

Jean-Pierre Dangy

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

257
citations

1307594

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h-index

1199594

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docs citations

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times ranked

308
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The Macrolide Toxin Mycolactone Promotes Bim-Dependent Apoptosis in Buruli Ulcer through Inhibition of mTOR. <i>ACS Chemical Biology</i> , 2017, 12, 1297-1307. | 3.4 | 62 |
| 2 | Structure-Activity Relationship Studies on the Macrolide Exotoxin Mycolactone of <i>Mycobacterium ulcerans</i> . <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2143. | 3.0 | 53 |
| 3 | A Ring-Closing Metathesis (RCM)-Based Approach to Mycolactones A/B. <i>Chemistry - A European Journal</i> , 2011, 17, 13017-13031. | 3.3 | 45 |
| 4 | Antibody-Mediated Neutralization of the Exotoxin Mycolactone, the Main Virulence Factor Produced by <i>Mycobacterium ulcerans</i> . <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004808. | 3.0 | 38 |
| 5 | Activation of TCR α 1+ and α 1 α 2 β T Cells upon Controlled Infection with <i>Plasmodium falciparum</i> in Tanzanian Volunteers. <i>Journal of Immunology</i> , 2020, 204, 180-191. | 0.8 | 14 |
| 6 | Configurally Stabilized Analogs of <i>M. ulcerans</i> Exotoxins Mycolactones A and B Reveal the Importance of Side Chain Geometry for Mycolactone Virulence. <i>Organic Letters</i> , 2019, 21, 5853-5857. | 4.6 | 11 |
| 7 | Performance of a real-time PCR approach for diagnosing <i>Schistosoma haematobium</i> infections of different intensity in urine samples from Zanzibar. <i>Infectious Diseases of Poverty</i> , 2020, 9, 128. | 3.7 | 10 |
| 8 | Development of an ELISA for the quantification of mycolactone, the cytotoxic macrolide toxin of <i>Mycobacterium ulcerans</i> . <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008357. | 3.0 | 9 |
| 9 | Analysis of nucleic acids extracted from rapid diagnostic tests reveals a significant proportion of false positive test results associated with recent malaria treatment. <i>Malaria Journal</i> , 2022, 21, 23. | 2.3 | 7 |
| 10 | Role of human Pegivirus infections in whole <i>Plasmodium falciparum</i> sporozoite vaccination and controlled human malaria infection in African volunteers. <i>Virology Journal</i> , 2021, 18, 28. | 3.4 | 3 |
| 11 | An Antigen Capture Assay for the Detection of Mycolactone, the Polyketide Toxin of <i>Mycobacterium ulcerans</i> . <i>Journal of Immunology</i> , 2021, 206, 2753-2762. | 0.8 | 3 |
| 12 | Loss of Genomic Diversity in a <i>Neisseria meningitidis</i> Clone Through a Colonization Bottleneck. <i>Genome Biology and Evolution</i> , 2018, 10, 2102-2109. | 2.5 | 2 |