

# Maria Terezinha S Peracoli

## List of Publications by Year in descending order

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79  
papers

1,929  
citations

270111

25  
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312153

41  
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79  
all docs

79  
docs citations

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times ranked

2288  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D decreases expression of NLRP1 and NLRP3 inflammasomes in placental explants from women with preeclampsia cultured with hydrogen peroxide. <i>Human Immunology</i> , 2022, 83, 74-80.	1.2	6
2	DAMPs are able to skew CD4+ T cell subsets and increase the inflammatory profile in pregnant women with preeclampsia. <i>Journal of Reproductive Immunology</i> , 2022, 149, 103470.	0.8	7
3	Immunomodulatory effect of vitamin D on the STATs and transcription factors of CD4+ T cell subsets in pregnant women with preeclampsia. <i>Clinical Immunology</i> , 2022, 234, 108917.	1.4	8
4	COVID-19: A new risk factor or just a new imitator of preeclampsia? NLRP3 activation: A possible common mechanism. <i>Journal of Medical Virology</i> , 2022, 94, 1813-1814.	2.5	3
5	Increase of autophagy marker p62 in the placenta from pregnant women with preeclampsia. <i>Human Immunology</i> , 2022, 83, 447-452.	1.2	5
6	Inflammasomes in placental explants of women with preeclampsia cultured with monosodium urate may be modulated by vitamin D. <i>Hypertension in Pregnancy</i> , 2022, , 1-10.	0.5	0
7	Potential role of uric acid to activate NLRP3 inflammasome triggering endothelial dysfunction in preeclampsia. <i>Clinical Immunology Communications</i> , 2022, 2, 69-75.	0.5	3
8	Vitamin D decreases cell death and inflammation in human umbilical vein endothelial cells and placental explants from pregnant women with preeclampsia cultured with TNF- $\alpha$ . <i>Immunological Investigations</i> , 2022, 51, 1630-1646.	1.0	1
9	Silibinin downregulates the expression of the Th1 and Th17 profiles by modulation of STATs and transcription factors in pregnant women with preeclampsia. <i>International Immunopharmacology</i> , 2022, 109, 108807.	1.7	5
10	Effects of vitamin D-induced supernatant of placental explants from preeclamptic women on oxidative stress and nitric oxide bioavailability in human umbilical vein endothelial cells. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e11073.	0.7	1
11	Monocytes from preeclamptic women previously treated with silibinin attenuate oxidative stress in human endothelial cells. <i>Hypertension in Pregnancy</i> , 2021, 40, 124-132.	0.5	2
12	Progesterone and vitamin D downregulate the activation of the NLRP1/NLRP3 inflammasomes and TLR4-MyD88-NF- $\kappa$ B pathway in monocytes from pregnant women with preeclampsia. <i>Journal of Reproductive Immunology</i> , 2021, 144, 103286.	0.8	19
13	Association between Adverse Maternal Clinical Outcomes and Imbalance of Cytokines and Angiogenic Factors in Preterm Preeclampsia. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 669-675.	0.3	1
14	Vitamin D modulates the transcription factors of T cell subsets to anti-inflammatory and regulatory profiles in preeclampsia. <i>International Immunopharmacology</i> , 2021, , 108366.	1.7	3
15	Silibinin induces in vitro M2-like phenotype polarization in monocytes from preeclamptic women. <i>International Immunopharmacology</i> , 2020, 89, 107062.	1.7	7
16	Increased TLR4 pathway activation and cytokine imbalance led to lipopolysaccharide tolerance in monocytes from preeclamptic women. <i>Pregnancy Hypertension</i> , 2020, 21, 159-165.	0.6	12
17	Autophagy in Preeclampsia. , 2019, , .		0
18	Downregulation of CD163 in monocytes and its soluble form in the plasma is associated with a pro-inflammatory profile in pregnant women with preeclampsia. <i>Immunologic Research</i> , 2019, 67, 194-201.	1.3	18

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19	Silibinin Downregulates the NF- $\kappa$ B Pathway and NLRP1/NLRP3 Inflammasomes in Monocytes from Pregnant Women with Preeclampsia. <i>Molecules</i> , 2019, 24, 1548.	1.7	64
20	Modulatory effects of silibinin in cell behavior during osteogenic phenotype. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 13413-13425.	1.2	11
21	Induction of systemic inflammation by hyaluronan and hsp70 in women with pre-eclampsia. <i>Cytokine</i> , 2018, 105, 23-31.	1.4	33
22	Antiphospholipid Antibodies Inhibit Trophoblast Toll-Like Receptor and Inflammasome Negative Regulators. <i>Arthritis and Rheumatology</i> , 2018, 70, 891-902.	2.9	36
23	Maternal left ventricular hypertrophy and diastolic dysfunction and brain natriuretic peptide concentration in early- and late-onset pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 519-523.	0.9	41
24	Hydrogen peroxide-mediated oxidative stress induces inflammasome activation in term human placental explants. <i>Pregnancy Hypertension</i> , 2018, 14, 29-36.	0.6	15
25	Association between cytokine profile and transcription factors produced by T-cell subsets in early- and late-onset pre-eclampsia. <i>Immunology</i> , 2017, 152, 163-173.	2.0	69
26	Increased expression of NLRP3 inflammasome in placentas from pregnant women with severe preeclampsia. <i>Journal of Reproductive Immunology</i> , 2017, 123, 40-47.	0.8	100
27	Association between Placental Lesions, Cytokines and Angiogenic Factors in Pregnant Women with Preeclampsia. <i>PLoS ONE</i> , 2016, 11, e0157584.	1.1	82
28	Elevated circulating adenosine deaminase activity in women with preeclampsia: association with pro-inflammatory cytokine production and uric acid levels. <i>Pregnancy Hypertension</i> , 2016, 6, 400-405.	0.6	16
29	Endogenous and Uric Acid-Induced Activation of NLRP3 Inflammasome in Pregnant Women with Preeclampsia. <i>PLoS ONE</i> , 2015, 10, e0129095.	1.1	90
30	Monocytes from Pregnant Women with Pre-Eclampsia are Polarized to a M1 Phenotype. <i>American Journal of Reproductive Immunology</i> , 2014, 72, 5-13.	1.2	48
31	The 60- and 70-kDa heat-shock proteins and their correlation with cardiovascular risk factors in postmenopausal women with metabolic syndrome. <i>Cell Stress and Chaperones</i> , 2014, 19, 559-568.	1.2	10
32	Elevated hyaluronan and extracellular matrix metalloproteinase inducer levels in women with preeclampsia. <i>Archives of Gynecology and Obstetrics</i> , 2014, 289, 575-579.	0.8	22
33	sFlt-1/PlGF ratio as a prognostic marker of adverse outcomes in women with early-onset preeclampsia. <i>Pregnancy Hypertension</i> , 2013, 3, 191-195.	0.6	19
34	Silibinin attenuates oxidative metabolism and cytokine production by monocytes from preeclamptic women. <i>Free Radical Research</i> , 2013, 47, 268-275.	1.5	54
35	High levels of heat shock protein 70 are associated with pro-inflammatory cytokines and may differentiate early- from late-onset preeclampsia. <i>Journal of Reproductive Immunology</i> , 2013, 100, 129-134.	0.8	64
36	Silibinin modulates the NF- $\kappa$ b pathway and pro-inflammatory cytokine production by mononuclear cells from preeclamptic women. <i>Journal of Reproductive Immunology</i> , 2012, 95, 67-72.	0.8	78

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37	Hepatoprotective and anti-inflammatory effects of silibinin on experimental preeclampsia induced by l-NAME in rats. <i>Life Sciences</i> , 2012, 91, 159-165.	2.0	50
38	PP020 Association between renal dysfunction and angiogenic factors in preeclampsia. <i>Pregnancy Hypertension</i> , 2012, 2, 252.	0.6	0
39	PP061. The role of heat shock protein 60 and 70 in early- and late-onset preeclampsia differentiation. <i>Pregnancy Hypertension</i> , 2012, 2, 275.	0.6	1
40	PP062. Silibinin modulates NF-kB pathway and proinflammatory cytokines production by mononuclear cells of preeclamptic women. <i>Pregnancy Hypertension</i> , 2012, 2, 275-276.	0.6	3
41	PP063. TLR-4 expression and pro-inflammatory cytokine production by peripheral blood monocytes from preeclamptic women. <i>Pregnancy Hypertension</i> , 2012, 2, 276.	0.6	5
42	PP064. M1 Monocyte subpopulation is associated with pro-inflammatory cytokine production in pregnant women with preeclampsia. <i>Pregnancy Hypertension</i> , 2012, 2, 276-277.	0.6	3
43	sFlt-1 and IP-10 in women with early-onset preeclampsia. <i>Pregnancy Hypertension</i> , 2011, 1, 129-131.	0.6	5
44	Interactions between TLR2, TLR4, and mannose receptors with gp43 from <i>Paracoccidioides brasiliensis</i> induce cytokine production by human monocytes. <i>Medical Mycology</i> , 2011, 49, 1-10.	0.3	25
45	Granulocyte macrophage colony-stimulating factor enhances the modulatory effect of cytokines on monocyte-derived multinucleated giant cell formation and fungicidal activity against <i>Paracoccidioides brasiliensis</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 735-741.	0.8	3
46	Increased Reactive Oxygen Species and Tumor Necrosis Factor-Alpha Production by Monocytes are Associated with Elevated Levels of Uric Acid in Pre-Eclamptic Women. <i>American Journal of Reproductive Immunology</i> , 2011, 66, 460-467.	1.2	47
47	Genetic and Modifying Factors that Determine the Risk of Brain Tumors. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2011, 11, 8-30.	0.5	10
48	Interleukin-15 augments oxidative metabolism and fungicidal activity of human monocytes against <i>Paracoccidioides brasiliensis</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010, 105, 866-872.	0.8	7
49	Inhibitory effect of silibinin on tumour necrosis factor-alpha and hydrogen peroxide production by human monocytes. <i>Natural Product Research</i> , 2010, 24, 1747-1757.	1.0	21
50	Downregulation of nuclear factor-kappa B (NF- $\kappa$ B) pathway by silibinin in human monocytes challenged with <i>Paracoccidioides brasiliensis</i> . <i>Life Sciences</i> , 2010, 86, 880-886.	2.0	29
51	Inhibition of Human Neutrophil Apoptosis by <i>Paracoccidioides brasiliensis</i> : Role of Interleukin-8. <i>Scandinavian Journal of Immunology</i> , 2009, 69, 73-79.	1.3	21
52	Interleukin-6 treatment enhances human monocyte permissiveness for <i>Paracoccidioides brasiliensis</i> growth by modulating cytokine production. <i>Medical Mycology</i> , 2009, 47, 259-267.	0.3	11
53	Killing of <i>Paracoccidioides brasiliensis</i> yeast cells by IFN- $\gamma$ and TNF- $\alpha$ activated murine peritoneal macrophages: evidence of H <sub>2</sub> O <sub>2</sub> and NO effector mechanisms. <i>Mycopathologia</i> , 2008, 166, 17-23.	1.3	37
54	Fungicidal activity of human monocyte-derived multinucleated giant cells induced in vitro by <i>Paracoccidioides brasiliensis</i> antigen. <i>Mycopathologia</i> , 2008, 166, 25-33.	1.3	5

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55	Platelet aggregation and TGF-beta1 plasma levels in pregnant women with preeclampsia. <i>Journal of Reproductive Immunology</i> , 2008, 79, 79-84.	0.8	54
56	Interleukin-15 increases <i>Paracoccidioides brasiliensis</i> killing by human neutrophils. <i>Cytokine</i> , 2008, 41, 48-53.	1.4	26
57	Experimental infections with <i>Paracoccidioides brasiliensis</i> obtained from armadillos: comparison to clinical isolates. <i>Brazilian Journal of Infectious Diseases</i> , 2008, 12, 57-62.	0.3	7
58	Effect of Interleukin-10 on the <i>Paracoccidioides brasiliensis</i> Killing by Gamma-Interferon Activated Human Neutrophils. <i>Microbiology and Immunology</i> , 2007, 51, 73-80.	0.7	24
59	Pro- and Anti-inflammatory Cytokines Produced by Human Monocytes Challenged <i>In Vitro</i> with <i>Paracoccidioides brasiliensis</i> . <i>Microbiology and Immunology</i> , 2007, 51, 421-428.	0.7	38
60	<i>Paracoccidioides brasiliensis</i> killing by IFN- $\gamma$ , TNF- $\alpha$ and GM-CSF activated human neutrophils: role for oxygen metabolites. <i>Medical Mycology</i> , 2007, 45, 27-33.	0.3	59
61	Tumor Necrosis Factor-alpha in Gestation and Puerperium of Women with Gestational Hypertension and Pre-eclampsia. <i>American Journal of Reproductive Immunology</i> , 2007, 57, 177-185.	1.2	82
62	Chloroquine is therapeutic in murine experimental model of paracoccidioidomycosis. <i>FEMS Immunology and Medical Microbiology</i> , 2007, 50, 133-143.	2.7	11
63	Prostaglandin E2 production by high and low virulent strains of <i>Paracoccidioides brasiliensis</i> . <i>Mycopathologia</i> , 2007, 163, 129-135.	1.3	18
64	Prostaglandin E2 inhibits <i>Paracoccidioides brasiliensis</i> killing by human monocytes. <i>Microbes and Infection</i> , 2007, 9, 744-747.	1.0	22
65	Cytokines released from blood monocytes and expressed in mucocutaneous lesions of patients with paracoccidioidomycosis evaluated before and during trimethoprim-sulfamethoxazole treatment. <i>British Journal of Dermatology</i> , 2006, 154, 643-650.	1.4	30
66	TNF- $\alpha$ activates human monocytes for <i>Paracoccidioides brasiliensis</i> killing by an H <sub>2</sub> O <sub>2</sub> -dependent mechanism. <i>Medical Mycology</i> , 2006, 44, 363-368.	0.3	40
67	Inhibitory effect of deferoxamine on <i>Paracoccidioides brasiliensis</i> survival in human monocytes: reversal by holotransferrin not by apotransferrin. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2005, 47, 263-266.	0.5	12
68	Study of bronchoalveolar lavage fluid in paracoccidioidomycosis: cytopathology and alveolar macrophage function in response to gamma interferon; comparison with blood monocytes. <i>Microbes and Infection</i> , 2003, 5, 1373-1379.	1.0	22
69	Effect of cytokines on the in vitro fungicidal activity of monocytes from paracoccidioidomycosis patients. <i>Microbes and Infection</i> , 2003, 5, 107-113.	1.0	64
70	Production of pro- and anti-inflammatory cytokines by monocytes from patients with paracoccidioidomycosis. <i>Microbes and Infection</i> , 2003, 5, 413-418.	1.0	73
71	Immunologic aspects of West syndrome and evidence of plasma inhibitory effects on T cell function. <i>Arquivos De Neuro-Psiquiatria</i> , 2003, 61, 731-737.	0.3	19
72	Familial cancer: depressed NK-cell cytotoxicity in healthy and cancer affected members. <i>Arquivos De Neuro-Psiquiatria</i> , 2001, 59, 6-10.	0.3	12

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73	Immunological alterations in patients with primary tumors in central nervous system. Arquivos De Neuro-Psiquiatria, 1999, 57, 539-546.	0.3	6
74	Paracoccidioides brasiliensis isolated from armadillos is virulent to Syrian hamsters. Mycopathologia, 1999, 148, 123-130.	1.3	15
75	Increased natural killer activity does not prevent progression of experimental Kala-azar. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1999, 41, 215-219.	0.5	5
76	Virulence Factors IN Fungi OF Systemic Mycoses. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1998, 40, 125-136.	0.5	26
77	Alterations of cell-mediated immune response in children with febrile seizures. Arquivos De Neuro-Psiquiatria, 1997, 55, 193-198.	0.3	9
78	Natural killer cell activity in experimental paracoccidioidomycosis of the Syrian hamster. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1995, 37, 129-136.	0.5	14
79	Cell-mediated and humoral immunity in west syndrome. Arquivos De Neuro-Psiquiatria, 1981, 39, 1-12.	0.3	5