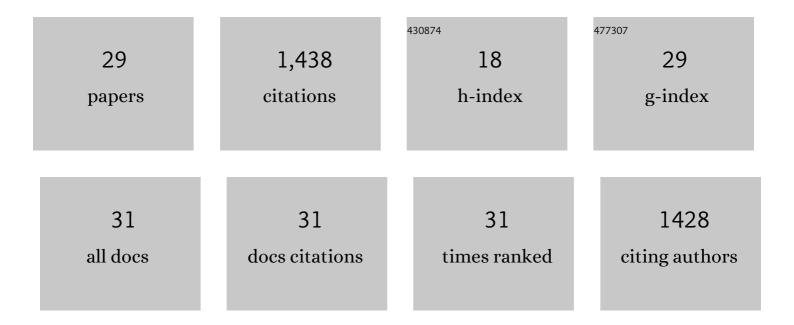
Marcia Arenas-Hernandez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Maternal plasma cytokines and the subsequent risk of uterine atony and postpartum hemorrhage. Journal of Perinatal Medicine, 2023, 51, 219-232.	1.4	2
2	Maternal-fetal immune responses in pregnant women infected with SARS-CoV-2. Nature Communications, 2022, 13, 320.	12.8	117
3	IL-22 Plays a Dual Role in the Amniotic Cavity: Tissue Injury and Host Defense against Microbes in Preterm Labor. Journal of Immunology, 2022, 208, 1595-1615.	0.8	11
4	Distinct Cellular Immune Responses to SARS-CoV-2 in Pregnant Women. Journal of Immunology, 2022, 208, 1857-1872.	0.8	16
5	Specific innate immune cells uptake fetal antigen and display homeostatic phenotypes in the maternal circulation. Journal of Leukocyte Biology, 2022, 111, 519-538.	3.3	6
6	Pregnancy tailors endotoxin-induced monocyte and neutrophil responses in the maternal circulation. Inflammation Research, 2022, 71, 653-668.	4.0	10
7	The immunobiology of preterm labor and birth: intra-amniotic inflammation or breakdown of maternal–fetal homeostasis. Reproduction, 2022, 164, R11-R45.	2.6	37
8	Clarithromycin prevents preterm birth and neonatal mortality by dampening alarmin-induced maternal–fetal inflammation in mice. BMC Pregnancy and Childbirth, 2022, 22, .	2.4	8
9	Human Chorionic Gonadotropin Modulates the Transcriptome of the Myometrium and Cervix in Late Gestation. Reproductive Sciences, 2021, 28, 2246-2260.	2.5	1
10	RNA Sequencing Reveals Distinct Immune Responses in the Chorioamniotic Membranes of Women with Preterm Labor and Microbial or Sterile Intra-amniotic Inflammation. Infection and Immunity, 2021, 89, .	2.2	24
11	Betamethasone as a potential treatment for preterm birth associated with sterile intra-amniotic inflammation: a murine study. Journal of Perinatal Medicine, 2021, 49, 897-906.	1.4	13
12	Regulatory T Cells Play a Role in a Subset of Idiopathic Preterm Labor/Birth and Adverse Neonatal Outcomes. Cell Reports, 2020, 32, 107874.	6.4	71
13	A Protocol for Evaluating Vital Signs and Maternal-Fetal Parameters Using High-Resolution Ultrasound in Pregnant Mice. STAR Protocols, 2020, 1, 100134.	1.2	8
14	No Consistent Evidence for Microbiota in Murine Placental and Fetal Tissues. MSphere, 2020, 5, .	2.9	44
15	Pregnancy-specific transcriptional changes upon endotoxin exposure in mice. Journal of Perinatal Medicine, 2020, 48, 700-722.	1.4	7
16	Fetal T Cell Activation in the Amniotic Cavity during Preterm Labor: A Potential Mechanism for a Subset of Idiopathic Preterm Birth. Journal of Immunology, 2019, 203, 1793-1807.	0.8	43
17	QUEST MRI assessment of fetal brain oxidative stress in utero. NeuroImage, 2019, 200, 601-606.	4.2	4
18	Effector and Activated T Cells Induce Preterm Labor and Birth That Is Prevented by Treatment with Progesterone. Journal of Immunology, 2019, 202, 2585-2608.	0.8	120

#	Article	IF	CITATIONS
19	Are B cells altered in the decidua of women with preterm or term labor?. American Journal of Reproductive Immunology, 2019, 81, e13102.	1.2	33
20	Intra-amniotic inflammation induces preterm birth by activating the NLRP3 inflammasomeâ€. Biology of Reproduction, 2019, 100, 1290-1305.	2.7	89
21	Choriodecidual leukocytes display a unique gene expression signature in spontaneous labor at term. Genes and Immunity, 2019, 20, 56-68.	4.1	31
22	Intra-amniotic administration of lipopolysaccharide induces spontaneous preterm labor and birth in the absence of a body temperature change. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 439-446.	1.5	54
23	Inflammation-Induced Adverse Pregnancy and Neonatal Outcomes Can Be Improved by the Immunomodulatory Peptide Exendin-4. Frontiers in Immunology, 2018, 9, 1291.	4.8	55
24	Hypoxic Stress Forces Irreversible Differentiation of a Majority of Mouse Trophoblast Stem Cells Despite FGF4. Biology of Reproduction, 2016, 95, 110-110.	2.7	21
25	In vivo T-cell activation by a monoclonal αCD3ε antibody induces preterm labor and birth. American Journal of Reproductive Immunology, 2016, 76, 386-390.	1.2	40
26	Invariant NKT Cell Activation Induces Late Preterm Birth That Is Attenuated by Rosiglitazone. Journal of Immunology, 2016, 196, 1044-1059.	0.8	76
27	An imbalance between innate and adaptive immune cells at the maternal–fetal interface occurs prior to endotoxin-induced preterm birth. Cellular and Molecular Immunology, 2016, 13, 462-473.	10.5	72
28	Isolation of Leukocytes from the Murine Tissues at the Maternal-Fetal Interface. Journal of Visualized Experiments, 2015, , e52866.	0.3	35
29	Immune cells in term and preterm labor. Cellular and Molecular Immunology, 2014, 11, 571-581.	10.5	384