

Tao Zhang Mbbs, Mmed

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,059
citations

759055

12
h-index

713332

21
g-index

22
all docs

22
docs citations

22
times ranked

1881
citing authors

#	ARTICLE	IF	CITATIONS
1	CD17 Cells Promote the Accumulation and Expansion of Myeloid-Derived Suppressor Cells in Human Colorectal Cancer. <i>Immunity</i> , 2014, 40, 785-800.	6.6	489
2	The link between immunity, autoimmunity and endometriosis: a literature update. <i>Autoimmunity Reviews</i> , 2018, 17, 945-955.	2.5	112
3	Prodrug of green tea epigallocatechin-3-gallate (Pro-EGCG) as a potent anti-angiogenesis agent for endometriosis in mice. <i>Angiogenesis</i> , 2013, 16, 59-69.	3.7	88
4	Pharmaceuticals targeting signaling pathways of endometriosis as potential new medical treatment: A review. <i>Medicinal Research Reviews</i> , 2021, 41, 2489-2564.	5.0	58
5	MDSCs drive the process of endometriosis by enhancing angiogenesis and are a new potential therapeutic target. <i>European Journal of Immunology</i> , 2018, 48, 1059-1073.	1.6	46
6	Efficacy of intrauterine perfusion of granulocyte colony-stimulating factor (G-CSF) for Infertile women with thin endometrium: A systematic review and meta-analysis. <i>American Journal of Reproductive Immunology</i> , 2017, 78, e12701.	1.2	42
7	Vascular endothelial growth factor C is increased in endometrium and promotes endothelial functions, vascular permeability and angiogenesis and growth of endometriosis. <i>Angiogenesis</i> , 2013, 16, 541-551.	3.7	41
8	Human chorionic gonadotropin potentially affects pregnancy outcome in women with recurrent implantation failure by regulating the homing preference of regulatory T cells. <i>American Journal of Reproductive Immunology</i> , 2017, 77, e12618.	1.2	38
9	Successful treatment with intrauterine delivery of dexamethasone for repeated implantation failure. <i>American Journal of Reproductive Immunology</i> , 2017, 78, e12766.	1.2	28
10	Detection of dendritic cells and related cytokines in follicular fluid of patients with polycystic ovary syndrome. <i>American Journal of Reproductive Immunology</i> , 2017, 78, e12717.	1.2	27
11	The regulations and role of circadian clock and melatonin in uterine receptivity and pregnancy: An immunological perspective. <i>American Journal of Reproductive Immunology</i> , 2017, 78, e12715.	1.2	23
12	Fructose-1,6-bisphosphate prevents pregnancy loss by inducing decidual COX-2 ⁺ macrophage differentiation. <i>Science Advances</i> , 2022, 8, eabj2488.	4.7	22
13	Intrauterine infusion of human chorionic gonadotropin before embryo transfer in IVF/ET cycle: The critical review. <i>American Journal of Reproductive Immunology</i> , 2019, 81, e13077.	1.2	13
14	Receptor Tyrosine Kinase Inhibitor Sunitinib as Novel Immunotherapy to Inhibit Myeloid-Derived Suppressor Cells for Treatment of Endometriosis. <i>Frontiers in Immunology</i> , 2021, 12, 641206.	2.2	6
15	Therapeutic effects of green tea on endometriosis. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 3222-3235.	5.4	5
16	The metabolic characteristic of decidual immune cells and their unique properties in pregnancy loss*. <i>Immunological Reviews</i> , 2022, 308, 168-186.	2.8	5
17	Uterine CD56 ⁺ cell density and euploid miscarriage in women with a history of recurrent miscarriage: A clinical descriptive study. <i>European Journal of Immunology</i> , 2021, 51, 487-489.	1.6	4
18	An In-Silico, In-Vitro and In-Vivo Combined Approach to Identify NMNATs as Potential Protein Targets of ProEGCG for Treatment of Endometriosis. <i>Frontiers in Pharmacology</i> , 2021, 12, 714790.	1.6	4

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19	The identification of endometrial immune cell densities and clustering analysis in the mid-luteal phase as predictor for pregnancy outcomes after IVF-ET treatment. <i>Journal of Reproductive Immunology</i> , 2021, 148, 103431.	0.8	4
20	Dynamic changes in maternal immune biomarkers during labor in nulliparous vs multiparous women. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 627.e1-627.e23.	0.7	3
21	What We Have Learned from Animal Models to Understand the Etiology and Pathology of Endometrioma-Related Infertility. <i>Biomedicines</i> , 2022, 10, 1483.	1.4	1
22	Autoimmunity and infertility. , 2022, , 185-206.		0