

# Rafaela JosÃ© da Silva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5636776/publications.pdf>

Version: 2024-02-01

19  
papers

273  
citations

840776

11  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-parasitic effect on <i>Toxoplasma gondii</i> induced by BnSP-7, a Lys49-phospholipase A2 homologue from <i>Bothrops pauloensis</i> venom. <i>Toxicon</i> , 2016, 119, 84-91.	1.6	27
2	Enrofloxacin and Toltrazuril Are Able to Reduce <i>Toxoplasma gondii</i> Growth in Human BeWo Trophoblastic Cells and Villous Explants from Human Third Trimester Pregnancy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 340.	3.9	27
3	Insights into anti-parasitism induced by a C-type lectin from <i>Bothrops pauloensis</i> venom on <i>Toxoplasma gondii</i> . <i>International Journal of Biological Macromolecules</i> , 2015, 74, 568-574.	7.5	26
4	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.	2.0	26
5	Rottlerin-mediated inhibition of <i>Toxoplasma gondii</i> growth in BeWo trophoblast-like cells. <i>Scientific Reports</i> , 2017, 7, 1279.	3.3	19
6	Increased <i>Toxoplasma gondii</i> Intracellular Proliferation in Human Extravillous Trophoblast Cells (HTR8/SVneo Line) Is Sequentially Triggered by MIF, ERK1/2, and COX-2. <i>Frontiers in Microbiology</i> , 2019, 10, 852.	3.5	18
7	Experimental models of maternal-fetal interface and their potential use for nanotechnology applications. <i>Cell Biology International</i> , 2020, 44, 36-50.	3.0	17
8	Trophoblast-macrophage crosstalk on human extravillous under <i>Toxoplasma gondii</i> infection. <i>Placenta</i> , 2015, 36, 1106-1114.	1.5	16
9	Macrophage Migration Inhibitory Factor (MIF) Prevents Maternal Death, but Contributes to Poor Fetal Outcome During Congenital Toxoplasmosis. <i>Frontiers in Microbiology</i> , 2018, 9, 906.	3.5	16
10	Cyclooxygenase (COX)-2 Inhibitors Reduce <i>Toxoplasma gondii</i> Infection and Upregulate the Pro-inflammatory Immune Response in <i>Calomys callosus</i> Rodents and Human Monocyte Cell Line. <i>Frontiers in Microbiology</i> , 2019, 10, 225.	3.5	15
11	Biogenic Silver Nanoparticles Can Control <i>Toxoplasma gondii</i> Infection in Both Human Trophoblast Cells and Villous Explants. <i>Frontiers in Microbiology</i> , 2020, 11, 623947.	3.5	13
12	Antiparasitic effects induced by polyclonal IgY antibodies anti-phospholipase A2 from <i>Bothrops pauloensis</i> venom. <i>International Journal of Biological Macromolecules</i> , 2018, 112, 333-342.	7.5	12
13	Brazilian strains of <i>Toxoplasma gondii</i> are controlled by azithromycin and modulate cytokine production in human placental explants. <i>Journal of Biomedical Science</i> , 2019, 26, 10.	7.0	11
14	Azithromycin treatment is able to control the infection by two genotypes of <i>Toxoplasma gondii</i> in human trophoblast BeWo cells. <i>Experimental Parasitology</i> , 2017, 181, 111-118.	1.2	10
15	Transforming growth factor (TGF)- $\beta$ 1 and interferon (IFN)- $\beta$ 3 differentially regulate ICAM-1 expression and adhesion of <i>Toxoplasma gondii</i> to human trophoblast (BeWo) and uterine cervical (HeLa) cells. <i>Acta Tropica</i> , 2021, 224, 106111.	2.0	8
16	Macrophage migration inhibitory factor (MIF) and pregnancy may impact the balance of intestinal cytokines and the development of intestinal pathology caused by <i>Toxoplasma gondii</i> infection. <i>Cytokine</i> , 2020, 136, 155283.	3.2	5
17	BEWO trophoblast cells and <i>Toxoplasma gondii</i> infection modulate cell death mechanisms in THP-1 monocyte cells by interference in the expression of death receptor and intracellular proteins. <i>Tissue and Cell</i> , 2021, 73, 101658.	2.2	4
18	ERK1/2 phosphorylation and IL-6 production are involved in the differential susceptibility to <i>Toxoplasma gondii</i> infection in three types of human (cyto/ syncytio/ extravillous) trophoblast cells. <i>Tissue and Cell</i> , 2021, 72, 101544.	2.2	3

#	ARTICLE	IF	CITATIONS
19	Predicted impacts of government policies and actions on the SARS-CoV-2 disease in the northwestern Himalayan region, India. Zeitschrift Fur Gesundheitswissenschaften, 2021, , 1-9.	1.6	0