

Maria do Carmo Alves de Lima

List of Publications by Year in descending order

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11
papers

344
citations

1163117

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680
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#	ARTICLE	IF	CITATIONS
1	In vivo study of schistosomicidal action of (Z)-1-(2-chloro-6-fluoro-benzyl)-5-thioxo-4-(2,4,6-trimethoxy-benzylidene)-imidazolidin-2-one. Brazilian Journal of Biology, 2020, 80, 187-189.	0.9	2
2	Novel 4-quinoline-thiosemicarbazone derivatives: Synthesis, antiproliferative activity, in vitro and in silico biomacromolecule interaction studies and topoisomerase inhibition. European Journal of Medicinal Chemistry, 2019, 182, 111592.	5.5	39
3	In vitro activity, ultrastructural studies and in silico pharmacokinetic properties of indol-3-yl-thiosemicarbazones derivatives and analogues against juvenile and adult worms of S. mansoni. European Journal of Pharmaceutical Sciences, 2019, 138, 104985.	4.0	4
4	Spiro-acridine inhibiting tyrosinase enzyme: Kinetic, protein-ligand interaction and molecular docking studies. International Journal of Biological Macromolecules, 2019, 122, 289-297.	7.5	14
5	New 1,3-benzodioxole derivatives: Synthesis, evaluation of in vitro schistosomicidal activity and ultrastructural analysis. Chemico-Biological Interactions, 2018, 283, 20-29.	4.0	31
6	New thiophene-acridine compounds: Synthesis, antileishmanial activity, DNA binding, chemometric, and molecular docking studies. Chemical Biology and Drug Design, 2018, 91, 1141-1155.	3.2	19
7	Synthesis, cytotoxicity and antifungal activity of 5-nitro-thiophene-thiosemicarbazones derivatives. Chemico-Biological Interactions, 2017, 272, 172-181.	4.0	32
8	Thiosemicarbazones and 4-thiazolidinones indole-based derivatives: Synthesis, evaluation of antiproliferative activity, cell death mechanisms and topoisomerase inhibition assay. European Journal of Medicinal Chemistry, 2017, 136, 305-314.	5.5	62
9	Medicinal chemistry of antischistosomal drugs: Praziquantel and oxamniquine. Bioorganic and Medicinal Chemistry, 2017, 25, 3259-3277.	3.0	76
10	In vivo study of schistosomicidal action of 1-benzyl-4-[(4-fluoro-phenyl)-hydrazono]-5-thioxo-imidazolidin-2-one. Biomedicine and Pharmacotherapy, 2016, 83, 502-507.	5.6	2
11	Synthesis of thiophene-thiosemicarbazone derivatives and evaluation of their in vitro and in vivo antitumor activities. European Journal of Medicinal Chemistry, 2015, 104, 148-156.	5.5	63