Anna Kolecka

List of Publications by Year
in descending order

15	1,060	933447 10	1058476 14
papers	citations	h-index	g-index

15	15	15	1550
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Recognition of seven species in the Cryptococcus gattii/Cryptococcus neoformans species complex. Fungal Genetics and Biology, 2015, 78, 16-48.	2.1	590
2	Importance of Resolving Fungal Nomenclature: the Case of Multiple Pathogenic Species in the Cryptococcus Genus. MSphere, 2017, 2, .	2.9	124
3	Identification of Medically Relevant Species of Arthroconidial Yeasts by Use of Matrix-Assisted Laser Desorption Ionizationâ€“Time of Flight Mass Spectrometry. Journal of Clinical Microbiology, 2013, 51, 2491-2500.	3.9	89
4	Interlaboratory Comparison of Sample Preparation Methods, Database Expansions, and Cutoff Values for Identification of Yeasts by Matrix-Assisted Laser Desorption Ionizationâ€“Time of Flight Mass Spectrometry Using a Yeast Test Panel. Journal of Clinical Microbiology, 2014, 52, 3023-3029.	3.9	69
5	Advances in yeast systematics and phylogeny and their use as predictors of biotechnologically important metabolic pathways. FEMS Yeast Research, 2015, 15, fov050.	2.3	55
6	Differentiation of clinically relevant Mucorales Rhizopus microsporus and R. arrhizus by matrix-assisted laser desorption ionization time-of-flight mass spectrometry (MALDI-TOF MS). Journal of Medical Microbiology, 2015, 64, 694-701.	1.8	33
7	High prevalence of Candida dubliniensis in lower respiratory tract secretions from cystic fibrosis patients may be related to increased adherence properties. International Journal of Infectious Diseases, 2014, 24, 14-19.	3.3	26
8	MALDI-TOF MS as a tool to identify foodborne yeasts and yeast-like fungi. International Journal of Food Microbiology, 2018, 266, 109-118.	4.7	23
9	Antibody response to the 45â€…kDa Candida albicans antigen in an animal model and potential role of the antigen in adherence. Journal of Medical Microbiology, 2008, 57, 1466-1472.	1.8	21
10	The impact of growth conditions on biofilm formation and the cell surface hydrophobicity in fluconazole susceptible and tolerant Candida albicans. Folia Microbiologica, 2015, 60, 45-51.	2.3	14
11	Candida infanticola and Candida spencermartinsiae yeasts: Possible emerging species in cancer patients. Microbial Pathogenesis, 2018, 115, 353-357.	2.9	9
12	Subinhibitory concentrations of fluconazole increase the intracellular sodium content in both fluconazole-resistant and -sensitive Candida albicans strains. Canadian Journal of Microbiology, 2009, 55, 605-610.	1.7	4
13	Etiologic Agents and Antifungal Susceptibility of Oral Candidosis from Romanian patients with HIV-infection or type 1 diabetes mellitus. Polish Journal of Microbiology, 2016, 65, 123-129.	1.7	2
14	A New Filter Based Cultivation Approach for Improving Aspergillus Identification using Matrix-Assisted Laser Desorption/Ionization Time-of-Flight Mass Spectrometry (MALDI-TOF MS). Mycopathologia, 2022, 187, 39-52.	3.1	1
15	Biofilm formation and adhesive/invasive properties of Candida dubliniensis in comparison with Candida albicans. Open Life Sciences, 2011, 6, 893-901.	1.4	0