

Gevanio Bezerra de Oliveira Filho

List of Publications by Year in descending order

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10
papers

272
citations

1163117

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1372567

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all docs

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docs citations

10
times ranked

414
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Structural Investigation of Anti- <i>Trypanosoma cruzi</i> 2-Iminothiazolidin-4-ones Allows the Identification of Agents with Efficacy in Infected Mice. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 10918-10936. | 6.4 | 55 |
| 2 | Synthesis and structure-activity relationship study of a new series of antiparasitic aryloxy thiosemicarbazones inhibiting <i>Trypanosoma cruzi</i> . <i>European Journal of Medicinal Chemistry</i> , 2015, 101, 818-835. | 5.5 | 54 |
| 3 | Structural design, synthesis and pharmacological evaluation of thiazoles against <i>Trypanosoma cruzi</i> . <i>European Journal of Medicinal Chemistry</i> , 2017, 141, 346-361. | 5.5 | 43 |
| 4 | Structural design, synthesis and pharmacological evaluation of 4-thiazolidinones against <i>Trypanosoma cruzi</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 7478-7486. | 3.0 | 35 |
| 5 | Privileged Structures in the Design of Potential Drug Candidates for Neglected Diseases. <i>Current Medicinal Chemistry</i> , 2019, 26, 4323-4354. | 2.4 | 29 |
| 6 | Compound profiling and 3D-QSAR studies of hydrazone derivatives with activity against intracellular <i>Trypanosoma cruzi</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 1608-1618. | 3.0 | 23 |
| 7 | 2-(phenylthio)ethylidene derivatives as anti- <i>Trypanosoma cruzi</i> compounds: Structural design, synthesis and antiparasitic activity. <i>European Journal of Medicinal Chemistry</i> , 2019, 180, 191-203. | 5.5 | 14 |
| 8 | Thiosemicarbazone and thiazole: in vitro evaluation of leishmanicidal and ultrastructural activity on <i>Leishmania infantum</i> . <i>Medicinal Chemistry Research</i> , 2020, 29, 2050-2065. | 2.4 | 11 |
| 9 | A Novel High-Content Screening-Based Method for Anti- <i>Trypanosoma cruzi</i> Drug Discovery Using Human-Induced Pluripotent Stem Cell-Derived Cardiomyocytes. <i>Stem Cells International</i> , 2021, 2021, 1-12. | 2.5 | 7 |
| 10 | Structural design, synthesis and anti- <i>Trypanosoma cruzi</i> profile of the second generation of 4-thiazolidinones chlorine derivatives. <i>Chemico-Biological Interactions</i> , 2021, 345, 109514. | 4.0 | 1 |