

Da-Jin Li

List of Publications by Year in descending order

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141
papers

4,500
citations

94381

37
h-index

138417

58
g-index

146
all docs

146
docs citations

146
times ranked

4706
citing authors

#	ARTICLE	IF	CITATIONS
1	The integrative roles of chemokines at the maternal-fetal interface in early pregnancy. <i>Cellular and Molecular Immunology</i> , 2014, 11, 438-448.	4.8	171
2	Human First-Trimester Trophoblast Cells Recruit CD56 ^{bright} CD16 ⁺ NK Cells into Decidua by Way of Expressing and Secreting of CXCL12/Stromal Cell-Derived Factor 1. <i>Journal of Immunology</i> , 2005, 175, 61-68.	0.4	156
3	Cell-cell contact with proinflammatory macrophages enhances the immunotherapeutic effect of mesenchymal stem cells in two abortion models. <i>Cellular and Molecular Immunology</i> , 2019, 16, 908-920.	4.8	131
4	The Galectin-9/Tim-3 pathway is involved in the regulation of NK cell function at the maternal-fetal interface in early pregnancy. <i>Cellular and Molecular Immunology</i> , 2016, 13, 73-81.	4.8	113
5	Embryonic Trophoblasts Induce Decidual Regulatory T Cell Differentiation and Maternal-Fetal Tolerance through Thymic Stromal Lymphopoietin Instructing Dendritic Cells. <i>Journal of Immunology</i> , 2014, 192, 1502-1511.	0.4	109
6	Blockade of CD86 Signaling Facilitates a Th2 Bias at the Maternal-Fetal Interface and Expands Peripheral CD4 ⁺ CD25 ⁺ Regulatory T Cells to Rescue Abortion-Prone Fetuses. <i>Biology of Reproduction</i> , 2005, 72, 338-345.	1.2	107
7	Thymic stromal lymphopoietin from trophoblasts induces dendritic cell-mediated regulatory TH2 bias in the decidua during early gestation in humans. <i>Blood</i> , 2010, 116, 2061-2069.	0.6	96
8	IL-27 triggers IL-10 production in Th17 cells via a c-Maf/ROR γ /Blimp-1 signal to promote the progression of endometriosis. <i>Cell Death and Disease</i> , 2017, 8, e2666-e2666.	2.7	96
9	The Expression of CXCR4/CXCL12 in First-Trimester Human Trophoblast Cells. <i>Biology of Reproduction</i> , 2004, 70, 1877-1885.	1.2	95
10	Estrogen promotes the survival of human secretory phase endometrial stromal cells via CXCL12/CXCR4 up-regulation-mediated autophagy inhibition. <i>Human Reproduction</i> , 2015, 30, 1677-1689.	0.4	95
11	Programmed cell death-1 (PD-1) and T-cell immunoglobulin mucin-3 (Tim-3) regulate CD4 ⁺ T cells to induce Type 2 helper T cell (Th2) bias at the maternal-fetal interface. <i>Human Reproduction</i> , 2016, 31, 700-711.	0.4	95
12	An episomal vector-based CRISPR/Cas9 system for highly efficient gene knockout in human pluripotent stem cells. <i>Scientific Reports</i> , 2017, 7, 2320.	1.6	91
13	Human Trophoblasts Recruited T Lymphocytes and Monocytes into Decidua by Secretion of Chemokine CXCL16 and Interaction with CXCR6 in the First-Trimester Pregnancy. <i>Journal of Immunology</i> , 2008, 180, 2367-2375.	0.4	89
14	Decidual stromal cells recruit Th17 cells into decidua to promote proliferation and invasion of human trophoblast cells by secreting IL-17. <i>Cellular and Molecular Immunology</i> , 2014, 11, 253-262.	4.8	84
15	Chemokine CXCL12 promotes the cross-talk between trophoblasts and decidual stromal cells in human first-trimester pregnancy. <i>Human Reproduction</i> , 2008, 23, 2669-2679.	0.4	82
16	Tim-3 signaling in peripheral NK cells promotes maternal-fetal immune tolerance and alleviates pregnancy loss. <i>Science Signaling</i> , 2017, 10, .	1.6	82
17	Distinct pattern of Th17/Treg cells in pregnant women with a history of unexplained recurrent spontaneous abortion. <i>BioScience Trends</i> , 2018, 12, 157-167.	1.1	79
18	The infiltration and functional regulation of eosinophils induced by TSLP promote the proliferation of cervical cancer cell. <i>Cancer Letters</i> , 2015, 364, 106-117.	3.2	73

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19	The crosstalk between endometrial stromal cells and macrophages impairs cytotoxicity of NK cells in endometriosis by secreting IL-10 and TGF- β ² . <i>Reproduction</i> , 2017, 154, 815-825.	1.1	73
20	Chinese single herbs and active ingredients for postmenopausal osteoporosis: From preclinical evidence to action mechanism. <i>BioScience Trends</i> , 2017, 11, 496-506.	1.1	71
21	IL-33 enhances proliferation and invasiveness of decidual stromal cells by up-regulation of CCL2/CCR2 via NF- κ B and ERK1/2 signaling. <i>Molecular Human Reproduction</i> , 2014, 20, 358-372.	1.3	69
22	Cyclooxygenase-2 in Endometriosis. <i>International Journal of Biological Sciences</i> , 2019, 15, 2783-2797.	2.6	65
23	Rapamycin prevents spontaneous abortion by triggering decidual stromal cell autophagy-mediated NK cell residence. <i>Autophagy</i> , 2021, 17, 2511-2527.	4.3	65
24	Trophoblast-derived CXCL16 induces M2 macrophage polarization that in turn inactivates NK cells at the maternal-fetal interface. <i>Cellular and Molecular Immunology</i> , 2018, 15, 1038-1046.	4.8	60
25	The role of indoleamine 2,3-dioxygenase in normal and pathological pregnancies. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12786.	1.2	59
26	CD56 ^{bright} CD25 ⁺ NK cells are preferentially recruited to the maternal/fetal interface in early human pregnancy. <i>Cellular and Molecular Immunology</i> , 2015, 12, 77-86.	4.8	58
27	Cyclosporin A Improves Pregnancy Outcome by Promoting Functions of Trophoblasts and Inducing Maternal Tolerance to the Allogeneic Fetus in Abortion-Prone Matings in the Mouse1. <i>Biology of Reproduction</i> , 2007, 76, 906-914.	1.2	54
28	RANKL-mediated harmonious dialogue between fetus and mother guarantees smooth gestation by inducing decidual M2 macrophage polarization. <i>Cell Death and Disease</i> , 2017, 8, e3105-e3105.	2.7	53
29	The CXCL12/CXCR4 axis is involved in the maintenance of Th2 bias at the maternal/fetal interface in early human pregnancy. <i>Cellular and Molecular Immunology</i> , 2012, 9, 423-430.	4.8	52
30	Cyclosporine A induces titin expression via MAPK/ERK signalling and improves proliferative and invasive potential of human trophoblast cells. <i>Human Reproduction</i> , 2007, 22, 2528-2537.	0.4	51
31	Co-Signaling Molecules in Maternal-Fetal Immunity. <i>Trends in Molecular Medicine</i> , 2017, 23, 46-58.	3.5	50
32	Tim-3 protects decidual stromal cells from toll-like receptor-mediated apoptosis and inflammatory reactions and promotes Th2 bias at the maternal-fetal interface. <i>Scientific Reports</i> , 2015, 5, 9013.	1.6	47
33	The appropriate frequency and function of decidual Tim-3+CTLA-4+CD8 ⁺ T cells are important in maintaining normal pregnancy. <i>Cell Death and Disease</i> , 2019, 10, 407.	2.7	47
34	Cyclosporin A improves murine pregnancy outcome in abortion-prone matings: involvement of CD80/86 and CD28/CTLA-4. <i>Reproduction</i> , 2008, 135, 385-395.	1.1	43
35	The decidual stromal cells-secreted CCL2 induces and maintains decidual leukocytes into Th2 bias in human early pregnancy. <i>Clinical Immunology</i> , 2012, 145, 161-173.	1.4	42
36	High Glucose Promotes Epithelial-Mesenchymal Transition of Uterus Endometrial Cancer Cells by Increasing ER/GLUT4-Mediated VEGF Secretion. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 706-720.	1.1	42

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37	The DSCs-Expressed CD82 Controls the Invasiveness of Trophoblast Cells via Integrinbeta1/MAPK/MAPK3/1 Signaling Pathway in Human First-Trimester Pregnancy1. <i>Biology of Reproduction</i> , 2010, 82, 968-979.	1.2	41
38	The ginsenoside PPD exerts anti-endometriosis effects by suppressing estrogen receptor-mediated inhibition of endometrial stromal cell autophagy and NK cell cytotoxicity. <i>Cell Death and Disease</i> , 2018, 9, 574.	2.7	41
39	Decidual stromal cell-derived IL-33 contributes to Th2 bias and inhibits decidual NK cell cytotoxicity through NF- κ B signaling in human early pregnancy. <i>Journal of Reproductive Immunology</i> , 2015, 109, 52-65.	0.8	40
40	Suppression of autophagy and HCK signaling promotes PTGS2 ^{high} FCGR3 ^{hi} NK cell differentiation triggered by ectopic endometrial stromal cells. <i>Autophagy</i> , 2018, 14, 1376-1397.	4.3	39
41	Crosstalk Between Trophoblasts and Decidual Immune Cells: The Cornerstone of Maternal-Fetal Immunotolerance. <i>Frontiers in Immunology</i> , 2021, 12, 642392.	2.2	39
42	Cyclosporin A Promotes Growth and Invasiveness In Vitro of Human First-Trimester Trophoblast Cells Via MAPK3/MAPK1-Mediated AP1 and Ca ²⁺ /Calcineurin/NFAT Signaling Pathways1. <i>Biology of Reproduction</i> , 2008, 78, 1102-1110.	1.2	36
43	CXCL12/CXCR4 Axis Triggers the Activation of EGF Receptor and ERK Signaling Pathway in CsA-Induced Proliferation of Human Trophoblast Cells. <i>PLoS ONE</i> , 2012, 7, e38375.	1.1	36
44	Leonurine: From Gynecologic Medicine to Pleiotropic Agent. <i>Chinese Journal of Integrative Medicine</i> , 2020, 26, 152-160.	0.7	36
45	dNK cells facilitate the interaction between trophoblastic and endothelial cells via VEGF and HGF. <i>Immunology and Cell Biology</i> , 2017, 95, 695-704.	1.0	35
46	Ovarian hormones-autophagy-immunity axis in menstruation and endometriosis. <i>Theranostics</i> , 2021, 11, 3512-3526.	4.6	34
47	Synergistic effect of regulatory T cells and proinflammatory cytokines in angiogenesis in the endometriotic milieu. <i>Human Reproduction</i> , 2017, 32, 1304-1317.	0.4	33
48	Blockade of CTLA-4 and Tim-3 pathways induces fetal loss with altered cytokine profiles by decidual CD4 ⁺ T cells. <i>Cell Death and Disease</i> , 2019, 10, 15.	2.7	33
49	1-Methyl-tryptophan attenuates regulatory T cells differentiation due to the inhibition of estrogen-IDO1-MRC2 axis in endometriosis. <i>Cell Death and Disease</i> , 2016, 7, e2489-e2489.	2.7	32
50	A general description for Chinese medicine in treating premature ovarian failure. <i>Chinese Journal of Integrative Medicine</i> , 2017, 23, 91-97.	0.7	31
51	Opposing role of JNK-p38 kinase and ERK1/2 in hydrogen peroxide-induced oxidative damage of human trophoblast-like JEG-3 cells. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 959-68.	0.5	30
52	Role of Endometrial Autophagy in Physiological and Pathophysiological Processes. <i>Journal of Cancer</i> , 2019, 10, 3459-3471.	1.2	29
53	Trophoblast-derived hyaluronan promotes the regulatory phenotype of decidual macrophages. <i>Reproduction</i> , 2019, 157, 189-198.	1.1	28
54	Tim-3 and PD-1 regulate CD8 ⁺ T cell function to maintain early pregnancy in mice. <i>Journal of Reproduction and Development</i> , 2017, 63, 289-294.	0.5	26

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55	Pleiotropic roles of melatonin in endometriosis, recurrent spontaneous abortion, and polycystic ovary syndrome. <i>American Journal of Reproductive Immunology</i> , 2018, 80, e12839.	1.2	26
56	A defective lysophosphatidic acid-autophagy axis increases miscarriage risk by restricting decidual macrophage residence. <i>Autophagy</i> , 2022, 18, 2459-2480.	4.3	26
57	IL-33/ST2 axis affects the polarization and efferocytosis of decidual macrophages in early pregnancy. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12836.	1.2	24
58	CXCL12 controls over-invasion of trophoblasts via upregulating CD82 expression in DSCs at maternal-fetal interface of human early pregnancy in a paracrine manner. <i>International Journal of Clinical and Experimental Pathology</i> , 2011, 4, 276-86.	0.5	24
59	Trophoblasts and Decidual Stromal Cells Regulate Decidual NK Cell Functions Via Interaction between Collagen and LAIR1. <i>American Journal of Reproductive Immunology</i> , 2014, 71, 368-378.	1.2	23
60	Decidual CD8+T cells exhibit both residency and tolerance signatures modulated by decidual stromal cells. <i>Journal of Translational Medicine</i> , 2020, 18, 221.	1.8	23
61	Improvement of fertility with adoptive CD25+ natural killer cell transfer in subfertile non-obese diabetic mice. <i>Reproductive BioMedicine Online</i> , 2009, 18, 95-103.	1.1	22
62	Fructose-1,6-bisphosphate prevents pregnancy loss by inducing decidual COX-2 ⁺ macrophage differentiation. <i>Science Advances</i> , 2022, 8, eabj2488.	4.7	22
63	Rapamycin Synergizes with Cisplatin in Antiendometrial Cancer Activation by Improving IL-27-Induced Cytotoxicity of NK Cells. <i>Neoplasia</i> , 2018, 20, 69-79.	2.3	21
64	Chromosomal karyotype in chorionic villi of recurrent spontaneous abortion patients. <i>BioScience Trends</i> , 2018, 12, 32-39.	1.1	21
65	Prevention of embryo loss in non-obese diabetic mice using adoptive ITGA2+ISG20+ natural killer-cell transfer. <i>Reproduction</i> , 2009, 137, 943-955.	1.1	20
66	Activation of Rev-erb α attenuates lipopolysaccharide-induced inflammatory reactions in human endometrial stroma cells via suppressing TLR4-regulated NF- κ B activation. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 908-914.	0.9	19
67	CXCL12 in normal and pathological pregnancies: A review. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13280.	1.2	19
68	Regulatory T cells induce polarization of pro-repair macrophages by secreting sFGL2 into the endometriotic milieu. <i>Communications Biology</i> , 2021, 4, 499.	2.0	19
69	Interleukin-25 induced by human chorionic gonadotropin promotes the proliferation of decidual stromal cells by activation of JNK and AKT signal pathways. <i>Fertility and Sterility</i> , 2014, 102, 257-263.	0.5	18
70	Involvement of the JAK-STAT pathway in collagen regulation of decidual NK cells. <i>American Journal of Reproductive Immunology</i> , 2017, 78, e12769.	1.2	18
71	T Cells and Related Diseases. <i>American Journal of Reproductive Immunology</i> , 2016, 75, 609-618.	1.2	17
72	Traditional Chinese medicine for human papillomavirus (HPV) infections: A systematic review. <i>BioScience Trends</i> , 2017, 11, 267-273.	1.1	17

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73	APOBEC-mediated genomic alterations link immunity and viral infection during human papillomavirus-driven cervical carcinogenesis. <i>BioScience Trends</i> , 2017, 11, 383-388.	1.1	17
74	Decidual stromal cells promote the differentiation of CD56 ^{bright} CD16 ⁺ NK cells by secreting IL-24 in early pregnancy. <i>American Journal of Reproductive Immunology</i> , 2019, 81, e13110.	1.2	17
75	Regulatory mechanisms of endometrial decidualization and pregnancy-related diseases. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 52, 105-115.	0.9	17
76	Th17/Treg cell balance in the peripheral blood of pregnant females with a history of recurrent spontaneous abortion receiving progesterone or cyclosporine A. <i>Experimental and Therapeutic Medicine</i> , 2020, 21, 37.	0.8	17
77	Gene fusion of molecular adjuvant C3d to hCG ² enhances the anti-hCG ² antibody response in DNA immunization. <i>Journal of Reproductive Immunology</i> , 2003, 60, 129-141.	0.8	16
78	TLR4 Activation Promotes the Secretion of IL-8 Which Enhances the Invasion and Proliferation of Endometrial Stromal Cells in an Autocrine Manner via the FAK Signal Pathway. <i>American Journal of Reproductive Immunology</i> , 2015, 74, 467-479.	1.2	16
79	Trophoblast-derived CXCL12 promotes CD56 ^{bright} CD82 ⁺ CD29 ⁺ NK cell enrichment in the decidua. <i>American Journal of Reproductive Immunology</i> , 2020, 83, .	1.2	16
80	Indoleamine 2,3-dioxygenase-1 (IDO1) in human endometrial stromal cells induces macrophage tolerance through interleukin-33 in the progression of endometriosis. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 2743-57.	0.5	16
81	Fractalkine/CX ₃ CR ₁ is involved in the pathogenesis of endometriosis by regulating endometrial stromal cell proliferation and invasion. <i>American Journal of Reproductive Immunology</i> , 2016, 76, 318-325.	1.2	15
82	The CCL ₁₇ -CCR ₄ axis between endometrial stromal cells and macrophages contributes to the high levels of IL ₆ in ectopic milieu. <i>American Journal of Reproductive Immunology</i> , 2017, 78, e12644.	1.2	15
83	Decidual RANKL/RANK interaction promotes the residence and polarization of TGF- β ¹ -producing regulatory T cells. <i>Cell Death and Disease</i> , 2019, 10, 113.	2.7	15
84	Tim ₃ /CTLA ₄ pathways regulate decidual immune cells-extravillous trophoblasts interaction by IL ₄ and IL ₁₀ . <i>FASEB Journal</i> , 2021, 35, e21754.	0.2	15
85	Expression and Functional Characterization of NOD2 in Decidual Stromal Cells Isolated during the First Trimester of Pregnancy. <i>PLoS ONE</i> , 2014, 9, e99612.	1.1	14
86	Inhibition of AKT sensitizes chemoresistant ovarian cancer cells to cisplatin by abrogating S and G2/M arrest. <i>Experimental and Molecular Pathology</i> , 2016, 100, 506-513.	0.9	14
87	Bidirectional regulation between 1st trimester HTR8/SVneo trophoblast cells and in vitro differentiated Th17/Treg cells suggest a fetal-maternal regulatory loop in human pregnancy. <i>American Journal of Reproductive Immunology</i> , 2019, 81, e13106.	1.2	14
88	Kynurenine promotes the cytotoxicity of NK cells through aryl hydrocarbon receptor in early pregnancy. <i>Journal of Reproductive Immunology</i> , 2021, 143, 103270.	0.8	14
89	Decidual CXCR ₄ ⁺ CD56 ^{bright} NK cells as a novel NK subset in maternal-foetal immune tolerance to alleviate early pregnancy failure. <i>Clinical and Translational Medicine</i> , 2021, 11, e540.	1.7	14
90	Innate Lymphoid Cells at the Maternal-Fetal Interface in Human Pregnancy. <i>International Journal of Biological Sciences</i> , 2020, 16, 957-969.	2.6	13

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91	Mouse endometrial stromal cells and progesterone inhibit the activation and regulate the differentiation and antibody secretion of mouse B cells. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 123-33.	0.5	13
92	Insight of Autophagy in Spontaneous Miscarriage. <i>International Journal of Biological Sciences</i> , 2022, 18, 1150-1170.	2.6	13
93	The regulatory role of thymic stromal lymphopoietin (TSLP) in maternal-fetal immune tolerance during early human pregnancy. <i>Journal of Reproductive Immunology</i> , 2009, 83, 106-108.	0.8	12
94	Chemokine CCL24 promotes the growth and invasiveness of trophoblasts through ERK1/2 and PI3K signaling pathways in human early pregnancy. <i>Reproduction</i> , 2015, 150, 417-427.	1.1	12
95	Association between timely initiation of hepatitis B vaccine and completion of the hepatitis B vaccine and national immunization program vaccine series. <i>International Journal of Infectious Diseases</i> , 2016, 51, 62-65.	1.5	12
96	TIM-3: a crucial regulator of NK cells in pregnancy. <i>Cellular and Molecular Immunology</i> , 2017, 14, 948-950.	4.8	12
97	The mechanisms by which trophoblast-derived molecules induce maternal-fetal immune tolerance. <i>Cellular and Molecular Immunology</i> , 2020, 17, 1204-1207.	4.8	12
98	TSP1-CD47-SIRP α signaling facilitates the development of endometriosis by mediating the survival of ectopic endometrium. <i>American Journal of Reproductive Immunology</i> , 2020, 83, e13236.	1.2	12
99	Chemokine CCL17 induced by hypoxia promotes the proliferation of cervical cancer cell. <i>American Journal of Cancer Research</i> , 2015, 5, 3072-84.	1.4	12
100	Estrogen promotes the growth of decidual stromal cells in human early pregnancy. <i>Molecular Human Reproduction</i> , 2013, 19, 655-664.	1.3	11
101	Estrogen restricts the apoptosis of endometrial stromal cells by promoting TSLP secretion. <i>Molecular Medicine Reports</i> , 2018, 18, 4410-4416.	1.1	11
102	Tissue-resident CD8 ⁺ T memory cells with unique properties are present in human decidua during early pregnancy. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13254.	1.2	11
103	Immune status of decidual macrophages is dependent on the CCL2/CCR2/JAK2 pathway during early pregnancy. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13480.	1.2	11
104	Tim-3 ⁺ decidual M1Ts induced Th2 and Treg bias in decidual CD4 ⁺ T cells and promoted pregnancy maintenance via CD132. <i>Cell Death and Disease</i> , 2022, 13, 454.	2.7	11
105	Bu-Shen-Yi-Qi formula impairs cytotoxicity of NK cells by up-regulating IDO expression in trophoblasts. <i>Gynecological Endocrinology</i> , 2018, 34, 675-679.	0.7	10
106	CsA improves the trophoblasts invasiveness through strengthening the cross-talk of trophoblasts and decidual stromal cells mediated by CXCL12 and CD82 in early pregnancy. <i>International Journal of Clinical and Experimental Pathology</i> , 2012, 5, 299-307.	0.5	10
107	Bu-Shen-Ning-Xin decoction: inhibition of osteoclastogenesis by abrogation of the RANKL-induced NFATc1 and NF- κ B signaling pathways via selective estrogen receptor α . <i>Drug Design, Development and Therapy</i> , 2015, 9, 3755.	2.0	9
108	SCM-198 protects endometrial stromal cells from oxidative damage through Bax/Bcl-2 and ERK signaling pathways. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 579-586.	0.9	9

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109	Decidual IDO+ macrophage promotes the proliferation and restricts the apoptosis of trophoblasts. <i>Journal of Reproductive Immunology</i> , 2021, 148, 103364.	0.8	9
110	Bu-Shen-Ning-Xin Decoction ameliorated the osteoporotic phenotype of ovariectomized mice without affecting the serum estrogen concentration or uterus. <i>Drug Design, Development and Therapy</i> , 2015, 9, 5019.	2.0	8
111	MicroRNA expression profiles and networks in CXCL12-stimulated human endometrial stromal cells. <i>Molecular Medicine Reports</i> , 2017, 15, 249-255.	1.1	8
112	Low-density lipoprotein receptor deficiency impaired mice osteoblastogenesis <i>in vitro </i>. <i>BioScience Trends</i> , 2017, 11, 658-666.	1.1	8
113	Decidualization-derived cAMP regulates phenotypic and functional conversion of decidual NK cells from CD56dimCD16 ⁺ NK cells. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1596-1598.	4.8	8
114	Obesity Challenge Drives Distinct Maternal Immune Response Changes in Normal Pregnant and Abortion-Prone Mouse Models. <i>Frontiers in Immunology</i> , 2021, 12, 694077.	2.2	8
115	Cyclosporin A enhances the ability of trophoblasts to displace the activated human umbilical vein endothelial cell monolayers. <i>International Journal of Clinical and Experimental Pathology</i> , 2013, 6, 2441-50.	0.5	8
116	SCM-198 Alleviates Endometriosis by Suppressing Estrogen-ER α mediated Differentiation and Function of CD4 ⁺ CD25 ⁺ Regulatory T Cells. <i>International Journal of Biological Sciences</i> , 2022, 18, 1961-1973.	2.6	8
117	Identification of Cancer-Associated Fibroblast Subtype of Triple-Negative Breast Cancer. <i>Journal of Oncology</i> , 2022, 2022, 1-14.	0.6	8
118	The cross talk between cervical carcinoma cells and vascular endothelial cells mediated by IL-27 restrains angiogenesis. <i>American Journal of Reproductive Immunology</i> , 2017, 78, e12706.	1.2	7
119	Bu-Shen-Ning-Xin decoction suppresses osteoclastogenesis by modulating RANKL/OPG imbalance in the CD4 ⁺ T lymphocytes of ovariectomized mice. <i>International Journal of Molecular Medicine</i> , 2018, 42, 299-308.	1.8	7
120	Cyclosporin A protects trophoblasts from H2O2-induced oxidative injury via FAK-Src pathway. <i>Biochemical and Biophysical Research Communications</i> , 2019, 518, 423-429.	1.0	7
121	Pigment epithelium-derived factor, a novel decidual natural killer cells-derived factor, protects decidual stromal cells via anti-inflammation and anti-apoptosis in early pregnancy. <i>Human Reproduction</i> , 2020, 35, 1537-1552.	0.4	7
122	Delayed Antiviral Immune Responses in Severe Acute Respiratory Syndrome Coronavirus Infected Pregnant Mice. <i>Frontiers in Microbiology</i> , 2021, 12, 806902.	1.5	7
123	Norepinephrine exposure restrains endometrial decidualization during early pregnancy. <i>Journal of Endocrinology</i> , 2021, 248, 277-288.	1.2	6
124	Improved pregnancy outcomes of cyclosporine A on patients with unexplained repeated implantation failure in IVF/ICSI cycles: A retrospective cohort study. <i>American Journal of Reproductive Immunology</i> , 2022, 87, e13525.	1.2	6
125	Detection of chromosome abnormalities using current noninvasive prenatal testing: A multi-center comparative study. <i>BioScience Trends</i> , 2018, 12, 317-324.	1.1	5
126	Insights of efferocytosis in normal and pathological pregnancy. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13088.	1.2	5

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127	Excess palmitate induces decidual stromal cell apoptosis via the TLR4/JNK/NF- κ B pathways and possibly through glutamine oxidation. <i>Molecular Human Reproduction</i> , 2020, 26, 88-100.	1.3	5
128	Cyclosporine A improves adhesion and invasion of mouse preimplantation embryos via upregulating integrin β 3 and matrix metalloproteinase-9. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 1379-88.	0.5	5
129	Altered frequency and function of spleen CTLA-4+Tim-3+ T cells are associated with miscarriage. <i>Biology of Reproduction</i> , 2021, 104, 410-417.	1.2	4
130	TORC2/3-mediated DUSP1 upregulation is essential for human decidualization. <i>Reproduction</i> , 2021, 161, 573-580.	1.1	4
131	Decreased level of Eomes+dCD8+ T cells with altered function might be associated with miscarriage. <i>Reproduction</i> , 2021, 162, 107-115.	1.1	4
132	The risk of intrauterine exposure to SARS-CoV-2 in female COVID-19 patients: A comprehensive review. <i>American Journal of Reproductive Immunology</i> , 2023, 89, .	1.2	4
133	SCM-198 Prevents Endometriosis by Reversing Low Autophagy of Endometrial Stromal Cell via Balancing ER α and PR Signals. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
134	Effects on fertility of immunizing mice with anti-idiotypic antibodies to porcine zona pellucida antigen. <i>Journal of Reproductive Immunology</i> , 2002, 54, 81-92.	0.8	3
135	Eomesodermin regulate decidual CD4+T cell function during human early pregnancy. <i>Journal of Reproductive Immunology</i> , 2021, 146, 103290.	0.8	3
136	Decidualization-derived cAMP promotes decidual NK cells to be angiogenic phenotype. <i>American Journal of Reproductive Immunology</i> , 2022, 88, .	1.2	2
137	Introduction to the Chinese society for reproductive immunology. <i>American Journal of Reproductive Immunology</i> , 2017, 78, e12718.	1.2	1
138	Effects of Ziyin Jianghuo Ningxin decoction plus dehydroepiandrosterone and femoston in treatment of patients with menopausal symptoms. <i>Journal of Traditional Chinese Medicine</i> , 2018, 38, 787-796.	0.1	1
139	CYCLOSPORIN A IMPROVES PROLIFERATION AND INVASIVENESS IN VITRO OF HUMAN FIRST-TRIMESTER TROPHOBLAST CELLS VIA ERK1/2-MEDIATED AP1 AND CA2+/CALCINEURIN/NFAT SIGNALLING PATHWAYS. <i>Biology of Reproduction</i> , 2007, 77, 163-163.	1.2	0
140	Treatment of immunological infertility with Chinese medicinal herbs of ziyin jianghuo"Equation missing" <!-- No EquationSource Format="TEXT", only image -->. , 1995, 1, 262-264.		0
141	Treatment of integrated traditional and western medicine in recurrent spontaneous abortion of immune abnormality type. <i>Chinese Journal of Integrative Medicine</i> , 1998, 4, 162-165.	0.7	0