

# Verónica Mixtlen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/798784/publications.pdf>

Version: 2024-02-01

16  
papers

487  
citations

933447

10  
h-index

940533

16  
g-index

22  
all docs

22  
docs citations

22  
times ranked

606  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybridization and emergence of virulence in opportunistic human yeast pathogens. <i>Yeast</i> , 2018, 35, 5-20.	1.7	104
2	Recent trends in molecular diagnostics of yeast infections: from PCR to NGS. <i>FEMS Microbiology Reviews</i> , 2019, 43, 517-547.	8.6	77
3	Whole-Genome Sequencing of the Opportunistic Yeast Pathogen <i>Candida inconspicua</i> Uncovers Its Hybrid Origin. <i>Frontiers in Genetics</i> , 2019, 10, 383.	2.3	63
4	Genomic evidence for a hybrid origin of the yeast opportunistic pathogen <i>Candida albicans</i> . <i>BMC Biology</i> , 2020, 18, 48.	3.8	46
5	First molecular identification of mosquito vectors of <i>Dirofilaria immitis</i> in continental Portugal. <i>Parasites and Vectors</i> , 2015, 8, 139.	2.5	43
6	Misidentification of genome assemblies in public databases: The case of <i>Naumovozyma dairenensis</i> and proposal of a protocol to correct misidentifications. <i>Yeast</i> , 2018, 35, 425-429.	1.7	30
7	Comparative morphological and molecular analysis confirms the presence of the West Nile virus mosquito vector, <i>Culex univittatus</i> , in the Iberian Peninsula. <i>Parasites and Vectors</i> , 2016, 9, 601.	2.5	22
8	Extreme diversification driven by parallel events of massive loss of heterozygosity in the hybrid lineage of <i>Candida albicans</i> . <i>Genetics</i> , 2021, 217, .	2.9	16
9	HaploTypo: a variant-calling pipeline for phased genomes. <i>Bioinformatics</i> , 2020, 36, 2569-2571.	4.1	14
10	Genome analysis of <i>Candida subhashii</i> reveals its hybrid nature and dual mitochondrial genome conformations. <i>DNA Research</i> , 2021, 28, .	3.4	14
11	Molecular detection of <i>Wolbachia pipientis</i> in natural populations of mosquito vectors of <i>Dirofilaria immitis</i> from continental Portugal: first detection in <i>Culex theileri</i> . <i>Medical and Veterinary Entomology</i> , 2016, 30, 301-309.	1.5	13
12	Factors enforcing the species boundary between the human pathogens <i>Cryptococcus neoformans</i> and <i>Cryptococcus deneoformans</i> . <i>PLoS Genetics</i> , 2021, 17, e1008871.	3.5	13
13	Differential Expression of Fungal Genes Determines the Lifestyle of <i>Plectosphaerella</i> Strains During <i>Arabidopsis thaliana</i> Colonization. <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 1299-1314.	2.6	9
14	Multiple Hybridization Events Punctuate the Evolutionary Trajectory of <i>Malassezia furfur</i> . <i>MBio</i> , 2022, 13, e0385321.	4.1	9
15	Genome Assemblies of Two Rare Opportunistic Yeast Pathogens: <i>Diutina rugosa</i> (syn. <i>Candida</i> ) Tj ETQq1 1 0.784314 rgBT / <i>Candida</i> <i>Genetics</i> , 2019, 9, 3921-3927.	1.8	6
16	Genome analysis of five recently described species of the CUG-Ser clade uncovers <i>Candida theae</i> as a new hybrid lineage with pathogenic potential in the <i>Candida parapsilosis</i> species complex. <i>DNA Research</i> , 2022, , .	3.4	4