JosÃ© Carlos PeraÃ§oli

List of Publications by Year
in descending order

61 papers	1,459 citations	448610 19 h-index	388640 36 g-index
62 all docs	62 docs citations	62 times ranked	2134 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. Human Immunology, 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. Journal of Reproductive Immunology, 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. Clinical Immunology, 2022, 234, 108917.	1.4	8
4	COVIDâ€19: A new risk factor or just a new imitator of preeclampsia? NLRP3 activation: A possible common mechanism. Journal of Medical Virology, 2022, 94, 1813-1814.	2.5	3
5	Increase of autophagy marker p62 in the placenta from pregnant women with preeclampsia. Human Immunology, 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. Hypertension in Pregnancy, 2022, , 1-10.	0.5	0
7	Vitamin D decreases cell death and inflammation in human umbilical vein endothelial cells and placental explants from pregnant women with preeclampsia cultured with TNF-Î±. Immunological Investigations, 2022, 51, 1630-1646.	1.0	1
8	Diagnosis and Management of Preeclampsia: Suggested Guidance on the Use of Biomarkers. Revista Brasileira De Ginecologia E Obstetricia, 2022, 44, 878-883.	0.3	2
9	Silibinin downregulates the expression of the Th1 and Th17 profiles by modulation of STATs and transcription factors in pregnant women with preeclampsia. International Immunopharmacology, 2022, 109, 108807.	1.7	5
10	Modulatory effect of two regimens of magnesium sulfate on the systemic inflammatory response in pregnant women with imminent eclampsia. Pregnancy Hypertension, 2022, 29, 46-53.	0.6	0
11	Letter to the editor: <scp>FIGO</scp> good practice recommendations on modifiable causes of iatrogenic preterm birth. International Journal of Gynecology and Obstetrics, 2022, 159, 333-334.	1.0	0
12	Pre-eclampsia: Universal Screening or Universal Prevention for Low and Middle-Income Settings?. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 061-065.	0.3	6
13	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. Brazilian Journal of Medical and Biological Research, 2021, 54, e11073.	0.7	1
14	Monocytes from preeclamptic women previously treated with silibinin attenuate oxidative stress in human endothelial cells. Hypertension in Pregnancy, 2021, 40, 124-132.	0.5	2
15	Progesterone and vitamin D downregulate the activation of the NLRP1/NLRP3 inflammasomes and TLR4-MyD88-NF-ÎºB pathway in monocytes from pregnant women with preeclampsia. Journal of Reproductive Immunology, 2021, 144, 103286.	0.8	19
16	Influence of Swimming Program on the Blood Pressure of Pregnant Hypertensive Rats and Their Fetuses. Reproductive Sciences, 2021, 28, 3440-3447.	1.1	3
17	Association between Adverse Maternal Clinical Outcomes and Imbalance of Cytokines and Angiogenic Factors in Preterm Preeclampsia. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 669-675.	0.3	1
18	Vitamin D modulates the transcription factors of T cell subsets to anti-inflammatory and regulatory profiles in preeclampsia. International Immunopharmacology, 2021, , 108366.	1.7	3

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19	Silibinin induces in vitro M2-like phenotype polarization in monocytes from preeclamptic women. International Immunopharmacology, 2020, 89, 107062.	1.7	7
20	Increased TLR4 pathway activation and cytokine imbalance led to lipopolysaccharide tolerance in monocytes from preeclamptic women. Pregnancy Hypertension, 2020, 21, 159-165.	0.6	12
21	Downregulation of CD163 in monocytes and its soluble form in the plasma is associated with a pro-inflammatory profile in pregnant women with preeclampsia. Immunologic Research, 2019, 67, 194-201.	1.3	18
22	Pre-eclampsia/Eclampsia. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 318-332.	0.3	30
23	Silibinin Downregulates the NF-Î²B Pathway and NLRP1/NLRP3 Inflammasomes in Monocytes from Pregnant Women with Preeclampsia. Molecules, 2019, 24, 1548.	1.7	64
24	Induction of systemic inflammation by hyaluronan and hsp70 in women with pre-eclampsia. Cytokine, 2018, 105, 23-31.	1.4	33
25	Hydrogen peroxide-mediated oxidative stress induces inflammasome activation in term human placental explants. Pregnancy Hypertension, 2018, 14, 29-36.	0.6	15
26	Association between cytokine profile and transcription factors produced by Tâ€cell subsets in earlyâ€and lateâ€onset preâ€eclampsia. Immunology, 2017, 152, 163-173.	2.0	69
27	Increased expression of NLRP3 inflammasome in placentas from pregnant women with severe preeclampsia. Journal of Reproductive Immunology, 2017, 123, 40-47.	0.8	100
28	DNA damage in Wistar Kyoto rats exercised during pregnancy. Acta Cirurgica Brasileira, 2017, 32, 388-395.	0.3	2
29	Association between Placental Lesions, Cytokines and Angiogenic Factors in Pregnant Women with Preeclampsia. PLoS ONE, 2016, 11, e0157584.	1.1	82
30	Elevated circulatingadenosine deaminase activity in women with preeclampsia: association with pro-inflammatory cytokine production and uric acid levels. Pregnancy Hypertension, 2016, 6, 400-405.	0.6	16
31	The association between follicular size at the time of spontaneous rupture and pregnancy rates in clomiphene citrate treated PCOS patients in coit cycles. Gynecological Endocrinology, 2015, 31, 392-395.	0.7	3
32	Oxidative DNA damage in diabetic and mild gestational hyperglycemic pregnant women. Diabetology and Metabolic Syndrome, 2015, 7, 1.	1.2	68
33	Endogenous and Uric Acid-Induced Activation of NLRP3 Inflammasome in Pregnant Women with Preeclampsia. PLoS ONE, 2015, 10, e0129095.	1.1	90
34	Applying the Maternal Near Miss Approach for the Evaluation of Quality of Obstetric Care: A Worked Example from a Multicenter Surveillance Study. BioMed Research International, 2014, 2014, 1-10.	0.9	30
35	Effect of exercise on the maternal outcome in pregnancy of spontaneously hypertensive rats. Acta Cirurgica Brasileira, 2014, 29, 553-559.	0.3	9
36	Monocytes from Pregnant Women with Pre-Eclampsia are Polarized to a M1 Phenotype. American Journal of Reproductive Immunology, 2014, 72, 5-13.	1.2	48

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37	Risk factors for perinatal death in two different levels of care: a caseâ€“control study. Reproductive Health, 2014, 11, 11.	1.2	11
38	sFlt-1/PlGF ratio as a prognostic marker of adverse outcomes in women with early-onset preeclampsia. Pregnancy Hypertension, 2013, 3, 191-195.	0.6	19
39	High levels of heat shock protein 70 are associated with pro-inflammatory cytokines and may differentiate early- from late-onset preeclampsia. Journal of Reproductive Immunology, 2013, 100, 129-134.	0.8	64
40	Gene expression and protein localization of TLR-1, -2, -4 and -6 in amniochorion membranes of pregnancies complicated by histologic chorioamnionitis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2013, 171, 12-17.	0.5	28
41	Disproportionate Pregnancy-Induced Myocardial Hypertrophy in Women With Essential Hypertension. American Journal of Hypertension, 2013, 26, 816-821.	1.0	9
42	Silibinin modulates the NF-Îºb pathway and pro-inflammatory cytokine production by mononuclear cells from preeclamptic women. Journal of Reproductive Immunology, 2012, 95, 67-72.	0.8	78
43	Hepatoprotective and anti-inflammatory effects of silibinin on experimental preeclampsia induced by l-NAME in rats. Life Sciences, 2012, 91, 159-165.	2.0	50
44	sFlt-1 and IP-10 in women with early-onset preeclampsia. Pregnancy Hypertension, 2011, 1, 129-131.	0.6	5
45	Effect of physiological overload on pregnancy in women with mitral regurgitation. Clinics, 2011, 66, 47-50.	0.6	8
46	Amniotic Fluid Interleukin-1 Beta and Interleukin-6, but not Interleukin-8 Correlate with Microbial Invasion of the Amniotic Cavity in Preterm Labor. American Journal of Reproductive Immunology, 2011, 65, 549-556.	1.2	84
47	Increased Reactive Oxygen Species and Tumor Necrosis Factor-Alpha Production by Monocytes are Associated with Elevated Levels of Uric Acid in Pre-Eclamptic Women. American Journal of Reproductive Immunology, 2011, 66, 460-467.	1.2	47
48	The safe motherhood referral system to reduce cesarean sections and perinatal mortality - a cross-sectional study [1995-2006]. Reproductive Health, 2011, 8, 34.	1.2	8
49	Vaginal Flora Alterations and Clinical Symptoms in Low-Risk Pregnant Women. Gynecologic and Obstetric Investigation, 2011, 71, 158-162.	0.7	33
50	Bioimpedance in Pregnant Women with Preeclampsia. Hypertension in Pregnancy, 2010, 29, 357-365.	0.5	16
51	Respiratory Parameters and Exercise Functional Capacity in Preeclampsia. Hypertension in Pregnancy, 2010, 29, 301-309.	0.5	15
52	Zuspan's Scheme Versus an Alternative Magnesium Sulfate Scheme: Randomized Clinical Trial of Magnesium Serum Concentrations. Hypertension in Pregnancy, 2010, 29, 82-92.	0.5	9
53	Acquisition of motor abilities up to independent walking in very low birth weight preterm infants. Jornal De Pediatria, 2010, 86, 143-148.	0.9	15
54	Platelet aggregation and TGF-beta1 plasma levels in pregnant women with preeclampsia. Journal of Reproductive Immunology, 2008, 79, 79-84.	0.8	54

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55	Significado da presenÃ§a de esquizÃ³citos no sangue perifÃ©rico de gestantes com prÃ©-eclÃ¢mpsia. Revista Brasileira De Ginecologia E Obstetricia, 2008, 30, .	0.3	2
56	Measuring the energy spent by parturient women in fasting and in ingesting caloric replacement (HONEY). Revista Latino-Americana De Enfermagem, 2007, 15, 612-617.	0.4	5
57	Tumor Necrosis Factor-alpha in Gestation and Puerperium of Women with Gestational Hypertension and Pre-eclampsia. American Journal of Reproductive Immunology, 2007, 57, 177-185.	1.2	82
58	Randomized controlled trial on prevention of postcesarean infection using penicillin and cephalothin in Brazil. Acta Obstetricia Et Gynecologica Scandinavica, 2006, 85, 945-948.	1.3	16
59	Partial HELLP Syndrome: maternal and perinatal outcome. Sao Paulo Medical Journal, 2002, 120, 180-184.	0.4	16
60	Effects of hypertension on maternal adaptations to pregnancy: experimental study on spontaneously hypertensive rats. Sao Paulo Medical Journal, 2001, 119, 54-58.	0.4	10
61	VivÃªncias PsÃquicas de Mulheres com PrÃ©-EclÃ¢mpsia: Um Estudo Qualitativo. Revista Psicologia E SaÃºde, 0, , 115-127.	0.0	2