Alcione Carvalho

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9805929/publications.pdf

Version: 2024-02-01

10	169	7	9
papers	citations	h-index	g-index
10	10	10	328
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Strategies for the Synthesis of Mono- and Bis-Thionaphthoquinones. Current Organic Synthesis, 2021, 18, 535-546.	1.3	1
2	Novel nitroimidazole derivatives evaluated for their trypanocidal, cytotoxic, and genotoxic activities. European Journal of Medicinal Chemistry, 2020, 186, 111887.	5. 5	8
3	New hybrid trifluoromethylquinolines as antiplasmodium agents. Bioorganic and Medicinal Chemistry, 2019, 27, 1002-1008.	3.0	24
4	4-Cyclopropyl-1-(1-methyl-4-nitro-1H-imidazol-5-yl)-1H-1,2,3-triazole and Ethyl 1-(1-methyl-4-nitro-1H-imidazol-5-yl)-1H-1,2,3-triazole-4-carboxylate. Journal of Chemical Crystallography, 2016, 46, 296-302.	1.1	2
5	Studies of genotoxicity and mutagenicity of nitroimidazoles: demystifying this critical relationship with the nitro group. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 492-499.	1.6	39
6	Megazol and its bioisostere 4H-1,2,4-triazole: comparing the trypanocidal, cytotoxic and genotoxic activities and their in vitro and in silico interactions with the Trypanosoma brucei nitroreductase enzyme. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 315-323.	1.6	16
7	New Trifluoromethyl Triazolopyrimidines as Anti-Plasmodium falciparum Agents. Molecules, 2012, 17, 8285-8302.	3.8	45
8	In vitro and in vivo activity of meglumine antimoniate produced at Farmanguinhos-Fiocruz, Brazil, against Leishmania (Leishmania) amazonensis, L (L.) chagasi and L (Viannia) braziliensis. Memorias Do Instituto Oswaldo Cruz, 2008, 103, 358-362.	1.6	24
9	Synthesis and Trypanocidal Evaluation of News 5-[N-(3-(5-Substituted)-) Tj ETQq1 1 0.784314 rgBT /Overlock 10 98-101.	Tf 50 427 ⁻ 0.7	Td (1,3,4- <mark>Thi</mark> 10
10	Sustainable Synthetic Strategies for the Preparation of Low Molecular Weight Drugs by Biotech Routes. Journal of the Brazilian Chemical Society, 0, , .	0.6	0