

Amanda Cristina Machado Carloto

List of Publications by Year in descending order

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11
papers

297
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

541
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage Polarization in Leishmaniasis: Broadening Horizons. <i>Frontiers in Immunology</i> , 2018, 9, 2529.	4.8	130
2	Nanomedicine advances in toxoplasmosis: diagnostic, treatment, and vaccine applications. <i>Parasitology Research</i> , 2017, 116, 1603-1615.	1.6	37
3	trans-Chalcone modulates <i>Leishmania amazonensis</i> infection in vitro by Nrf2 overexpression affecting iron availability. <i>European Journal of Pharmacology</i> , 2019, 853, 275-288.	3.5	36
4	Dehydroabietic acid isolated from <i>Pinus elliottii</i> exerts in vitro antileishmanial action by pro-oxidant effect, inducing ROS production in promastigote and downregulating Nrf2/ferritin expression in amastigote forms of <i>Leishmania amazonensis</i> . <i>FÁ-toterapÁ-Áç</i> , 2018, 128, 224-232.	2.2	32
5	Grandiflorenic acid promotes death of promastigotes via apoptosis-like mechanism and affects amastigotes by increasing total iron bound capacity. <i>Phytomedicine</i> , 2018, 46, 11-20.	5.3	24
6	4-nitrochalcone exerts leishmanicidal effect on <i>L. amazonensis</i> promastigotes and intracellular amastigotes, and the 4-nitrochalcone encapsulation in beeswax copaiba oil nanoparticles reduces macrophages cytotoxicity. <i>European Journal of Pharmacology</i> , 2020, 884, 173392.	3.5	16
7	Nanomedicine in leishmaniasis: A promising tool for diagnosis, treatment and prevention of disease - An update overview. <i>European Journal of Pharmacology</i> , 2022, 923, 174934.	3.5	9
8	Diethyldithiocarbamate encapsulation reduces toxicity and promotes leishmanicidal effect through apoptosis-like mechanism in promastigote and ROS production by macrophage. <i>Journal of Drug Targeting</i> , 2020, 28, 1110-1123.	4.4	7
9	Patterns of Cell Death Induced by Thiohydantoins in Human MCF-7 Breast Cancer Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 1592-1600.	1.7	2
10	Botryosphaeran, [(1Á†Á3)(1Á†Á6)-Á²-D-glucan], induces apoptosis-like death in promastigotes of <i>Leishmania amazonensis</i> , and exerts a leishmanicidal effect on infected macrophages by activating NF-kB and producing pro-inflammatory molecules. <i>Chemico-Biological Interactions</i> , 2022, 351, 109713.	4.0	2
11	Solidagenone in vivo leishmanicidal activity acting in tissue repair response, and immunomodulatory capacity in <i>Leishmania amazonensis</i> . <i>Chemico-Biological Interactions</i> , 2022, 361, 109969.	4.0	2