

Adriana Farias Silva

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

220
citations

932766

10
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1058022

14
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19
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19
times ranked

216
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Net charge tuning modulates the antiplasmodial and anticancer properties of peptides derived from scorpion venom. <i>Journal of Peptide Science</i> , 2021, 27, e3296. | 0.8 | 7 |
| 2 | The wasp venom antimicrobial peptide <sc>polybiaâ€CP</sc> and its synthetic derivatives display antiplasmodial and anticancer properties. <i>Bioengineering and Translational Medicine</i> , 2020, 5, e10167. | 3.9 | 17 |
| 3 | The effect of lysine substitutions in the biological activities of the scorpion venom peptide VmCT1. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 136, 104952. | 1.9 | 21 |
| 4 | Peptide Design Enables Reengineering of an Inactive Wasp Venom Peptide into Synthetic Antiplasmodial Agents. <i>ChemistrySelect</i> , 2018, 3, 5859-5863. | 0.7 | 10 |
| 5 | Angiotensin II-derived constrained peptides with antiplasmodial activity and suppressed vasoconstriction. <i>Scientific Reports</i> , 2017, 7, 14326. | 1.6 | 17 |
| 6 | Evidences for the action mechanism of angiotensin II and its analogs on <i>Plasmodium</i> sporozoite membranes. <i>Journal of Peptide Science</i> , 2016, 22, 132-142. | 0.8 | 9 |
| 7 | Antiplasmodial activity of alkyl-substituted 1,2-dioxetanes against <i>Plasmodium falciparum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5007-5008. | 1.0 | 3 |
| 8 | New linear antiplasmodial peptides related to angiotensin II. <i>Malaria Journal</i> , 2015, 14, 433. | 0.8 | 11 |
| 9 | Antimalarial Effect of 3â€Methoxyâ€1,2â€Dioxetanes on the Erythrocytic Cycle of <i>Plasmodium falciparum</i>. <i>Chemical Biology and Drug Design</i> , 2015, 86, 1373-1377. | 1.5 | 7 |
| 10 | Anti-plasmodial activity of bradykinin and analogs. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 3311-3313. | 1.0 | 7 |
| 11 | Effects of the angiotensin II Ala-scan analogs in erythrocytic cycle of <i>Plasmodium falciparum</i> (in) Tj ETQq1 1 0.784314 rgBT /Qverlock 0.5 | 0.5 | 6 |
| 12 | Angiotensin II restricted analogs with biological activity in the erythrocytic cycle of <i>Plasmodium falciparum</i> . <i>Journal of Peptide Science</i> , 2015, 21, 24-28. | 0.8 | 12 |
| 13 | Highly Potential Antiplasmodial Restricted Peptides. <i>Chemical Biology and Drug Design</i> , 2015, 85, 163-171. | 1.5 | 16 |
| 14 | The Importance of Ring Size and Position for the Antiplasmodial Activity of Angiotensin II Restricted Analogs. <i>International Journal of Peptide Research and Therapeutics</i> , 2014, 20, 277-287. | 0.9 | 11 |
| 15 | Antiplasmodial activity study of angiotensin II via Ala scan analogs. <i>Journal of Peptide Science</i> , 2014, 20, 640-648. | 0.8 | 24 |
| 16 | Effects of Amino Acid Deletion on the Antiplasmodial Activity of Angiotensin II. <i>International Journal of Peptide Research and Therapeutics</i> , 2014, 20, 553-564. | 0.9 | 6 |
| 17 | A study of the antiâ€plasmodium activity of angiotensin II analogs. <i>Journal of Peptide Science</i> , 2013, 19, 575-580. | 0.8 | 19 |
| 18 | Copper(II) complexation to 1-octarepeat peptide from a prion protein: Insights from theoretical and experimental UV-visible studies. <i>Journal of Inorganic Biochemistry</i> , 2012, 114, 1-7. | 1.5 | 4 |

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|----|---------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Biological and conformational evaluation of angiotensin II lactam bridge containing analogues. <i>Regulatory Peptides</i> , 2011, 172, 1-7. | 1.9 | 13 |