tropicalis is the most prevalent yeast species causing candidemia in Algeria: the urgent need for antifungal stewardship and infection control measures. Antimicrobial Resistance and Infection Control, 2020, 9, 50.	1.5	39
9	Novel multiplex real-time quantitative PCR detecting system approach for direct detection of <i>Candida auris</i> and its relatives in spiked serum samples. Future Microbiology, 2019, 14, 33-45.	1.0	38
10	Molecular Identification, Genotypic Diversity, Antifungal Susceptibility, and Clinical Outcomes of Infections Caused by Clinically Underrated Yeasts, Candida orthopsilosis, and Candida metapsilosis: An Iranian Multicenter Study (2014–2019). Frontiers in Cellular and Infection Microbiology, 2019, 9, 264.	1.8	34
11	Low level of antifungal resistance of <i>Candida glabrata</i> blood isolates in Turkey: Fluconazole minimum inhibitory concentration and <i>FKS</i> mutations can predict therapeutic failure. Mycoses, 2020, 63, 911-920.	1.8	34
12	Clonal Candidemia Outbreak by Candida parapsilosis Carrying Y132F in Turkey: Evolution of a Persisting Challenge. Frontiers in Cellular and Infection Microbiology, 2021, 11, 676177.	1.8	34
13	Genetically related micafungin-resistant <i>Candida parapsilosis</i> blood isolates harbouring novel mutation R658G in hotspot 1 of Fks1p: a new challenge?. Journal of Antimicrobial Chemotherapy, 2021, 76, 418-422.	1.3	29
14	Comparison of 21-Plex PCR and API 20C AUX, MALDI-TOF MS, and rDNA Sequencing for a Wide Range of Clinically Isolated Yeast Species: Improved Identification by Combining 21-Plex PCR and API 20C AUX as an Alternative Strategy for Developing Countries. Frontiers in Cellular and Infection Microbiology, 2019. 9, 21.	1.8	28
15	Recent Increase in the Prevalence of Fluconazole-Non-susceptible Candida tropicalis Blood Isolates in Turkey: Clinical Implication of Azole-Non-susceptible and Fluconazole Tolerant Phenotypes and Genotyping. Frontiers in Microbiology, 2020, 11, 587278.	1.5	21
16	A High Rate of Recurrent Vulvovaginal Candidiasis and Therapeutic Failure of Azole Derivatives Among Iranian Women. Frontiers in Microbiology, 2021, 12, 655069.	1.5	18
17	Epidemiology of candidemia in Shiraz, southern Iran: A prospective multicenter study (2016–2018). Medical Mycology, 2021, 59, 422-430.	0.3	15
18	Candidemia Among Coronavirus Disease 2019 Patients in Turkey Admitted to Intensive Care Units: A Retrospective Multicenter Study. Open Forum Infectious Diseases, 2022, 9, ofac078.	0.4	13

FARNAZ DANESHNIA

#	Article	IF	CITATIONS
19	Incidence and spectrum of yeast species isolated from the oral cavity of Iranian patients suffering from hematological malignancies. Journal of Oral Microbiology, 2019, 11, 1601061.	1.2	12
20	Unequivocal identification of an underestimated opportunistic yeast species, Cyberlindnera fabianii, and its close relatives using a dual-function PCR and literature review of published cases. Medical Mycology, 2019, 57, 833-840.	0.3	11
21	Molecular characterization and antifungal susceptibility testing of Candida nivariensis from blood samples – an Iranian multicentre study and a review of the literature. Journal of Medical Microbiology, 2019, 68, 770-777.	0.7	11
22	Lumbar drainage for the treatment of refractory intracranial hypertension in HIV-negative cryptococcal meningitis. Future Microbiology, 2019, 14, 859-866.	1.0	10
23	Madurella real-time PCR, a novel approach for eumycetoma diagnosis. PLoS Neglected Tropical Diseases, 2020, 14, e0007845.	1.3	9
24	First fungemia case due to environmental yeast <i>Wickerhamomyces myanmarensis</i> : detection by multiplex qPCR and antifungal susceptibility. Future Microbiology, 2019, 14, 267-274.	1.0	8
25	Candidemia among Hospitalized Pediatric Patients Caused by Several Clonal Lineages of Candida parapsilosis. Journal of Fungi (Basel, Switzerland), 2022, 8, 183.	1.5	6
26	SeqEditor: an application for primer design and sequence analysis with or without GTF/GFF files. Bioinformatics, 2021, 37, 1610-1612.	1.8	5
27	Clinical and microbiological features of candiduria in critically ill adult patients in Shiraz, Iran (2016–2018): deviations from international guidelines and fluconazole therapeutic failure. Medical Mycology, 2021, 59, 600-607.	0.3	4
28	Comparative genomic analysis of clinical <i>Candida glabrata</i> isolates identifies multiple polymorphic loci that can improve existing multilocus sequence typing strategy. Studies in Mycology, 2021, 100, 100133-100133.	4.5	4