

# Iuliana V Ene

## List of Publications by Year in descending order

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13  
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docs citations

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851  
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#	ARTICLE	IF	CITATIONS
1	Candida albicans oscillating UME6 expression during intestinal colonization primes systemic Th17 protective immunity. Cell Reports, 2022, 39, 110837.	6.4	17
2	Comparative genomics of white and opaque cell states supports an epigenetic mechanism of phenotypic switching in <i>Candida albicans</i> . G3: Genes, Genomes, Genetics, 2021, 11, .	1.8	10
3	Adaptation to the dietary sugar D-tagatose via genome instability in polyploid Candida albicans cells. G3: Genes, Genomes, Genetics, 2021, 11, .	1.8	4
4	Candida albicans Isolates 529L and CHN1 Exhibit Stable Colonization of the Murine Gastrointestinal Tract. MBio, 2021, 12, e0287821.	4.1	21
5	Short-term evolution strategies for host adaptation and drug escape in human fungal pathogens. PLoS Pathogens, 2020, 16, e1008519.	4.7	17
6	Mechanisms of genome evolution in Candida albicans. Current Opinion in Microbiology, 2019, 52, 47-54.	5.1	26
7	Hemizyosity Enables a Mutational Transition Governing Fungal Virulence and Commensalism. Cell Host and Microbe, 2019, 25, 418-431.e6.	11.0	63
8	Global analysis of mutations driving microevolution of a heterozygous diploid fungal pathogen. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8688-E8697.	7.1	109
9	Antifungal tolerance is a subpopulation effect distinct from resistance and is associated with persistent candidemia. Nature Communications, 2018, 9, 2470.	12.8	175
10	Phenotypic Profiling Reveals that Candida albicans Opaque Cells Represent a Metabolically Specialized Cell State Compared to Default White Cells. MBio, 2016, 7, .	4.1	43
11	Systematic Genetic Screen for Transcriptional Regulators of the <i>Candida albicans</i> White-Opaque Switch. Genetics, 2016, 203, 1679-1692.	2.9	33
12	The cryptic sexual strategies of human fungal pathogens. Nature Reviews Microbiology, 2014, 12, 239-251.	28.6	97
13	Hwp1 and Related Adhesins Contribute to both Mating and Biofilm Formation in <i>Candida albicans</i> . Eukaryotic Cell, 2009, 8, 1909-1913.	3.4	58