

Rita Rocha

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

538
citations

687363

13
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

979
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptional Profiling of Azole-Resistant <i>Candida parapsilosis</i> Strains. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3546-3556.	3.2	78
2	<i>Candida albicans</i> CUG Mistranslation Is a Mechanism To Create Cell Surface Variation. <i>MBio</i> , 2013, 4, .	4.1	77
3	A Genetic Code Alteration Is a Phenotype Diversity Generator in the Human Pathogen <i>Candida albicans</i> . <i>PLoS ONE</i> , 2007, 2, e996.	2.5	45
4	A novel flow cytometric assay for rapid detection of extended-spectrum beta-lactamases. <i>Clinical Microbiology and Infection</i> , 2013, 19, E8-E15.	6.0	45
5	Urinary Tract Infections in Kidney Transplant Patients Due to <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> -Producing Extended-Spectrum β -Lactamases: Risk Factors and Molecular Epidemiology. <i>PLoS ONE</i> , 2015, 10, e0134737.	2.5	45
6	Critical roles for a genetic code alteration in the evolution of the genus <i>Candida</i> . <i>EMBO Journal</i> , 2007, 26, 4555-4565.	7.8	43
7	Unveiling the structural basis for translational ambiguity tolerance in a human fungal pathogen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 14091-14096.	7.1	43
8	<i>FKS2</i> Mutations Associated with Decreased Echinocandin Susceptibility of <i>Candida glabrata</i> following Anidulafungin Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 1312-1314.	3.2	32
9	Synergistic Antimicrobial Action of Chlorhexidine and Ozone in Endodontic Treatment. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	30
10	Extended-spectrum β -lactamases of <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> screened by the VITEK 2 system. <i>Journal of Medical Microbiology</i> , 2011, 60, 756-760.	1.8	27
11	Characterization of the molecular properties of KtrC, a second RCK domain that regulates a Ktr channel in <i>Bacillus subtilis</i> . <i>Journal of Structural Biology</i> , 2019, 205, 34-43.	2.8	25
12	Dissecting the Molecular Mechanism of Nucleotide-Dependent Activation of the KtrAB K ⁺ Transporter. <i>PLoS Biology</i> , 2016, 14, e1002356.	5.6	21
13	A novel flow cytometric protocol for assessment of yeast cell adhesion. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 265-270.	1.5	15
14	Novel Method for Evaluating <i>In Vitro</i> Activity of Anidulafungin in Combination with Amphotericin B or Azoles. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2748-2754.	3.9	7
15	Purification, crystallization and preliminary X-ray diffraction analysis of the seryl-tRNA synthetase from <i>Candida albicans</i> . <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2011, 67, 153-156.	0.7	5