

# CITATION REPORT

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## Cytokine networks in the uteroplacental unit: macrophages as pivotal regulatory cells

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#	Paper	IF	Citations
218	Macrophages in human uteroplacental tissues: a review. <b>1989</b> , 21, 119-22		33
217	Interferon-gamma gene and protein are spontaneously expressed by the porcine trophoctoderm early in gestation. <b>1990</b> , 20, 2485-90		85
216	The cytokine basis for cross-talk between the maternal immune and reproductive systems. <b>1989</b> , 2, 765-9		83
215	Lipopolysaccharide-induced fetal resorption in mice is associated with the intrauterine production of tumour necrosis factor-alpha. <b>1990</b> , 90, 395-402		126
214	Regulation of polypeptide growth factor synthesis and growth factor-related gene expression in the rat and mouse uterus before and after implantation. <b>1990</b> , 88, 721-31		82
213	Non-specific immunopotentialion and pregnancy loss. <b>1990</b> , 141, 181-4		6
212	Current topic: the role of macrophages in the uterine response to pregnancy. <b>1990</b> , 11, 467-75		53
211	Possible mediators in endotoxin-induced abortion. <b>1990</b> , 141, 164-8		18
210	Anchoring villi in human placental basal plate: lymphocytes, macrophages and coagulation. <b>1991</b> , 12, 173-82		15
209	Growth factors in the uterus: steroidal regulation and biological actions. <b>1991</b> , 5, 791-808		31
208	Macrophages and migratory cells in endometrium relevant to implantation. <b>1991</b> , 5, 25-59		45
207	Immunomodulation of the mother during pregnancy. <b>1991</b> , 35, 159-64		30
206	Cytokines modulate preimplantation development and pregnancy. <b>1991</b> , 146, 345-52		100
205	A pregnancy defect in the osteopetrotic (op/op) mouse demonstrates the requirement for CSF-1 in female fertility. <b>1991</b> , 148, 273-83		301
204	Macrophages secrete a heparin-binding inhibitor of endothelial cell growth. <b>1991</b> , 42, 187-97		22
203	Characterization of cytokine production by the metrial gland and granulated metrial gland cells. <i>Journal of Reproductive Immunology</i> , <b>1991</b> , 19, 149-66	4.2	74
202	Human endometrial peptides: a review of their potential role in implantation and placentation. <b>1991</b> , 6, 1311-26		60

201	Role of colony stimulating factor-1 (CSF-1) and other lympho-hematopoietic growth factors in mouse pre-implantation development. <b>1991</b> , 13, 535-40		109
200	Production of two species of interferon by Large White and Meishan pig conceptuses during the peri-attachment period. <b>1991</b> , 91, 469-78		76
199	Cytokines--involvement in reproduction. <b>1992</b> , 58, 1093-9		106
198	Peptides and proteins in the human endometrium. <b>1992</b> , 1, 37-55		3
197	Colony stimulating factor-1 (CSF-1) in pregnancy. <b>1992</b> , 1, 83-97		24
196	The functional significance of leucocytes in human reproduction. <b>1992</b> , 1, 115-129		7
195	Regulation of prostaglandin secretion from epithelial and stromal cells of the bovine endometrium by interleukin-1 beta, interleukin-2, granulocyte-macrophage colony stimulating factor and tumor necrosis factor-alpha. <b>1992</b> , 51, 1171-6		28
194	Tumor necrosis factor-alpha in midtrimester amniotic fluid is associated with impaired intrauterine fetal growth. <b>1992</b> , 167, 920-5		83
193	Immunological contributions to recurrent pregnancy loss. <b>1992</b> , 6, 489-505		18
192	Immunology of pregnancy: towards a unifying hypothesis. <b>1992</b> , 43, 81-95		17
191	Interferon- $\gamma$ in neuroimmunology and endocrinology. <b>1992</b> , 2, 139-161		6
190	Macrophage subpopulations and reticulum cells in rat placenta. An immunohistochemical study. <b>1992</b> , 268, 513-9		7
189	Expression of activation markers on decidual lymphocytes during the first trimester of pregnancy. <b>1993</b> , 116, 1276-1278		
188	[Immunity and physiology]. <b>1993</b> , 101, A3-18		
187	The effects of cytokines on human chorionic gonadotropin (hCG) production by a trophoblast cell line. <i>Journal of Reproductive Immunology</i> , <b>1993</b> , 25, 235-47	4.2	35
186	Modulation of interferon secretion by concanavalin A and interleukin-2 in first trimester placental explants in vitro. <i>Journal of Reproductive Immunology</i> , <b>1993</b> , 24, 201-12	4.2	11
185	Mouse placental macrophages have a decreased ability to present antigen. <b>1993</b> , 90, 462-6		37
184	Normal distribution of tumor necrosis factor-alpha messenger ribonucleic acid and protein in the uteri, placentas, and embryos of osteopetrotic (op/op) mice lacking colony-stimulating factor-1. <b>1993</b> , 49, 441-52		74

183	Peritoneal fluid: its relevance to the development of endometriosis**Supported in part by a basic research support grant from Eastern Virginia Medical School, Norfolk, Virginia, and a grant from the Southern Medical Association, Birmingham, Alabama.. <b>1993</b> , 60, 1-14	132
182	Interleukin 6 inhibits mouse placental lactogen II but not mouse placental lactogen I secretion in vitro. <b>1993</b> , 90, 11905-9	24
181	Phenotypic characterization of CD7+, CD3+, and CD8+ lymphocytes from first trimester human decidua using two-color flow cytometry. <b>1993</b> , 29, 5-16	36
180	Cell Biology of the Oviduct and Endometrium. <b>1994</b> , 289-328	5
179	Immunologically relevant cells in the uterus. <b>1994</b> , 50, 461-6	125
178	Effect of interleukin 2 on the production of progesterone and prostaglandin E2 in human fetal membranes and its consequences for preterm uterine contractions. <b>1994</b> , 130, 478-84	13
177	Effect of Salmonella endotoxin administered to the pregnant sheep at 133-142 days gestation on fetal oxygenation, maternal and fetal adrenocorticotrophic hormone and cortisol, and maternal plasma tumor necrosis factor alpha concentrations. <b>1994</b> , 50, 1297-302	37
176	Isolation and characterization of endometrial leukocyte populations by flow cytometry. <b>1994</b> , 117, 71-74	
175	Response of peripheral blood leucocytes to mitogenic factor(s) in porcine seminal plasma. <b>1994</b> , 72, 129-35	7
174	Modulation of prolactin secretion in human myometrium by cytokines. <b>1994</b> , 54, 55-62	14
173	Tumor necrosis factor- $\alpha$ s elevated in plasma and amniotic fluid of patients with severe preeclampsia. <b>1994</b> , 170, 1752-1759	145
172	Immunohistochemical localization of thromboxane synthase in human intrauterine tissues. <b>1994</b> , 15, 389-98	17
171	Cytotoxicity of tumour necrosis factor-alpha and gamma-interferon against primary human placental trophoblasts. <b>1994</b> , 15, 819-35	320
170	The HIV-exposed placenta morphologic observations and interpretation. <b>1994</b> , 15, 47-65	10
169	Immunoreactive tumor necrosis factor-alpha is elevated in maternal plasma but undetected in amniotic fluid in the second trimester. <b>1994</b> , 171, 976-9	32
168	Tumor necrosis factor- $\alpha$ s elevated in plasma and amniotic fluid of patients with severe preeclampsia. <b>1994</b> , 170, 1752-1759	207
167	Expression of TNF-alpha and TNFR p55 in cultured amniochorion. <b>1994</b> , 32, 188-93	35
166	Purification and characterization of a pregnancy-associated protein: TJ6s. <b>1995</b> , 33, 60-7	17

- 165 DNA rearrangements located over 100 kb 5' of the Steel (Sl)-coding region in Steel-panda and Steel-contrasted mice deregulate Sl expression and cause female sterility by disrupting ovarian follicle development. **1995**, 9, 455-70 104
- 164 Serum cytokines in gestational trophoblastic diseases. **1995**, 34, 177-82 19
- 163 Role of hormonal-cytokine interactions in the formation of the humoral immune response. **1995**, 25, 345-7
- 162 Shilajit induced morphometric and functional changes in mouse peritoneal macrophages. **1995**, 9, 194-198 10
- 161 Prostaglandin and cytokine release by trophoblastic villi. **1995**, 10, 3289-92 36
- 160 Hepatocyte growth factor promotes the growth of cytotrophoblasts by the paracrine mechanism. **1995**, 117, 671-6 47
- 159 Effects of matrix proteins and heparin-binding components in fetal bovine serum upon the proliferation of ectoplacental cone cells in mouse blastocysts cultured in vitro. **1995**, 52, 759-70 6
- 158 Stress-induced murine abortion associated with substance P-dependent alteration in cytokines in maternal uterine decidua. **1995**, 53, 814-9 95
- 157 Apoptosis in the embryo and tumorigenesis. **1995**, 31A, 116-23 27
- 156 Cytokines in the viviparous reproduction of squamate reptiles: interleukin-1 alpha (IL-1 alpha) and IL-1 beta in placental structures of a skink. **1995**, 16, 193-205 35
- 155 The identification of the neonatal NBXFO hybridoma cell and its mediator. **1995**, 19, 261-77 4
- 154 Screening for cytokine mRNA in human villous and extravillous trophoblasts using the reverse-transcriptase polymerase chain reaction (RT-PCR). **1995**, 7, 364-71 76
- 153 Soluble tumor necrosis factor receptors in maternal plasma and second-trimester amniotic fluid. **1995**, 173, 900-5 23
- 152 Effect of substance P on uterine mast cell cytokine release during the reproductive cycle. **1995**, 60, 107-15 37
- 151 IL-6 and G-CSF levels in amniotic fluid during the second trimester in normal and abnormal pregnancies. **1995**, 256, 125-30 13
- 150 Soluble tumor necrosis factor receptors and interleukin-6 levels in patients with severe preeclampsia. **1996**, 88, 420-7 75
- 149 Uterine macrophages and environmental programming for pregnancy success. *Journal of Reproductive Immunology*, **1996**, 32, 1-25 4.2 99
- 148 Immunobiology of human uteroplacental macrophages--friend and foe?. **1996**, 17, 191-9 35

147	Amniotic fluid interleukins in Swedish and Mozambican pregnant women. <b>1996</b> , 41, 113-7		5
146	TNF alpha concentrations and mRNA expression are increased in preeclamptic placentas. <i>Journal of Reproductive Immunology</i> , <b>1996</b> , 32, 157-69	4.2	175
145	Immunodystrophism, T cells, cytokines, and pregnancy failure. <b>1996</b> , 35, 291-6		13
144	Immunolocalization of the matrix metalloproteinases gelatinase B and stromelysin 1 in human endometrium throughout the menstrual cycle. <b>1996</b> , 107, 43-51		66
143	The involvement of interleukin (IL)-15 in regulating the differentiation of granulated metrial gland cells in mouse pregnant uterus. <b>1996</b> , 184, 2405-10		82
142	Peptide signaling in human placenta and membranes: autocrine, paracrine, and endocrine mechanisms. <b>1996</b> , 17, 156-86		239
141	Differential release of interleukin-6 from human gestational tissues in association with labour and in vitro endotoxin treatment. <b>1996</b> , 149, 431-9		43
140	Decreased interleukin-2 production by rat uterine artery, aorta and uterine tissues during pregnancy. <b>1996</b> , 11, 1337-42		4
139	The Placental Bed. <b>1996</b> , 15, 7-23		101
138	Relationship between androstenedione-induced myometrial contractions and platelet-activating factor acetylhydrolase in late gestation in pregnant rhesus monkeys. <b>1997</b> , 56, 247-52		
137	Tumour necrosis factor alpha binding to human and mouse trophoblast. <b>1997</b> , 9, 830-6		22
136	Interleukin-10 and transforming growth factor-beta inhibit amniochorion tumor necrosis factor-alpha production by contrasting mechanisms of action: therapeutic implications in prematurity. <b>1997</b> , 177, 803-9		52
135	A T-helper-2 bias in decidua: the prostaglandin contribution of the macrophage and trophoblast. <i>Journal of Reproductive Immunology</i> , <b>1997</b> , 33, 181-7	4.2	26
134	Female steroid hormones regulate production of pro-inflammatory molecules in uterine leukocytes. <i>Journal of Reproductive Immunology</i> , <b>1997</b> , 35, 87-99	4.2	76
133	Localization of IL-4 and IL-4 receptors in the human term placenta, decidua and amniochorionic membranes. <b>1997</b> , 90, 87-94		85
132	Anti-inflammatory effects of interleukin-4, interleukin-10, and transforming growth factor-beta on human placental cells in vitro. <b>1998</b> , 40, 319-25		31
131	Endometrial leukemia inhibitory factor (LIF) as a possible cause of unexplained infertility and multiple failures of implantation. <b>1998</b> , 39, 137-43		147
130	Immunolocalization of tumour necrosis factor-alpha (TNF-alpha) in the placental bed of normotensive and hypertensive human pregnancies. <b>1998</b> , 19, 231-9		97

129	Plasma tumor necrosis factor-alpha soluble receptor p55 (sTNFp55) concentrations in eclamptic, preeclamptic and normotensive pregnant Zimbabwean women. <i>Journal of Reproductive Immunology</i> , <b>1998</b> , 40, 159-73	4.2	37
128	Maternal malaria and parasite adhesion. <b>1998</b> , 76, 162-71		79
127	Renin-like immunoreactivity in uterus and placenta from normotensive and hypertensive pregnancies. <b>1998</b> , 81, 177-84		25
126	Leukemia inhibitory factor (LIF) production by human decidua and its relationship with pregnancy hormones. <b>1998</b> , 12, 17-22		9
125	IMMUNOLOGY OF NORMAL PREGNANCY. <b>1998</b> , 18, 249-270		6
124	Mucin functions and expression in mammalian reproductive tract tissues. <b>1998</b> , 247, 1-6		19
123	Hormonal regulation of uterine macrophages. <b>1998</b> , 6, 105-10		52
122	Regulation of Parturition Update: Endocrine and Paracrine Effectors of Term and Preterm Labor. <b>1998</b> , 25, 819-836		30
121	Interleukin-10 attenuates experimental fetal growth restriction and demise. <b>1998</b> , 12, 189-97		114
120	Immunolocalisation of interleukin-4 and interleukin-4 receptor in placenta and fetal membranes in association with pre-term labour and pre-eclampsia. <b>1998</b> , 46, 172-7		13
119	An innate view of human pregnancy. <b>1999</b> , 20, 114-8		351
118	Spontaneous and induced release of prostaglandins, interleukin (IL)-1beta, IL-6, and tumor necrosis factor-alpha by placental tissue from normal and preeclamptic pregnancies. <b>1999</b> , 42, 369-74		31
117	In Vitro secretion of tumor necrosis factor-alpha and interleukin-1 by placental macrophages in various outcomes of pregnancy. <b>1999</b> , 128, 744-746		
116	Morphology and function of placental macrophages in vitro in different outcomes of pregnancy. <b>1999</b> , 127, 390-392		2
115	The effect of restricted nutrition on uterine macrophage populations in mice. <i>Journal of Reproductive Immunology</i> , <b>1999</b> , 45, 31-48	4.2	5
114	Placental pathology clues for interdisciplinary clarification of fetal disease: A review. <b>1999</b> , 20, 511-525		
113	Evaluation of nonspecific immunity and plasma levels of interferon-gamma, interleukin-6 and tumor necrosis factor-alpha in preeclampsia. <b>1999</b> , 21, 551-64		20
112	Macrophages: important accessory cells for reproductive function. <b>1999</b> , 66, 765-72		107

111	Fetal distress increases interleukin-6 and interleukin-8 and decreases tumour necrosis factor-alpha cord blood levels in noninfected full-term neonates. <b>2000</b> , 107, 420-5			28
110	Cytokines and placental macrophages in regulation of birth activity. <b>2000</b> , 129, 511-5			6
109	Distribution and activation of uterine mononuclear phagocytes in peripartum endometrium and myometrium of the mouse. <b>2000</b> , 62, 1193-200			25
108	Uterine leukocytes: key players in pregnancy. <b>2000</b> , 11, 127-37			92
107	Blockade NF-kappaB activation prohibits TNF-alpha-induced cyclooxygenase-2 gene expression in ED27 trophoblast-like cells. <b>2001</b> , 22, 80-9			51
106	Identification and implantation stage-specific expression of an interferon-alpha-regulated gene in human and rat endometrium. <b>2001</b> , 142, 2390-400			36
105	Stress and recurrent miscarriage. <b>2001</b> , 4, 205-13			11
104	Psychoneuroimmunologie in der Reproduktion. <b>2001</b> , 34, 539-546			
103	The effect of <i>Ureaplasma diversum</i> activated mononuclear leukocytes on the development and interferon-tau production by bovine IVF-derived embryos. <i>Journal of Reproductive Immunology</i> , <b>2001</b> , 51, 145-58	4.2	3	
102	Transcriptional regulation of oxytocin receptor by interleukin-1beta and interleukin-6. <b>2001</b> , 142, 1380-5			67
101	Differential regulation and function of the Fas/Fas ligand system in human trophoblast cells. <b>2002</b> , 66, 1853-61			126
100	Implantation and immunology: maternal inflammatory and immune cellular responses to implantation and trophoblast invasion. <b>2002</b> , 4 Suppl 3, 14-7			54
99	Immunology of implantation. <b>2002</b> , 22, 545-565			11
98	The Fas/FasL system in reproduction: survival and apoptosis. <b>2002</b> , 2, 1828-42			6
97	Role of the Fas/Fas ligand system in female reproductive organs: survival and apoptosis. <b>2002</b> , 64, 1305-15			40
96	Diabetes teratogenicity in mice is accompanied with distorted expression of TGF-beta2 in the uterus. <b>2002</b> , 22, 59-71			18
95	Systemic administration of betamethasone delays endotoxin-induced preterm labor in the murine model. <b>2003</b> , 188, 439-43			9
94	Potential role of macrophages as immunoregulators of pregnancy. <b>2003</b> , 1, 119			115



93	Decidualization of the human endometrial stromal cell: an enigmatic transformation. <b>2003</b> , 7, 151-61	178
92	Regulation of FasL/Fas in human trophoblasts: possible implications for chorioamnionitis. <b>2003</b> , 69, 718-24	25
91	The regulation of interleukin-6 secretion by prostanoids and members of the tumor necrosis factor superfamily in fresh villous fragments of term human placenta. <b>2004</b> , 11, 141-8	6
90	Origin of Anti-Tumor Immunity Failure in Mammals. <b>2004</b> ,	1
89	Fetal membrane inflammatory cytokines: a switching mechanism between the preterm premature rupture of the membranes and preterm labor pathways. <b>2004</b> , 32, 391-9	47
88	Lack of expression of endometrial prolactin in early implantation failure: a pilot study. <b>2004</b> , 19, 1911-6	54
87	Macrophages and apoptotic cell clearance during pregnancy. <b>2004</b> , 51, 275-82	233
86	Distribution patterns of immunocompetent cells in the pregnant mouse uteri carrying allogeneic mouse and xenogeneic vole embryos. <i>Journal of Anatomy</i> , <b>2004</b> , 205, 45-55	2.9 4
85	Functional involvement of P-selectin and MAdCAM-1 in the recruitment of alpha4beta7-integrin-expressing monocyte-like cells to the pregnant mouse uterus. <b>2004</b> , 34, 3423-33	28
84	ISG15: the immunological kin of ubiquitin. <b>2004</b> , 15, 237-46	112
83	Antigen presenting cells and HLA-G--a review. <b>2005</b> , 26 Suppl A, S104-9	49
82	Sexually dimorphic effects of maternal asthma during pregnancy on placental glucocorticoid metabolism and fetal growth. <b>2005</b> , 322, 63-71	71
81	Binding of pregnancy-specific glycoprotein 17 to CD9 on macrophages induces secretion of IL-10, IL-6, PGE2, and TGF-beta1. <b>2005</b> , 77, 948-57	52
80	Marked increase in macrophage migration inhibitory factor synthesis and secretion in human endometrial cells in response to human chorionic gonadotropin hormone. <b>2005</b> , 90, 2904-10	55
79	In vitro models for studying human uterine and placental macrophages. <b>2006</b> , 122, 123-48	8
78	The role of apoptosis in the regulation of trophoblast survival and differentiation during pregnancy. <b>2005</b> , 26, 877-97	204
77	Regulation of leukocyte recruitment to the murine maternal/fetal interface. <b>2005</b> , 89, 105-117	8
76	Macrophage-trophoblast interactions. <b>2006</b> , 122, 149-63	21

75	HLA-G and immune tolerance in pregnancy. <b>2005</b> , 19, 681-93	373
74	Placenta and Trophoblast. <b>2005</b> ,	
73	Immunology of Pregnancy. <b>2006</b> ,	6
72	Macrophages and Pregnancy. <b>2006</b> , 63-72	3
71	Immunobiology of Human Pregnancy. <b>2006</b> , 2759-2785	7
70	Total peroxy radical-trapping ability and anti-oxidant vitamins of the umbilical venous plasma and the placenta in pre-eclampsia. <b>2006</b> , 32, 32-41	19
69	Stress and substance P but not the substance P-metabolite SP5-11 trigger murine abortion by augmenting TNF-alpha levels at the feto-maternal interface. <b>2006</b> , 63, 42-9	11
68	Dissociation between increased apoptosis and expression of the tumor necrosis factor-alpha system in term placental villi with preeclampsia. <b>2006</b> , 39, 646-51	9
67	The uterine spiral arteries in human pregnancy: facts and controversies. <b>2006</b> , 27, 939-58	781
66	Nonvillous Parts and Trophoblast Invasion. <b>2006</b> , 191-312	8
65	Basic Structure of the Villous Trees. <b>2006</b> , 50-120	7
64	Nicotine inhibits cytokine production by placenta cells via NFkappaB: potential role in pregnancy-induced hypertension. <b>2007</b> , 13, 576-83	47
63	Trophoblast-macrophage interactions: a regulatory network for the protection of pregnancy. <b>2007</b> , 57, 55-66	155
62	Fetomaternal immunotolerance. <b>2008</b> , 60, 482-96	41
61	Hepatitis E and pregnancy: understanding the pathogenesis. <b>2008</b> , 28, 1190-9	268
60	Localization of tumour necrosis factor production in cells at the materno/fetal interface in human pregnancy. <b>1992</b> , 88, 174-80	95
59	Endothelial cell activation by tumour necrosis factor-alpha (TNF-alpha) and the development of pre-eclampsia. <b>1994</b> , 98, 110-4	61
58	The role of macrophages in utero-placental interactions during normal and pathological pregnancy. <b>2008</b> , 37, 535-64	93

57	Infectious Diseases in Pregnancy, Cytokines and Neurological Impairment: an Hypothesis. <b>2008</b> , 35, 549-553	71
56	Identification of ITGA4/ITGB7 and ITGAE/ITGB7 expressing subsets of decidual dendritic-like cells within distinct microdomains of the pregnant mouse uterus. <b>2008</b> , 79, 624-32	12
55	C5a enhances dysregulated inflammatory and angiogenic responses to malaria in vitro: potential implications for placental malaria. <i>PLoS ONE</i> , <b>2009</b> , 4, e4953	3-7 57
54	Innate immunity, coagulation and placenta-related adverse pregnancy outcomes. <b>2009</b> , 124, 656-62	42
53	Interaction between HLA-G and monocyte/macrophages in human pregnancy. <i>Journal of Reproductive Immunology</i> , <b>2010</b> , 85, 40-6	4-2 32
52	Immunologic characteristics of preeclampsia, a comprehensive review. <b>2011</b> , 65, 377-94	79
51	Protective effects of hydrogen-rich saline in preeclampsia rat model. <b>2011</b> , 32, 681-686	19
50	Soluble BAFF-R produced by decidual stromal cells plays an inhibitory role in monocytes and macrophages. <b>2012</b> , 24, 654-63	6
49	Mechanisms of Maternal Immune Tolerance During Pregnancy. <b>2012</b> ,	1
48	Macrophages: much more than big eaters!. <b>2013</b> , 33, 1118-9	1
47	IFPA Senior Award Lecture: Reproductive immunology in perspective--reprogramming at the maternal-fetal interface. <b>2013</b> , 34 Suppl, S52-5	5
46	Innate immunity, decidual cells, and preeclampsia. <b>2013</b> , 20, 339-53	41
45	Anti-inflammatory prostaglandins for the prevention of preterm labour. <b>2014</b> , 148, R29-40	38
44	Hepatitis E: an emerging disease. <b>2014</b> , 22, 40-59	82
43	Immunology of the Female Genital Tract. <b>2014</b> ,	4
42	In vitro morphology, viability and cytokine secretion of uterine telocyte-activated mouse peritoneal macrophages. <b>2015</b> , 19, 2741-50	26
41	Vascular Notch proteins and Notch signaling in the peri-implantation mouse uterus. <b>2015</b> , 7, 9	17
40	Immunologically Mediated Male and Female Reproductive Failure. <b>2015</b> , 2157-2181	1

39	Lactate production by the mammalian blastocyst: manipulating the microenvironment for uterine implantation and invasion?. <b>2015</b> , 37, 364-71	72
38	Immunology of Pregnancy. <b>2015</b> , 1835-1874	18
37	Immunopathology of the Female Reproductive Tract and Mammary Gland. <b>2017</b> , 541-614	1
36	Uterine responses to early pre-attachment embryos in the domestic dog and comparisons with other domestic animal species. <b>2017</b> , 97, 197-216	14
35	Fetomaternal Immune Tolerance: Crucial Mechanisms of Tolerance for Successful Pregnancy in Humans. <b>2021</b> , 1-18	3
34	Role of Cytokines in the Pregnant Uterus of Interstitial Implanting Species. <b>1998</b> , 59-82	8
33	Colony-Stimulating Factor I in the Mouse and Human Uteroplacental Unit. <b>1991</b> , 219-229	2
32	Tumor Necrosis Factor $\beta$ Potential Relationships with Cancers of the Female Reproductive Tract. <b>1994</b> , 136-149	1
31	Cytokines at the Maternal Fetal Interface: Colony Stimulating Factor-1 as a Paradigm for the Maternal Regulation of Pregnancy. <b>1991</b> , 107-118	3
30	Basic Structure of the Villous Trees. <b>1995</b> , 57-115	8
29	Basic Structure of the Villous Trees. <b>2000</b> , 50-115	9
28	Nonvillous Parts and Trophoblast Invasion. <b>2000</b> , 171-272	26
27	Nonvillous Parts and Trophoblast Invasion. <b>2012</b> , 157-240	6
26	The structural basis of maternal-fetal immune interactions in the human placenta. <b>1997</b> , 222, 25-44	3
25	Immunobiology of the decidua. <b>1997</b> , 222, 45-66	8
24	Macrophages in the uterus and placenta. <b>1992</b> , 181, 39-63	41
23	IMMUNOPATHOLOGY OF THE PLACENTA. <b>2007</b> , 385-400	7
22	Interleukin-1 beta regulates human cytotrophoblast metalloproteinase activity and invasion in vitro.. <b>1994</b> , 269, 17125-17131	214

21	The role of integrins in reproduction. <b>2000</b> , 223, 331-43		67
20	The Role of Integrins in Reproduction. <b>2000</b> , 223, 331-343		1
19	Impact of experimental genital mycoplasmosis on pregnancy outcome in Sprague-Dawley rats. <b>1993</b> , 61, 633-9		13
18	Inflammatory cells and cytokine production. <b>2006</b> , 1-12		2
17	Differential migration and activation profile of monocytes after trophoblast interaction. <i>PLoS ONE</i> , <b>2014</b> , 9, e97147	3.7	19
16	Molecular immunology of the maternal/fetal interface. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , <b>2008</b> , 524-545		2
15	Fetomaternale Signaltransduktion und fetales Allotransplantat. <b>2000</b> , 58-102		1
14	Modern conception about immune system role in the gestosis development. <i>Arterial Hypertension (Russian Federation)</i> , <b>2006</b> , 12, 32-36	0.7	
13	Leukocytes and Cytokines Present in Fish Testis. <b>2009</b> , 37-74		1
12	Uterine Macrophages and Their Function in Implantation of Muridae Rodents. <b>1991</b> , 119-139		
11	Immunologie in der Reproduktionsmedizin. <b>1992</b> , 29-35		
10	Immunotherapy of Recurrent Spontaneous Miscarriage. <b>1992</b> , 203-218		1
9	Molecular Genetics and Biology of the Bovine Placental Prolactin Family. <b>1993</b> , 191-205		1
8	Cell Biology of Migratory Cells in the Endometrium. <b>1994</b> , 329-344		
7	Funktionszusammenhänge zwischen Immunsystem, Endokriniem und Reproduktion. <b>1998</b> , 33-41		
6	Funktionen von Tuben und Uterus und ihre endokrine Steuerung. <b>1998</b> , 43-58		
5	The Influences of Immune Cells on the Success of Pregnancy. <b>1998</b> , 229-289		2
4	Immunosurveillance Mechanisms of the Fetoplacental Unit. <b>2004</b> , 135-194		

3	Macrophages and other endocytic cells in the mouse uterus during the second half of pregnancy and into the postpartum period. <i>Journal of Anatomy</i> , <b>1992</b> , 181 ( Pt 1), 119-26	2.9	
2	The distribution of uterine macrophages in virgin and early pregnant mice. <i>Journal of Anatomy</i> , <b>1991</b> , 179, 183-96	2.9	14
1	Tumor necrosis factor alpha mRNA and protein are present in human placental and uterine cells at early and late stages of gestation. <i>American Journal of Pathology</i> , <b>1991</b> , 139, 327-35	5.8	195