

Marie-Eve Brien

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2798471/publications.pdf>

Version: 2024-02-01

11
papers

508
citations

1039406

9
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

749
citing authors

#	ARTICLE	IF	CITATIONS
1	Sterile inflammation and pregnancy complications: a review. <i>Reproduction</i> , 2016, 152, R277-R292.	1.1	192
2	Antenatal Suppression of IL-1 Protects against Inflammation-Induced Fetal Injury and Improves Neonatal and Developmental Outcomes in Mice. <i>Journal of Immunology</i> , 2017, 198, 2047-2062.	0.4	102
3	Uric Acid Crystals Induce Placental Inflammation and Alter Trophoblast Function via an IL-1-Dependent Pathway: Implications for Fetal Growth Restriction. <i>Journal of Immunology</i> , 2017, 198, 443-451.	0.4	63
4	Alarmins at the maternal-fetal interface: involvement of inflammation in placental dysfunction and pregnancy complications. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 206-212.	0.7	48
5	Distinct inflammatory profile in preeclampsia and postpartum preeclampsia reveal unique mechanisms. <i>Biology of Reproduction</i> , 2019, 100, 187-194.	1.2	25
6	Specific inflammatory profile in each pregnancy complication: A comparative study. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13316.	1.2	22
7	Pandemic stress and SARS-CoV-2 infection are associated with pathological changes at the maternal-fetal interface. <i>Placenta</i> , 2021, 115, 37-44.	0.7	18
8	A Systematic Review of the Safety of Blocking the IL-1 System in Human Pregnancy. <i>Journal of Clinical Medicine</i> , 2022, 11, 225.	1.0	14
9	Differential effect of LPS and IL-1 ² in term placental explants. <i>Placenta</i> , 2019, 75, 9-15.	0.7	12
10	Uterotonic Neuromedin U Receptor 2 and Its Ligands Are Upregulated by Inflammation in Mice and Humans, and Elicit Preterm Birth. <i>Biology of Reproduction</i> , 2016, 95, 72-72.	1.2	8
11	Prenatal administration of IL-1Ra attenuate the neurodevelopmental impacts following non-pathogenic inflammation during pregnancy. <i>Scientific Reports</i> , 2021, 11, 23404.	1.6	4