

Da-Jin Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

139
papers

2,950
citations

33
h-index

48
g-index

146
ext. papers

3,753
ext. citations

5.8
avg, IF

5.28
L-index

#	Paper	IF	Citations
139	Insight of Autophagy in Spontaneous Miscarriage.. <i>International Journal of Biological Sciences</i> , 2022 , 18, 1150-1170	11.2	1
138	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 , e13525	3.8	1
137	The risk of intrauterine exposure to SARS-CoV-2 in female COVID-19 patients: a comprehensive Review.. <i>American Journal of Reproductive Immunology</i> , 2022 ,	3.8	1
136	SCM-198 Alleviates Endometriosis by Suppressing Estrogen-ER α -mediated Differentiation and Function of CD4CD25 Regulatory T Cells.. <i>International Journal of Biological Sciences</i> , 2022 , 18, 1961-1973	11.2	0
135	Fructose-1,6-bisphosphate prevents pregnancy loss by inducing decidual COX-2 macrophage differentiation.. <i>Science Advances</i> , 2022 , 8, eabj2488	14.3	1
134	A defective lysophosphatidic acid-autophagy axis increases miscarriage risk by restricting decidual macrophage residence.. <i>Autophagy</i> , 2022 , 1-22	10.2	0
133	Identification of Cancer-Associated Fibroblast Subtype of Triple-Negative Breast Cancer.. <i>Journal of Oncology</i> , 2022 , 2022, 6452636	4.5	0
132	Tim-3 decidual M Φ induced Th2 and Treg bias in decidual CD4T cells and promoted pregnancy maintenance via CD132.. <i>Cell Death and Disease</i> , 2022 , 13, 454	9.8	1
131	Delayed Antiviral Immune Responses in Severe Acute Respiratory Syndrome Coronavirus Infected Pregnant Mice.. <i>Frontiers in Microbiology</i> , 2021 , 12, 806902	5.7	0
130	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> , 2021 , 21, 37	2.1	9
129	Decidual CXCR4 CD56 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	5.7	4
128	Rapamycin prevents spontaneous abortion by triggering decidual stromal cell autophagy-mediated NK cell residence. <i>Autophagy</i> , 2021 , 17, 2511-2527	10.2	23
127	Decidualization-derived cAMP regulates phenotypic and functional conversion of decidual NK cells from CD56CD16 NK cells. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 1596-1598	15.4	1
126	Norepinephrine exposure restrains endometrial decidualization during early pregnancy. <i>Journal of Endocrinology</i> , 2021 , 248, 277-288	4.7	2
125	Regulatory T cells induce polarization of pro-repair macrophages by secreting sFGL2 into the endometriotic milieu. <i>Communications Biology</i> , 2021 , 4, 499	6.7	4
124	TORC2/3-mediated DUSP1 upregulation is essential for human decidualization. <i>Reproduction</i> , 2021 , 161, 573-580	3.8	1
123	Obesity Challenge Drives Distinct Maternal Immune Response Changes in Normal Pregnant and Abortion-Prone Mouse Models. <i>Frontiers in Immunology</i> , 2021 , 12, 694077	8.4	1

122	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	0.9	2
121	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	3.9	2
120	Ovarian hormones-autophagy-immunity axis in menstruation and endometriosis. <i>Theranostics</i> , 2021 , 11, 3512-3526	12.1	8
119	Crosstalk Between Trophoblasts and Decidual Immune Cells: The Cornerstone of Maternal-Fetal Immunotolerance. <i>Frontiers in Immunology</i> , 2021 , 12, 642392	8.4	7
118	Kynurenine promotes the cytotoxicity of NK cells through aryl hydrocarbon receptor in early pregnancy. <i>Journal of Reproductive Immunology</i> , 2021 , 143, 103270	4.2	2
117	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	3.8	0
116	Eomesodermin regulate decidual CD4T cell function during human early pregnancy. <i>Journal of Reproductive Immunology</i> , 2021 , 146, 103290	4.2	0
115	Decreased level of Eomes+dCD8+ T cells with altered function might be associated with miscarriage. <i>Reproduction</i> , 2021 , 162, 107-115	3.8	1
114	Decidual IDO macrophage promotes the proliferation and restricts the apoptosis of trophoblasts. <i>Journal of Reproductive Immunology</i> , 2021 , 148, 103364	4.2	0
113	CXCL12 in normal and pathological pregnancies: A review. <i>American Journal of Reproductive Immunology</i> , 2020 , 84, e13280	3.8	9
112	Decidual CD8T cells exhibit both residency and tolerance signatures modulated by decidual stromal cells. <i>Journal of Translational Medicine</i> , 2020 , 18, 221	8.5	9
111	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	5.7	3
110	Innate Lymphoid Cells at the Maternal-Fetal Interface in Human Pregnancy. <i>International Journal of Biological Sciences</i> , 2020 , 16, 957-969	11.2	5
109	TSP1-CD47-SIRPβ signaling facilitates the development of endometriosis by mediating the survival of ectopic endometrium. <i>American Journal of Reproductive Immunology</i> , 2020 , 83, e13236	3.8	5
108	Excess palmitate induces decidual stromal cell apoptosis via the TLR4/JNK/NF-κB pathways and possibly through glutamine oxidation. <i>Molecular Human Reproduction</i> , 2020 , 26, 88-100	4.4	0
107	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	3.8	5
106	Trophoblast-derived CXCL12 promotes CD56 CD82 CD29 NK cell enrichment in the decidua. <i>American Journal of Reproductive Immunology</i> , 2020 , 83,	3.8	8
105	Regulatory mechanisms of endometrial decidualization and pregnancy-related diseases. <i>Acta Biochimica Et Biophysica Sinica</i> , 2020 , 52, 105-115	2.8	4

104	The mechanisms by which trophoblast-derived molecules induce maternal-fetal immune tolerance. <i>Cellular and Molecular Immunology</i> , 2020 , 17, 1204-1207	15.4	4
103	Leonurine: From Gynecologic Medicine to Pleiotropic Agent. <i>Chinese Journal of Integrative Medicine</i> , 2020 , 26, 152-160	2.9	10
102	Blockade of CTLA-4 and Tim-3 pathways induces fetal loss with altered cytokine profiles by decidual CD4T cells. <i>Cell Death and Disease</i> , 2019 , 10, 15	9.8	19
101	Cyclosporin A protects trophoblasts from HO-induced oxidative injury via FAK-Src pathway. <i>Biochemical and Biophysical Research Communications</i> , 2019 , 518, 423-429	3.4	5
100	The appropriate frequency and function of decidual Tim-3CTLA-4CD8 T cells are important in maintaining normal pregnancy. <i>Cell Death and Disease</i> , 2019 , 10, 407	9.8	27
99	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, 580-587	2.8	6
98	Decidual stromal cells promote the differentiation of CD56 CD16 NK cells by secreting IL-24 in early pregnancy. <i>American Journal of Reproductive Immunology</i> , 2019 , 81, e13110	3.8	12
97	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	3.8	7
96	Decidual RANKL/RANK interaction promotes the residence and polarization of TGF- β -producing regulatory T cells. <i>Cell Death and Disease</i> , 2019 , 10, 113	9.8	8
95	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	2.8	10
94	Role of Endometrial Autophagy in Physiological and Pathophysiological Processes. <i>Journal of Cancer</i> , 2019 , 10, 3459-3471	4.5	13
93	Trophoblast-derived hyaluronan promotes the regulatory phenotype of decidual macrophages. <i>Reproduction</i> , 2019 , 157, 189-198	3.8	18
92	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	15.4	62
91	Cyclooxygenase-2 in Endometriosis. <i>International Journal of Biological Sciences</i> , 2019 , 15, 2783-2797	11.2	30
90	Insights of efferocytosis in normal and pathological pregnancy. <i>American Journal of Reproductive Immunology</i> , 2019 , 82, e13088	3.8	3
89	Low-density lipoprotein receptor deficiency impaired mice osteoblastogenesis in vitro. <i>BioScience Trends</i> , 2018 , 11, 658-666	9.9	6
88	Pleiotropic roles of melatonin in endometriosis, recurrent spontaneous abortion, and polycystic ovary syndrome. <i>American Journal of Reproductive Immunology</i> , 2018 , 80, e12839	3.8	19
87	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	3.8	13

86	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	15.4	36
85	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	2.4	7
84	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	4.4	5
83	Detection of chromosome abnormalities using current noninvasive prenatal testing: A multi-center comparative study. <i>BioScience Trends</i> , 2018 , 12, 317-324	9.9	2
82	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	9.9	54
81	Rapamycin Synergizes with Cisplatin in Antiendometrial Cancer Activation by Improving IL-27-Stimulated Cytotoxicity of NK Cells. <i>Neoplasia</i> , 2018 , 20, 69-79	6.4	17
80	The role of indoleamine-2,3-dioxygenase in normal and pathological pregnancies. <i>American Journal of Reproductive Immunology</i> , 2018 , 79, e12786	3.8	36
79	Estrogen restricts the apoptosis of endometrial stromal cells by promoting TSLP secretion. <i>Molecular Medicine Reports</i> , 2018 , 18, 4410-4416	2.9	9
78	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	3.9	24
77	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	9.8	26
76	Chromosomal karyotype in chorionic villi of recurrent spontaneous abortion patients. <i>BioScience Trends</i> , 2018 , 12, 32-39	9.9	13
75	Suppression of autophagy and HCK signaling promotes PTGS2 FCGR3 NK cell differentiation triggered by ectopic endometrial stromal cells. <i>Autophagy</i> , 2018 , 14, 1376-1397	10.2	21
74	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	1.1	1
73	A general description for Chinese medicine in treating premature ovarian failure. <i>Chinese Journal of Integrative Medicine</i> , 2017 , 23, 91-97	2.9	19
72	The CCL17-CCR4 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	3.8	11
71	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	3.8	5
70	Co-Signaling Molecules in Maternal-Fetal Immunity. <i>Trends in Molecular Medicine</i> , 2017 , 23, 46-58	11.5	32
69	An episomal vector-based CRISPR/Cas9 system for highly efficient gene knockout in human pluripotent stem cells. <i>Scientific Reports</i> , 2017 , 7, 2320	4.9	43

68	Synergistic effect of regulatory T cells and proinflammatory cytokines in angiogenesis in the endometriotic milieu. <i>Human Reproduction</i> , 2017 , 32, 1304-1317	5.7	19
67	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	9.8	65
66	MicroRNA expression profiles and networks in CXCL12-stimulated human endometrial stromal cells. <i>Molecular Medicine Reports</i> , 2017 , 15, 249-255	2.9	6
65	The crosstalk between endometrial stromal cells and macrophages impairs cytotoxicity of NK cells in endometriosis by secreting IL-10 and TGF- β . <i>Human Reproduction</i> , 2017 , 32, 815-825	3.8	46
64	Involvement of the JAK-STAT pathway in collagen regulation of decidual NK cells. <i>American Journal of Reproductive Immunology</i> , 2017 , 78, e12769	3.8	12
63	Tim-3 signaling in peripheral NK cells promotes maternal-fetal immune tolerance and alleviates pregnancy loss. <i>Science Signaling</i> , 2017 , 10,	8.8	54
62	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	2.1	16
61	TIM-3: a crucial regulator of NK cells in pregnancy. <i>Cellular and Molecular Immunology</i> , 2017 ,	15.4	10
60	Introduction to the Chinese society for reproductive immunology. <i>American Journal of Reproductive Immunology</i> , 2017 , 78, e12718	3.8	0
59	dNK cells facilitate the interaction between trophoblastic and endothelial cells via VEGF-C and HGF. <i>Immunology and Cell Biology</i> , 2017 , 95, 695-704	5	26
58	Chinese single herbs and active ingredients for postmenopausal osteoporosis: From preclinical evidence to action mechanism. <i>BioScience Trends</i> , 2017 , 11, 496-506	9.9	41
57	Traditional Chinese medicine for human papillomavirus (HPV) infections: A systematic review. <i>BioScience Trends</i> , 2017 , 11, 267-273	9.9	11
56	APOBEC-mediated genomic alterations link immunity and viral infection during human papillomavirus-driven cervical carcinogenesis. <i>BioScience Trends</i> , 2017 , 11, 383-388	9.9	11
55	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	9.8	35
54	Fractalkine/CX3CR1 is involved in the pathogenesis of endometriosis by regulating endometrial stromal cell proliferation and invasion. <i>American Journal of Reproductive Immunology</i> , 2016 , 76, 318-25	3.8	12
53	III Cells and Related Diseases. <i>American Journal of Reproductive Immunology</i> , 2016 , 75, 609-18	3.8	12
52	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	15.4	76
51	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, 700-11	5.7	61

50	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	9.8	21
49	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	10.5	9
48	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, 506-13	4.4	14
47	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	4.9	33
46	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, 417-27	3.8	7
45	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	15.4	40
44	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, 467-79	3.8	12
43	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, 3755-66	4.4	5
42	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, 5019-31	4.4	7
41	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, 1677-89	5.7	75
40	The infiltration and functional regulation of eosinophils induced by TSLP promote the proliferation of cervical cancer cell. <i>Cancer Letters</i> , 2015 , 364, 106-17	9.9	47
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	4.2	27
38	Chemokine CCL17 induced by hypoxia promotes the proliferation of cervical cancer cell. <i>American Journal of Cancer Research</i> , 2015 , 5, 3072-84	4.4	11
37	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, 257-63	4.8	11
36	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, 253-62	15.4	67
35	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, 358-72	4.4	50
34	Expression and functional characterization of NOD2 in decidual stromal cells isolated during the first trimester of pregnancy. <i>PLoS ONE</i> , 2014 , 9, e99612	3.7	12
33	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, 1502-11	5.3	83

32	The integrative roles of chemokines at the maternal-fetal interface in early pregnancy. <i>Cellular and Molecular Immunology</i> , 2014 , 11, 438-48	15.4	97
31	Trophoblasts and decidual stromal cells regulate decidual NK cell functions via interaction between collagen and LAIR-1. <i>American Journal of Reproductive Immunology</i> , 2014 , 71, 368-78	3.8	19
30	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	1.4	13
29	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	1.4	29
28	Cyclosporine A improves adhesion and invasion of mouse preimplantation embryos via upregulating integrin β and matrix metalloproteinase-9. <i>International Journal of Clinical and Experimental Pathology</i> , 2014 , 7, 1379-88	1.4	4
27	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	1.4	14
26	Estrogen promotes the growth of decidual stromal cells in human early pregnancy. <i>Molecular Human Reproduction</i> , 2013 , 19, 655-64	4.4	11
25	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	1.4	8
24	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, 423-30	15.4	39
23	The decidual stromal cells-secreted CCL2 induces and maintains decidual leukocytes into Th2 bias in human early pregnancy. <i>Clinical Immunology</i> , 2012 , 145, 161-73	9	36
22	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	3.7	27
21	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	1.4	10
20	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	1.4	24
19	The DSCs-expressed CD82 controls the invasiveness of trophoblast cells via integrin β 1/MAPK/MAPK3/1 signaling pathway in human first-trimester pregnancy. <i>Biology of Reproduction</i> , 2010 , 82, 968-79	3.9	38
18	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, 2061-9	2.2	82
17	Prevention of embryo loss in non-obese diabetic mice using adoptive ITGA2(+)/ISG20(+) natural killer-cell transfer. <i>Reproduction</i> , 2009 , 137, 943-55	3.8	18
16	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, 106-8	4.2	9
15	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	4	22

14	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 pathways. <i>Biology of Reproduction</i> , 2008 , 78, 1102-10	3.9	35
13	Chemokine CXCL12 promotes the cross-talk between trophoblasts and decidual stromal cells in human first-trimester pregnancy. <i>Human Reproduction</i> , 2008 , 23, 2669-79	5.7	70
12	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, 2367-75	5.3	70
11	Cyclosporin A improves murine pregnancy outcome in abortion-prone matings: involvement of CD80/86 and CD28/CTLA-4. <i>Reproduction</i> , 2008 , 135, 385-95	3.8	35
10	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, 2528-37	5.7	48
9	Cyclosporin a improves pregnancy outcome by promoting functions of trophoblasts and inducing maternal tolerance to the allogeneic fetus in abortion-prone matings in the mouse. <i>Biology of Reproduction</i> , 2007 , 76, 906-14	3.9	48
8	CYCLOSPORIN A IMPROVES PROLIFERATION AND INVASIVENESS IN VITRO OF HUMAN FIRST-TRIMESTER TROPHOBLAST CELLS VIA ERK1/2-MEDIATED AP1 AND CA ²⁺ /CALCINEURIN/NFAT SIGNALLING PATHWAYS. <i>Biology of Reproduction</i> , 2007 , 77, 163-163	3.9	
7	Human first-trimester trophoblast cells recruit CD56brightCD16- NK cells into decidua by way of expressing and secreting of CXCL12/stromal cell-derived factor 1. <i>Journal of Immunology</i> , 2005 , 175, 61-8	5.3	137
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, 338-45	3.9	98
5	The expression of CXCR4/CXCL12 in first-trimester human trophoblast cells. <i>Biology of Reproduction</i> , 2004 , 70, 1877-85	3.9	88
4	Gene fusion of molecular adjuvant C3d to hCGbeta enhances the anti-hCGbeta antibody response in DNA immunization. <i>Journal of Reproductive Immunology</i> , 2003 , 60, 129-41	4.2	16
3	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	4.2	2
2	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	2.9	
1	Treatment of immunological infertility with Chinese medicinal herbs of ziyin jianghuo"Equation missing" 1995 , 1, 262-264		