

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 | 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 |
| 2 | Dissecting the Molecular Mechanism of Nucleotide-Dependent Activation of the KtrAB K ⁺ Transporter. <i>PLoS Biology</i> , 2016, 14, e1002356. | 5.6 | 21 |
| 3 | 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 |
| 4 | Synergistic Antimicrobial Action of Chlorhexidine and Ozone in Endodontic Treatment. <i>BioMed Research International</i> , 2014, 2014, 1-6. | 1.9 | 30 |
| 5 | 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 |
| 6 | <i>Candida albicans</i> CUG Mistranslation Is a Mechanism To Create Cell Surface Variation. <i>MBio</i> , 2013, 4, . | 4.1 | 77 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | <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 |
| 12 | Transcriptional Profiling of Azole-Resistant <i>Candida parapsilosis</i> Strains. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3546-3556. | 3.2 | 78 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |