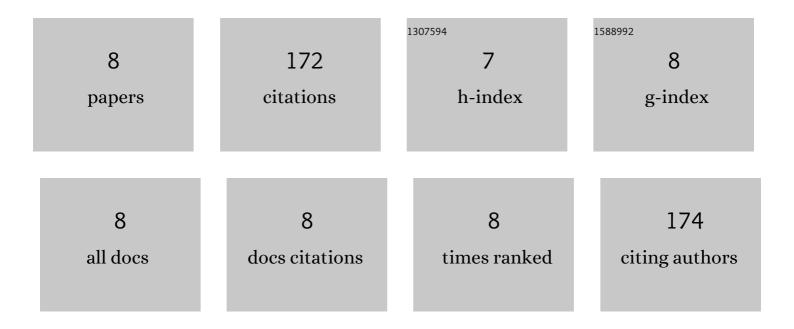
Raul Burgos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4527507/publications.pdf Version: 2024-02-01



PALL RUPCOS

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Comparative analysis of antibiotic resistance gene markers in Mycoplasma genitalium: application to studies of the minimal gene complement. Microbiology (United Kingdom), 2006, 152, 519-527. | 1.8 | 51 |
| 2 | RecA mediates MgpB and MgpC phase and antigenic variation in <i>Mycoplasma genitalium</i> , but plays a minor role in DNA repair. Molecular Microbiology, 2012, 85, 669-683. | 2.5 | 30 |
| 3 | Impact of Câ€ŧerminal amino acid composition on protein expression in bacteria. Molecular Systems Biology, 2020, 16, e9208. | 7.2 | 24 |
| 4 | <scp>MG</scp> 428 is a novel positive regulator of recombination that triggers <i>mgpB</i> and <scp><i>mgpC</i></scp> gene variation in <scp><i>M</i></scp> <i>ycoplasma genitalium</i> . Molecular Microbiology, 2014, 94, 290-306. | 2.5 | 20 |
| 5 | Protein quality control and regulated proteolysis in the genomeâ€reduced organism Mycoplasma pneumoniae. Molecular Systems Biology, 2020, 16, e9530. | 7.2 | 17 |
| 6 | Characterization of the Operon Encoding the Holliday Junction Helicase RuvAB from Mycoplasma genitalium and Its Role in mgpB and mgpC Gene Variation. Journal of Bacteriology, 2014, 196, 1608-1618. | 2.2 | 16 |
| 7 | Mycoplasma genitalium Nonadherent Phase Variants Arise by Multiple Mechanisms and Escape Antibody-Dependent Growth Inhibition. Infection and Immunity, 2018, 86, . | 2.2 | 13 |
| 8 | Widespread ribosome stalling in a genome-reduced bacterium and the need for translational quality control. IScience, 2021, 24, 102985. | 4.1 | 1 |