

Ricardo S Ramiro

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

547
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759233

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918
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| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Host lung microbiota promotes malaria-associated acute respiratory distress syndrome. <i>Nature Communications</i> , 2022, 13, . | 12.8 | 6 |
| 2 | Host miRNA-21 promotes liver dysfunction by targeting small intestinal <i>Lactobacillus</i> in mice. <i>Gut Microbes</i> , 2020, 12, 1840766. | 9.8 | 29 |
| 3 | Radial Expansion Facilitates the Maintenance of Double Antibiotic Resistances. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, . | 3.2 | 3 |
| 4 | Low mutational load and high mutation rate variation in gut commensal bacteria. <i>PLoS Biology</i> , 2020, 18, e3000617. | 5.6 | 59 |
| 5 | Evolution of commensal bacteria in the intestinal tract of mice. <i>Current Opinion in Microbiology</i> , 2017, 38, 114-121. | 5.1 | 33 |
| 6 | Recurrent Reverse Evolution Maintains Polymorphism after Strong Bottlenecks in Commensal Gut Bacteria. <i>Molecular Biology and Evolution</i> , 2017, 34, 2879-2892. | 8.9 | 38 |
| 7 | A Mutational Hotspot and Strong Selection Contribute to the Order of Mutations Selected for during <i>Escherichia coli</i> Adaptation to the Gut. <i>PLoS Genetics</i> , 2016, 12, e1006420. | 3.5 | 47 |
| 8 | Macrophage adaptation leads to parallel evolution of genetically diverse <i>Escherichia coli</i> small-scale colony variants with increased fitness in vivo and antibiotic collateral sensitivity. <i>Evolutionary Applications</i> , 2016, 9, 994-1004. | 3.1 | 21 |
| 9 | Facilitation through altered resource availability in a mixed-species rodent malaria infection. <i>Ecology Letters</i> , 2016, 19, 1041-1050. | 6.4 | 33 |
| 10 | Hybridization and pre-zygotic reproductive barriers in <i>Plasmodium</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20143027. | 2.6 | 31 |
| 11 | The Genetic Basis of <i>Escherichia coli</i> Pathoadaptation to Macrophages. <i>PLoS Pathogens</i> , 2013, 9, e1003802. | 4.7 | 63 |
| 12 | Molecular evolution and phylogenetics of rodent malaria parasites. <i>BMC Evolutionary Biology</i> , 2012, 12, 219. | 3.2 | 33 |
| 13 | Sex and Death: The Effects of Innate Immune Factors on the Sexual Reproduction of Malaria Parasites. <i>PLoS Pathogens</i> , 2011, 7, e1001309. | 4.7 | 51 |
| 14 | SYNTHESIS: Plastic parasites: sophisticated strategies for survival and reproduction?. <i>Evolutionary Applications</i> , 2009, 2, 11-23. | 3.1 | 98 |