

# Pryscilla Fanini Wowk

## List of Publications by Year in descending order

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46  
papers

725  
citations

516710  
16  
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610901  
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all docs

47  
docs citations

47  
times ranked

1253  
citing authors

#	ARTICLE	IF	CITATIONS
1	The citrus flavonoid naringenin impairs the in vitro infection of human cells by Zika virus. Scientific Reports, 2019, 9, 16348.	3.3	76
2	Biogenic silver nanoparticles inducing Leishmania amazonensis promastigote and amastigote death in vitro. Acta Tropica, 2018, 178, 46-54.	2.0	69
3	Extracellular Vesicles Shed By Trypanosoma cruzi Potentiate Infection and Elicit Lipid Body Formation and PGE2 Production in Murine Macrophages. Frontiers in Immunology, 2018, 9, 896.	4.8	38
4	Identification of miRNAs Enriched in Extracellular Vesicles Derived from Serum Samples of Breast Cancer Patients. Biomolecules, 2020, 10, 150.	4.0	38
5	Proteomic profiling of extracellular vesicles secreted from <i>Toxoplasma gondii</i> . Proteomics, 2017, 17, 1600477.	2.2	31
6	Analysis of HLA-G Polymorphisms in Couples with Implantation Failure. American Journal of Reproductive Immunology, 2012, 68, 507-514.	1.2	28
7	The anti-Zika virus and anti-tumoral activity of the citrus flavanone lipophilic naringenin-based compounds. Chemico-Biological Interactions, 2020, 331, 109218.	4.0	25
8	Immature Dendritic Cells Generated from Cryopreserved Human Monocytes Show Impaired Ability to Respond to LPS and to Induce Allogeneic Lymphocyte Proliferation. PLoS ONE, 2013, 8, e71291.	2.5	24
9	Biogenic silver nanoparticles reduce adherence, infection, and proliferation of toxoplasma gondii RH strain in HeLa cells without inflammatory mediators induction. Experimental Parasitology, 2020, 211, 107853.	1.2	22
10	<i>Mycobacterium tuberculosis</i> Culture Filtrate Proteins plus CpG Oligodeoxynucleotides Confer Protection to <i>Mycobacterium bovis</i> BCG-Primed Mice by Inhibiting Interleukin-4 Secretion. Infection and Immunity, 2009, 77, 5311-5321.	2.2	21
11	Protection conferred by heterologous vaccination against tuberculosis is dependent on the ratio of CD <sup>4</sup> <sup>+</sup> CD <sup>4</sup> <sup>+</sup> ÀF <sup>+</sup> oxp3 <sup>+</sup> cells. Immunology, 2012, 137, 239-248.	4.4	21
12	Recombinant DNA immunotherapy ameliorate established airway allergy in a IL-10 dependent pathway. Clinical and Experimental Allergy, 2012, 42, 131-143.	2.9	21
13	Macrophage Polarization in Chagas Disease. Journal of Clinical & Cellular Immunology, 2015, 06, .	1.5	20
14	Genetic and biological characterisation of Zika virus isolates from different Brazilian regions. Memorias Do Instituto Oswaldo Cruz, 2019, 114, e190150.	1.6	20
15	Host genetic background affects regulatory T cell activity that influences the magnitude of cellular immune response against Mycobacterium tuberculosis. Immunology and Cell Biology, 2011, 89, 526-534.	2.3	18
16	Requirement of M $\gamma$ D <sup>88</sup> and F $\gamma$ pathways for the efficacy of allergen-free immunotherapy. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 275-284.	5.7	17
17	IFN $\gamma$ -mediated efficacy of allergen-free immunotherapy using mycobacterial antigens and CpG $\gamma$ ODN. Immunology and Cell Biology, 2011, 89, 777-785.	2.3	16
18	HLA-G regulatory haplotypes and implantation outcome in couples who underwent assisted reproduction treatment. Human Immunology, 2012, 73, 891-897.	2.4	16

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19	HLA-E polymorphisms in an Afro-descendant Southern Brazilian population. <i>Human Immunology</i> , 2013, 74, 199-202.	2.4	16
20	Experimental tuberculosis: Designing a better model to test vaccines against tuberculosis. <i>Tuberculosis</i> , 2010, 90, 135-142.	1.9	15
21	Amblyomma sculptum Salivary PGE2 Modulates the Dendritic Cell-Rickettsia rickettsii Interactions in vitro and in vivo. <i>Frontiers in Immunology</i> , 2019, 10, 118.	4.8	15
22	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.	5.3	15
23	Vaccinia Virus Infection Inhibits Skin Dendritic Cell Migration to the Draining Lymph Node. <i>Journal of Immunology</i> , 2021, 206, 776-784.	0.8	15
24	Systemic Immunological changes in patients with distinct clinical outcomes during Mycobacterium tuberculosis infection. <i>Immunobiology</i> , 2017, 222, 1014-1024.	1.9	11
25	Trypanosoma cruzi: Inhibition of infection of human monocytes by aspirin. <i>Experimental Parasitology</i> , 2017, 182, 26-33.	1.2	11
26	Flavivirus-Mediating B Cell Differentiation Into Antibody-Secreting Cells in Humans Is Associated With the Activation of the Tryptophan Metabolism. <i>Frontiers in Immunology</i> , 2020, 11, 20.	4.8	10
27	Absence of strong linkage disequilibrium between odorant receptor alleles and the major histocompatibility complex. <i>Human Immunology</i> , 2013, 74, 1619-1623.	2.4	9
28	<i>HLA-DRB1*08:48</i> , a novel allele identified in a Brazilian donor. <i>Tissue Antigens</i> , 2012, 79, 391-392.	1.0	8
29	Mycobacterial Hsp65 antigen upregulates the cellular immune response of healthy individuals compared with tuberculosis patients. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 1040-1050.	3.3	8
30	Flavonoids as Molecules With Anti-Zika virus Activity. <i>Frontiers in Microbiology</i> , 2021, 12, 710359.	3.5	8
31	A novel allele, <i>HLA-A*66:14</i> , identified in a Brazilian volunteer bone marrow donor. <i>Tissue Antigens</i> , 2012, 79, 207-208.	1.0	7
32	<i>HLA-F</i> polymorphisms in a Euro-Brazilian population from Southern Brazil. <i>Tissue Antigens</i> , 2014, 84, 554-559.	1.0	7
33	Concanavalin-A stimulates IL-17 and nitric oxide production and induces macrophage polarization and resistance to <i>Trypanosoma cruzi</i> infection. <i>Life Sciences</i> , 2020, 258, 118137.	4.3	7
34	Investigation of the antileishmanial activity and mechanisms of action of acetyl-thiohydantoins. <i>Chemico-Biological Interactions</i> , 2022, 351, 109690.	4.0	7
35	Identification of a novel alphavirus related to the encephalitis complexes circulating in southern Brazil. <i>Emerging Microbes and Infections</i> , 2019, 8, 920-933.	6.5	6
36	Two novel alleles, <i>HLA-B*40:125</i> and <i>B*40:129</i> , in the Brazilian population. <i>Tissue Antigens</i> , 2012, 79, 137-138.	1.0	5

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37	Detection and clearance of a mosquito densovirus contaminant from laboratory stocks of Zika virus. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e180432.	1.6	5
38	HLA-B*18:35, a new HLA-B*18 allele identified by sequence-based typing in a Brazilian volunteer bone marrow donor. <i>Tissue Antigens</i> , 2010, 76, 336-337.	1.0	4
39	Is <scp>HLA</scp> <i>â€</i>E a possible genetic marker relevant for natural conception?. <i>American Journal of Reproductive Immunology</i> , 2016, 76, 439-442.	1.2	4
40	Cyclooxygenase-Derived Prostaglandin E2 Drives IL-1â€Independent <i>Mycobacterium bovis</i> Bacille Calmette-GuÃ©rinâ€Triggered Skin Dendritic Cell Migration to Draining Lymph Node. <i>Journal of Immunology</i> , 2022, 208, 2549-2557.	0.8	4
41	cDNA microarray analysis of cyclosporin A (CsA)-treated human peripheral blood mononuclear cells reveal modulation of genes associated with apoptosis, cell-cycle regulation and DNA repair. <i>Molecular and Cellular Biochemistry</i> , 2007, 304, 235-241.	3.1	3
42	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
43	Identification of a novel HLA-A allele, HLA-A*0355, in a Brazilian family of eastern European descendents. <i>Human Immunology</i> , 2010, 71, 920-921.	2.4	1
44	Human Neutrophils Present Mild Activation by Zika Virus But Reduce the Infection of Susceptible Cells. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	1
45	Extracellular vesicles secreted by <i>Trypanosoma cruzi</i> : relationship with polyunsaturated fatty acids in the modulation of infection. <i>FASEB Journal</i> , 2018, 32, 819.19.	0.5	0
46	In Vitro Cytokine Production by Dengue-Infected. <i>Methods in Molecular Biology</i> , 2022, 2409, 223-234.	0.9	0