

# Taylon Felipe Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

315  
citations

1464605

7  
h-index

1336881

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

566  
citing authors

#	ARTICLE	IF	CITATIONS
1	Botryosphaeran, [(1 $\rightarrow$ 3)(1 $\rightarrow$ 6)- $\beta$ -D-glucan], induces apoptosis-like death in promastigotes of <i>Leishmania amazonensis</i> , and exerts a leishmanicidal effect on infected macrophages by activating NF- $\kappa$ B and producing pro-inflammatory molecules. <i>Chemico-Biological Interactions</i> , 2022, 351, 109713.	1.7	2
2	<i>Caryocar coriaceum</i> Wittm. fruit extracts as <i>Leishmania</i> inhibitors: in-vitro and in-silico approaches. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, , 1-16.	2.0	2
3	Impairment of effector molecules response in diabetes induces susceptibility to <i>Leishmania amazonensis</i> infection. <i>Immunology Letters</i> , 2021, 237, 58-65.	1.1	1
4	Phenotypical and genotypical differences among <i>Leishmania (Leishmania) amazonensis</i> isolates that caused different clinical frames in humans and dogs: A systematic review. <i>Acta Tropica</i> , 2021, 221, 106018.	0.9	7
5	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.	1.7	16
6	A 21st Century Evil: Immunopathology and New Therapies of COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 562264.	2.2	8
7	Reactivation of Cytomegalovirus Increases Nitric Oxide and IL-10 Levels in Sepsis and is Associated with Changes in Renal Parameters and Worse Clinical Outcome. <i>Scientific Reports</i> , 2019, 9, 9016.	1.6	8
8	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.	1.7	36
9	<i>Caryocar coriaceum</i> extracts exert leishmanicidal effect acting in promastigote forms by apoptosis-like mechanism and intracellular amastigotes by Nrf2/HO-1/ferritin dependent response and iron depletion. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 662-672.	2.5	49
10	Macrophage Polarization in Leishmaniasis: Broadening Horizons. <i>Frontiers in Immunology</i> , 2018, 9, 2529.	2.2	130
11	Dehydroabiatic 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>F<math>\ddot{A}</math>-totherapy</i> , 2018, 128, 224-232.	1.1	32
12	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.	2.3	24