

# Milena Menegazzo Miranda-Sapla

## List of Publications by Year in descending order

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49  
papers

887  
citations

471371  
17  
h-index

526166  
27  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1374  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage Polarization in Leishmaniasis: Broadening Horizons. <i>Frontiers in Immunology</i> , 2018, 9, 2529.	2.2	130
2	Biogenic silver nanoparticles inducing <i>Leishmania amazonensis</i> promastigote and amastigote death in vitro. <i>Acta Tropica</i> , 2018, 178, 46-54.	0.9	69
3	<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
4	Nanotechnology as a potential therapeutic alternative for schistosomiasis. <i>Acta Tropica</i> , 2017, 174, 64-71.	0.9	43
5	Quercetin promotes antipromastigote effect by increasing the ROS production and anti-amastigote by upregulating Nrf2/HO-1 expression, affecting iron availability. <i>Biomedicine and Pharmacotherapy</i> , 2019, 113, 108745.	2.5	43
6	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
7	Kaurenoic Acid Possesses Leishmanicidal Activity by Triggering a NLRP12/IL-1 $\beta$ /cNOS/NO Pathway. <i>Mediators of Inflammation</i> , 2015, 2015, 1-10.	1.4	34
8	Nitric Oxide and Brazilian Propolis Combined Accelerates Tissue Repair by Modulating Cell Migration, Cytokine Production and Collagen Deposition in Experimental Leishmaniasis. <i>PLoS ONE</i> , 2015, 10, e0125101.	1.1	33
9	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>Farmacoterapia</i> , 2018, 128, 224-232.	1.1	32
10	Antibody Therapy for the Control of Viral Diseases: An Update. <i>Current Pharmaceutical Biotechnology</i> , 2019, 20, 1108-1121.	0.9	27
11	Pravastatin and simvastatin inhibit the adhesion, replication and proliferation of <i>Toxoplasma gondii</i> (RH strain) in HeLa cells. <i>Acta Tropica</i> , 2017, 167, 208-215.	0.9	26
12	Brazilian Propolis Antileishmanial and Immunomodulatory Effects. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-7.	0.5	25
13	Isolation of dengue virus serotype 4 genotype II from a patient with high viral load and a mixed Th1/Th17 inflammatory cytokine profile in South Brazil. <i>Virology Journal</i> , 2016, 13, 93.	1.4	24
14	Brazilian propolis promotes immunomodulation on human cells from American Tegumentar Leishmaniasis patients and healthy donors infected with <i>L. braziliensis</i> . <i>Cellular Immunology</i> , 2017, 311, 22-27.	1.4	24
15	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
16	Caffeic acid has antipromastigote activity by apoptosis-like process; and anti-amastigote by TNF- $\alpha$ /ROS/NO production and decreased of iron availability. <i>Phytomedicine</i> , 2019, 57, 262-270.	2.3	20
17	Flavonoid Composition and Biological Activities of Ethanol Extracts of <i>Caryocar coriaceum</i> Wittm., a Native Plant from Caatinga Biome. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-7.	0.5	18
18	Contribution of spinal cord glial cells to <i>L. amazonensis</i> experimental infection-induced pain in BALB/c mice. <i>Journal of Neuroinflammation</i> , 2019, 16, 113.	3.1	18

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19	Propolis reduces <i>Leishmania amazonensis</i> -induced inflammation in the liver of BALB/c mice. <i>Parasitology Research</i> , 2016, 115, 1557-1566.	0.6	17
20	Leishmanicidal and fungicidal activity of lipases obtained from endophytic fungi extracts. <i>PLoS ONE</i> , 2018, 13, e0196796.	1.1	16
21	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
22	Trans-chalcone induces death by autophagy mediated by p53 up-regulation and $\beta$ -catenin down-regulation on human hepatocellular carcinoma HuH7.5 cell line. <i>Phytomedicine</i> , 2021, 80, 153373.	2.3	16
23	<i>Leishmania (L.) amazonensis</i> induces hyperalgesia in balb/c mice: Contribution of endogenous spinal cord TNF $\alpha$ and NF $\kappa$ B activation. <i>Chemico-Biological Interactions</i> , 2017, 268, 1-12.	1.7	15
24	Solidagenone acts on promastigotes of <i>L. amazonensis</i> by inducing apoptosis-like processes on intracellular amastigotes by IL-12p70/ROS/NO pathway activation. <i>Phytomedicine</i> , 2021, 85, 153536.	2.3	15
25	3,3',5,5'-tetramethoxybiphenyl-4,4'-diol induces cell cycle arrest in G2/M phase and apoptosis in human non-small cell lung cancer A549 cells. <i>Chemico-Biological Interactions</i> , 2020, 326, 109133.	1.7	12
26	Histopathological lesions in encephalon and heart of mice infected with <i>Toxoplasma gondii</i> increase after <i>Lycopodium clavatum</i> 200dH treatment. <i>Pathology Research and Practice</i> , 2017, 213, 50-57.	1.0	10
27	Activity of rosuvastatin in tachyzoites of <i>Toxoplasma gondii</i> (RH strain) in HeLa cells. <i>Experimental Parasitology</i> , 2017, 181, 75-81.	0.5	10
28	Proliferation of <i>Toxoplasma gondii</i> (RH strain) is inhibited by the combination of pravastatin and simvastatin with low concentrations of conventional drugs used in toxoplasmosis. <i>Journal of Applied Biomedicine</i> , 2018, 16, 29-33.	0.6	8
29	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
30	A 21st Century Evil: Immunopathology and New Therapies of COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 562264.	2.2	8
31	Concanavalin-A displays leishmanicidal activity by inducing ROS production in human peripheral blood mononuclear cells. <i>Immunopharmacology and Immunotoxicology</i> , 2018, 40, 387-392.	1.1	7
32	Diethylthiocarbamate 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.	2.1	7
33	Investigation of the antileishmanial activity and mechanisms of action of acetyl-thiohydantoins. <i>Chemico-Biological Interactions</i> , 2022, 351, 109690.	1.7	7
34	Pravastatin and Simvastatin Pretreatment in Combination with Pyrimethamine and Sulfadiazine Reduces Infection Process of <i>Toxoplasma gondii</i> Tachyzoites (RH Strain) in HeLa Cells. <i>Acta Parasitologica</i> , 2019, 64, 612-616.	0.4	6
35	Murine Susceptibility to <i>Leishmania amazonensis</i> Infection Is Influenced by Arginase-1 and Macrophages at the Lesion Site. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 687633.	1.8	5
36	Immunomodulatory and Antioxidant Properties of Kaurenoic Acid on Macrophages of BALB/c <i>in Vitro</i> . <i>American Journal of Immunology</i> , 2014, 10, 183-188.	0.1	4

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37	Treatment with <i>Lycopodium clavatum</i> 200dH Intensifies Kidney and Liver Injury in Mice Infected with <i>Toxoplasma gondii</i> . <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2020, 68, 3.	1.0	4
38	Exploring the antileishmanial activity of 1,2-disubstituted-benzoylguanidines: synthesis and molecular modeling studies. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 11495-11510.	2.0	4
39	Perfil clínico de pacientes com diagnóstico de tuberculose atendidos no Hospital Universitário de Londrina, Paraná. <i>Semina: Ciências Biológicas E Da Saúde</i> , 2017, 38, 89-98.	0.0	3
40	Safety and efficacy of <i>Lycopodium clavatum</i> 200dH in <i>Toxoplasma gondii</i> infected mice. <i>European Journal of Integrative Medicine</i> , 2016, 8, 540-545.	0.8	2
41	<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
42	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
43	Grandiflorenic acid isolated from <i>Sphagneticola trilobata</i> against <i>Trypanosoma cruzi</i> : Toxicity, mechanisms of action and immunomodulation. <i>Toxicology in Vitro</i> , 2022, 78, 105267.	1.1	2
44	Applications of Nanometals in Cutaneous Infections. , 2020, , 71-92.		2
45	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.	1.7	2
46	Larval excretion/secretion of dipters of <i>Lucilia cuprina</i> species induces death in promastigote and amastigote forms of <i>Leishmania amazonensis</i> . <i>Pathogens and Disease</i> , 2021, 79, .	0.8	1
47	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
48	Natural Killer Cells: Prospects in Cancer Immunotherapy. <i>Current Immunology Reviews</i> , 2018, 14, 100-104.	1.2	0
49	Botriosferana exerce efeito leishmanicida em macrófagos infectados com <i>L. amazonensis</i> por ativação de NF- $\kappa$ B e produção de moléculas inflamatórias. , 0, , .		0