

# Inflammatory processes in preterm and term parturition

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The placenta in preterm birth. <i>Journal of Clinical Pathology</i> , 2008, 61, 1261-1275.	1.0	94
2	Cancer and Pregnancy: Parallels in Growth, Invasion, and Immune Modulation and Implications for Cancer Therapeutic Agents. <i>Mayo Clinic Proceedings</i> , 2009, 84, 985-1000.	1.4	241
3	Plasma Biomarkers in a Mouse Model of Preterm Labor. <i>Pediatric Research</i> , 2009, 66, 11-16.	1.1	12
4	Human Tumour Necrosis Factor: Physiological and Pathological Roles in Placenta and Endometrium. <i>Placenta</i> , 2009, 30, 111-123.	0.7	286
5	ORIGINAL ARTICLE: PD-1 but not CTLA-4 Blockage Abrogates the Protective Effect of Regulatory T Cells in a Pregnancy Murine Model. <i>American Journal of Reproductive Immunology</i> , 2009, 62, 283-292.	1.2	67
6	Metabolic factors affecting the inflammatory response of periparturient dairy cows. <i>Animal Health Research Reviews</i> , 2009, 10, 53-63.	1.4	276
7	The preterm parturition syndrome and its implications for understanding the biology, risk assessment, diagnosis, treatment and prevention of preterm birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009, 22, 5-23.	0.7	109
8	Cancer and Pregnancy: Parallels in Growth, Invasion, and Immune Modulation and Implications for Cancer Therapeutic Agents. <i>Mayo Clinic Proceedings</i> , 2009, 84, 985-1000.	1.4	168
9	Inflammatory Cytokines and Spontaneous Preterm Birth in Asymptomatic Women. <i>Obstetrics and Gynecology</i> , 2010, 116, 393-401.	1.2	243
10	Stretch and inflammation-induced Pre-B cell colony-enhancing factor (PBEF/Visfatin) and Interleukin-8 in amniotic epithelial cells. <i>Placenta</i> , 2010, 31, 665-674.	0.7	22
11	Intramuscular 17 $\beta$ -hydroxyprogesterone caproate administration attenuates immunoresponsiveness of maternal peripheral blood mononuclear cells. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 561.e1-561.e5.	0.7	11
12	IL-6 and TNF $\alpha$ across the umbilical circulation in term pregnancies: Relationship with labour events. <i>Early Human Development</i> , 2010, 86, 113-117.	0.8	40
13	High fever following postpartum administration of sublingual misoprostol. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 845-852.	1.1	34
14	SAR150640, a selective $\beta_3$ -adrenoceptor agonist, prevents human myometrial remodelling and activation of matrix metalloproteinase in an <i>in vitro</i> model of chorioamnionitis. <i>British Journal of Pharmacology</i> , 2010, 159, 1354-1366.	2.7	18
15	REVIEW ARTICLE: The Contribution of Macrophages to Normal and Pathological Pregnancies. <i>American Journal of Reproductive Immunology</i> , 2010, 63, 460-471.	1.2	179
16	Antigen-presenting Cells in Pregnant and Non-pregnant Human Myometrium. <i>American Journal of Reproductive Immunology</i> , 2010, 64, 188-196.	1.2	16
17	Peripheral Blood Cytokine Profiling During Pregnancy and Postpartum Periods. <i>American Journal of Reproductive Immunology</i> , 2010, 64, 411-426.	1.2	112
18	Inflammatory mediators weaken the amniotic membrane barrier through disruption of tight junctions. <i>Journal of Physiology</i> , 2010, 588, 4859-4869.	1.3	23

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19	Surfactant Protein-A as an Anti-Inflammatory Component in the Amnion: Implications for Human Pregnancy. <i>Journal of Immunology</i> , 2010, 184, 6479-6491.	0.4	35
20	Novel insights into molecular mechanisms of abruption-induced preterm birth. <i>Expert Reviews in Molecular Medicine</i> , 2010, 12, e35.	1.6	43
21	Low maternal serum matrix metalloproteinase (MMP)-2 concentrations are associated with preterm labor and fetal inflammatory response. <i>Journal of Perinatal Medicine</i> , 2010, 38, 589-96.	0.6	13
22	Invasion of the leukocytes into the fetal-maternal interface during pregnancy. <i>Journal of Leukocyte Biology</i> , 2010, 88, 625-633.	1.5	171
23	Occult inflammation and/or ischemia may be responsible for the false positivity of biochemical Down syndrome screening test. <i>Journal of Perinatal Medicine</i> , 2010, 38, 367-71.	0.6	4
24	Differential Expression of the Enzymatic System Controlling Synthesis, Metabolism, and Transport of PGF2 Alpha in Human Fetal Membranes1. <i>Biology of Reproduction</i> , 2010, 83, 155-162.	1.2	13
25	Choriodecidual Inflammation: A Harbinger of the Preterm Labor Syndrome. <i>Reproductive Sciences</i> , 2010, 17, 85-94.	1.1	66
26	Evidence for Activation of Toll-Like Receptor and Receptor for Advanced Glycation End Products in Preterm Birth. <i>Mediators of Inflammation</i> , 2010, 2010, 1-10.	1.4	40
27	Infections in Pregnancy. , 2010, , 531-562.		1
28	Association of Combined Maternal-Fetal $TNF$ Gene G308A Genotypes with Preterm Delivery: A Gene-Gene Interaction Study. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-7.	3.0	18
29	Pro-inflammatory Cytokines in Animal and Human Gestation. <i>Current Pharmaceutical Design</i> , 2010, 16, 3601-3615.	0.9	41
30	Prokineticins: novel mediators of inflammatory and contractile pathways at parturition?. <i>Molecular Human Reproduction</i> , 2010, 16, 311-319.	1.3	36
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32	Preterm Birth, Infection, and Inflammation Advances From the Study of Animal Models. <i>Reproductive Sciences</i> , 2010, 17, 619-628.	1.1	74
33	The Neurobiology of Lipid Metabolism in Autism Spectrum Disorders. <i>NeuroSignals</i> , 2010, 18, 98-112.	0.5	91
34	From Molecular to Modular Tumor Therapy. , 2010, , .		7
35	N-acetylcysteine attenuates the maternal and fetal proinflammatory response to intrauterine LPS injection in an animal model for preterm birth and brain injury. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011, 24, 732-740.	0.7	33
36	Betamethasone effects on the endocervical inflammatory cytokines in preterm labor: A randomized clinical trial. <i>International Immunopharmacology</i> , 2011, 11, 1116-1119.	1.7	6

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37	Progesterone maintains amniotic tight junctions during midpregnancy in mice. <i>Molecular and Cellular Endocrinology</i> , 2011, 337, 36-42.	1.6	11
38	Pituitary-ovary-spleen axis in ovulation. <i>Trends in Endocrinology and Metabolism</i> , 2011, 22, 345-352.	3.1	34
39	Surfactant proteins A and D in pregnancy and parturition. <i>Frontiers in Bioscience - Elite</i> , 2011, E3, 291-300.	0.9	12
40	Can Oxygen Tension Contribute to an Abnormal Placental Cytokine Milieu?. <i>American Journal of Reproductive Immunology</i> , 2011, 66, 279-285.	1.2	18
41	The role of the Nod-like receptor family in trophoblast innate immune responses. <i>Journal of Reproductive Immunology</i> , 2011, 88, 112-117.	0.8	76
42	Pro- and antiinflammatory cytokines in threatened miscarriages. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 83.e8-83.e16.	0.7	48
43	Exposure to static magnetic field delays induced preterm birth occurrence in mice. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 362.e26-362.e31.	0.7	8
44	Remodeling of the Cervix and Parturition in Mice Lacking the Progesterone Receptor B Isoform. <i>Biology of Reproduction</i> , 2011, 85, 498-502.	1.2	30
45	Functional Screening of TLRs in Human Amniotic Epithelial Cells. <i>Journal of Immunology</i> , 2011, 187, 2766-2774.	0.4	74
46	The Oxytocin-Oxytocin Receptor System and Its Antagonists as Tocolytic Agents. <i>International Journal of Endocrinology</i> , 2011, 2011, 1-8.	0.6	90
47	Exposure to In Utero Lipopolysaccharide Induces Inflammation in the Fetal Ovine Skin. <i>Reproductive Sciences</i> , 2011, 18, 88-98.	1.1	37
48	Immunological Aspects of Human Reproduction. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-2.	3.3	1
49	The entry of fetal and amniotic fluid components into the uterine vessel circulation leads to sterile inflammatory processes during parturition. <i>Frontiers in Immunology</i> , 2012, 3, 321.	2.2	17
50	Complement C5a Regulates Proinflammatory Mediators in Human Placenta. <i>Biology of Reproduction</i> , 2012, 86, 190.	1.2	22
51	Residency and Activation of Myeloid Cells During Remodeling of the Prepartum Murine Cervix. <i>Biology of Reproduction</i> , 2012, 87, 106.	1.2	63
52	Male gender promotes an increased inflammatory response to lipopolysaccharide in umbilical vein blood. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 2470-2474.	0.7	41
53	Interleukin 1 $\beta$ Regulates Progesterone Metabolism in Human Cervical Fibroblasts. <i>Reproductive Sciences</i> , 2012, 19, 271-281.	1.1	23
54	Bovine lactoferrin in preventing preterm delivery associated with sterile inflammation. This article is part of Special Issue entitled Lactoferrin and has undergone the Journal's usual peer review process. <i>Biochemistry and Cell Biology</i> , 2012, 90, 468-475.	0.9	34

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56	Nodakenin Suppresses Lipopolysaccharide-Induced Inflammatory Responses in Macrophage Cells by Inhibiting Tumor Necrosis Factor Receptor-Associated Factor 6 and Nuclear Factor- $\kappa$ B Pathways and Protects Mice from Lethal Endotoxin Shock. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 342, 654-664.	1.3	67
57	Nuclear factor- $\kappa$ B mediates placental growth factor induced pro-labour mediators in human placenta. <i>Molecular Human Reproduction</i> , 2012, 18, 354-361.	1.3	22
58	The Recruitment and Activation of Leukocytes into the Immune Cervix: Further Support That Cervical Remodeling Involves an Immune and Inflammatory Mechanism. <i>Biology of Reproduction</i> , 2012, 87, 107.	1.2	28
59	Prostaglandins and the regulation of parturition in mares. <i>Equine Veterinary Journal</i> , 2012, 44, 140-148.	0.9	13
60	Inflammation, leukocytes and menstruation. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2012, 13, 277-288.	2.6	176
61	Interleukin-6 in pregnancy and gestational disorders. <i>Journal of Reproductive Immunology</i> , 2012, 95, 1-14.	0.8	219
62	Gene expression profiling of bovine peripartal placentomes: detection of molecular pathways potentially involved in the release of foetal membranes. <i>Reproduction</i> , 2012, 143, 85-105.	1.1	50
63	The clinical significance of a positive Amnisure test in women with preterm labor and intact membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1690-1698.	0.7	102
64	Prevention of preterm birth. <i>Seminars in Fetal and Neonatal Medicine</i> , 2012, 17, 58-63.	1.1	39
65	Inflammatory bowel disease and pregnancy: overlapping pathways. <i>Translational Research</i> , 2012, 160, 65-83.	2.2	24
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67	Prenatal Immune Stress in Rats Dampens Fever during Adulthood. <i>Developmental Neuroscience</i> , 2012, 34, 318-326.	1.0	15
68	Adrenomedullin and pregnancy: perspectives from animal models to humans. <i>Trends in Endocrinology and Metabolism</i> , 2012, 23, 524-532.	3.1	42
69	Maternal Fetal Proinflammatory Cytokine Gene Polymorphism and Preterm Birth. <i>DNA and Cell Biology</i> , 2012, 31, 92-97.	0.9	33
70	The role of tumor necrosis factor-receptors in pregnancy with normal and adverse outcome. <i>International Journal of Interferon, Cytokine and Mediator Research</i> , 0, Volume 4, 1-15.	1.1	16
71	Visfatin regulates the terminal processes of human labour and delivery via activation of the nuclear factor- $\kappa$ B pathway. <i>Molecular and Cellular Endocrinology</i> , 2012, 348, 128-134.	1.6	19
72	Tumor necrosis factor (TNF)- $\alpha$ upregulates progesterone receptor-A by activating the NF- $\kappa$ B signaling pathway in human decidua after labor onset. <i>Placenta</i> , 2012, 33, 1-7.	0.7	18

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73	Obesity in pregnancy: Altered onset and progression of labour. <i>Midwifery</i> , 2013, 29, 1303-1313.	1.0	36
74	Fisiología del inicio espontáneo del trabajo de parto. <i>EMC - Ginecología-Obstetricia</i> , 2013, 49, 1-13.	0.0	1
75	Cytokines in umbilical cord blood and the impact of labor events in low-risk term pregnancies. <i>Early Human Development</i> , 2013, 89, 1005-1010.	0.8	21
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77	NOD1 and NOD2 Regulate Proinflammatory and Prolabor Mediators in Human Fetal Membranes and Myometrium via Nuclear Factor-Kappa B1. <i>Biology of Reproduction</i> , 2013, 89, 14.	1.2	78
78	A Novel Role for FOXO3 in Human Labor: Increased Expression in Laboring Myometrium, and Regulation of Proinflammatory and Prolabor Mediators in Pregnant Human Myometrial Cells. <i>Biology of Reproduction</i> , 2013, 88, 156-156.	1.2	37
79	Combined quantification of corticotropin-releasing hormone, cortisol-to-cortisone ratio and progesterone by liquid chromatography-Tandem mass spectrometry in placental tissue. <i>Steroids</i> , 2013, 78, 888-895.	0.8	25
80	Obstetric complications among US women with asthma. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, 127.e1-127.e8.	0.7	83
81	Myometrial immune cells contribute to term parturition, preterm labour and postpartum involution in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2013, 17, 90-102.	1.6	128
82	Evidence for a Role for the Adaptive Immune Response in Human Term Parturition. <i>American Journal of Reproductive Immunology</i> , 2013, 69, 212-230.	1.2	133
83	Discovery of a Potential Anti-Inflammatory Agent: 3-Oxo-29-noroleana-1,9(11),12-trien-2,20-dicarbonitrile. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 1984-1995.	2.9	41
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85	Pulsatile Interleukin-6 Leads CRH Secretion and Is Associated With Myometrial Contractility During the Active Phase of Term Human Labor. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4105-4112.	1.8	12
86	Increased tissue levels of omega-3 polyunsaturated fatty acids prevents pathological preterm birth. <i>Scientific Reports</i> , 2013, 3, 3113.	1.6	48
87	Vitamin D Elicits Anti-Inflammatory Response, Inhibits Contractile-Associated Proteins, and Modulates Toll-Like Receptors in Human Myometrial Cells. <i>Reproductive Sciences</i> , 2013, 20, 463-475.	1.1	56
88	Psychosocial stress in pregnancy and preterm birth: associations and mechanisms. <i>Journal of Perinatal Medicine</i> , 2013, 41, 631-645.	0.6	217
89	Baseline TNF Operational Capacity in Fetal and Maternal Circulation Prior to the Onset of Labor. <i>Reproductive Sciences</i> , 2013, 20, 838-844.	1.1	2
90	Cyclic Stretch Augments Production of Neutrophil Chemokines and Matrix Metalloproteinase-1 in Human Uterine Smooth Muscle Cells. <i>American Journal of Reproductive Immunology</i> , 2013, 69, 240-247.	1.2	15

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91	Apelin Is Decreased With Human Preterm and Term Labor and Regulates Prolabor Mediators in Human Primary Amnion Cells. <i>Reproductive Sciences</i> , 2013, 20, 957-967.	1.1	43
92	Cyclic Stretch Augments Production of Neutrophil Chemokines and Matrix Metalloproteinases (MMP) from Human Decidual Cells, and the Production was Reduced by Progesterone. <i>American Journal of Reproductive Immunology</i> , 2013, 69, 454-462.	1.2	8
93	Physiologic Uterine Inflammation and Labor Onset: Integration of Endocrine and Mechanical Signals. <i>Reproductive Sciences</i> , 2013, 20, 154-167.	1.1	188
94	SIRT6 Is Decreased with Preterm Labor and Regulates Key Terminal Effector Pathways of Human Labor in Fetal Membranes. <i>Biology of Reproduction</i> , 2013, 88, 17.	1.2	55
96	Lipopolysaccharide Disrupts the Milk-Blood Barrier by Modulating Claudins in Mammary Alveolar Tight Junctions. <i>PLoS ONE</i> , 2013, 8, e62187.	1.1	88
97	Differential Expression of Collectins in Human Placenta and Role in Inflammation during Spontaneous Labor. <i>PLoS ONE</i> , 2014, 9, e108815.	1.1	19
98	Preterm Birth and Its Long-Term Effects: Methylation to Mechanisms. <i>Biology</i> , 2014, 3, 498-513.	1.3	40
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101	Prostaglandin E2 regulation of amnion cell vascular endothelial growth factor expression: relationship with intramembranous absorption rate in fetal sheep. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 307, R354-R360.	0.9	6
102	Symptomatic Dengue Infection during Pregnancy and Infant Outcomes: A Retrospective Cohort Study. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3226.	1.3	46
103	Maternal Inflammation at Delivery Affects Assessment of Maternal Iron Status. <i>Journal of Nutrition</i> , 2014, 144, 1524-1532.	1.3	35
104	SLIT3 is Increased in Supracervical Human Foetal Membranes and in Labouring Myometrium and Regulates Pro-inflammatory Mediators. <i>American Journal of Reproductive Immunology</i> , 2014, 71, 297-311.	1.2	15
105	Assessment of cervicovaginal vascular endothelial growth factor in predicting preterm delivery. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 1846-1852.	0.6	1
106	Prevalence and Clinical Significance of Sterile Intra-amniotic Inflammation in Patients with Preterm Labor and Intact Membranes. <i>American Journal of Reproductive Immunology</i> , 2014, 72, 458-474.	1.2	382
107	Anti-inflammatory prostaglandins for the prevention of preterm labour. <i>Reproduction</i> , 2014, 148, R29-R40.	1.1	45
108	Choriodecidual Cells From Term Human Pregnancies Show Distinctive Functional Properties Related to the Induction of Labor. <i>American Journal of Reproductive Immunology</i> , 2014, 71, 86-93.	1.2	31
109	Endoplasmic Reticulum Stress Is Increased after Spontaneous Labor in Human Fetal Membranes and Myometrium Where It Regulates the Expression of Prolabor Mediators. <i>Biology of Reproduction</i> , 2014, 91, 70.	1.2	36

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110	A New Role for Monocytes in Modulating Myometrial Inflammation During Human Labor. <i>Biology of Reproduction</i> , 2014, 91, 10.	1.2	40
111	Regulation of CYP27B1 and CYP24A1 gene expression by recombinant pro-inflammatory cytokines in cultured human trophoblasts. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 144, 106-109.	1.2	30
112	The <sc>TLR</sc>2 Ligand <sc>FSL</sc> and the <sc>TLR</sc>5 Ligand Flagellin Mediate Pro-inflammatory and Pro-labour Response via MyD88/<sc>TRAF</sc>6/<sc>NF</sc>-B-dependent Signalling. <i>American Journal of Reproductive Immunology</i> , 2014, 71, 401-417.	1.2	59
113	Mitigating a stress response: A new hypothesis about the innate immune system's role in pregnancy. <i>Medical Hypotheses</i> , 2014, 82, 721-729.	0.8	36
114	Periodontitis in pregnant baboons: systemic inflammation and adaptive immune responses and pregnancy outcomes in a baboon model. <i>Journal of Periodontal Research</i> , 2014, 49, 226-236.	1.4	13
115	Maternal inflammatory markers and term labor performance. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 447.e1-447.e6.	0.7	36
116	Cell Death Mechanisms and Potentially Cytotoxic Natural Immune Cells in Human Pregnancies Complicated by Preeclampsia. <i>Reproductive Sciences</i> , 2014, 21, 155-166.	1.1	18
117	Pig blastocyst-uterine interactions. <i>Differentiation</i> , 2014, 87, 52-65.	1.0	210
118	Corticotropin-Releasing Hormone (CRH) Promotes Inflammation in Human Pregnant Myometrium: The Evidence of CRH Initiating Parturition?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E199-E208.	1.8	44
119	Slit2 is decreased after spontaneous labour in myometrium and regulates pro-labour mediators. <i>Journal of Reproductive Immunology</i> , 2014, 106, 76-88.	0.8	3
120	RIP1 suppresses innate immune necrotic as well as apoptotic cell death during mammalian parturition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7753-7758.	3.3	248
121	<i>Leptospira interrogans</i> induces uterine inflammatory responses and abnormal expression of extracellular matrix proteins in dogs. <i>Microbial Pathogenesis</i> , 2014, 75, 1-6.	1.3	16
122	The Timing of Cord Clamping and Oxidative Stress in Term Newborns. <i>Pediatrics</i> , 2014, 134, 257-264.	1.0	21
123	Prostaglandin pathway gene expression in human placenta, amnion and chorion is differentially affected by preterm and term labour and by uterine inflammation. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 241.	0.9	59
124	Ancestral exposure to stress epigenetically programs preterm birth risk and adverse maternal and newborn outcomes. <i>BMC Medicine</i> , 2014, 12, 121.	2.3	119
125	Expression of tumor necrosis factor-alpha and vascular endothelial growth factor in different zones of fetal membranes: a possible relation to onset of labor. <i>Journal of Molecular Histology</i> , 2014, 45, 243-257.	1.0	4
126	Single- and double-stranded viral RNA generate distinct cytokine and antiviral responses in human fetal membranes. <i>Molecular Human Reproduction</i> , 2014, 20, 701-708.	1.3	27
127	Nicotine, an $\alpha 7$ nAChR agonist, reduces lipopolysaccharide-induced inflammatory responses and protects fetuses in pregnant rats. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 538.e1-538.e7.	0.7	23



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128	Synthesis of diosgenin analogues as potential anti-inflammatory agents. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 143, 323-333.	1.2	45
129	The potential role of prolactin as a modulator of the secretion of proinflammatory mediators in chorioamniotic membranes in term human gestation. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 48.e1-48.e6.	0.7	13
130	Influenza, Immune System, and Pregnancy. <i>Reproductive Sciences</i> , 2014, 21, 1434-1451.	1.1	78
131	Progesterone, inflammation and preterm labor. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 139, 159-165.	1.2	37
132	Fetal Gender of the First Born and the Recurrent Risk of Spontaneous Preterm Birth. <i>American Journal of Perinatology</i> , 2015, 32, 1305-1310.	0.6	4
133	Fulgidic Acid Isolated from the Rhizomes of <i>Cyperus rotundus</i> ; Suppresses LPS-Induced iNOS, COX-2, TNF- $\alpha$ , and IL-6 Expression by AP-1 Inactivation in RAW264.7 Macrophages. <i>Biological and Pharmaceutical Bulletin</i> , 2015, 38, 1081-1086.	0.6	36
134	Dose-dependent biphasic leptin-induced proliferation is caused by non-specific $\text{IL-6/NF-}\kappa\text{B}$ pathway activation in human myometrial cells. <i>British Journal of Pharmacology</i> , 2015, 172, 2974-2990.	2.7	15
135	Prenatal Stress, Prematurity, and Asthma. <i>Obstetrical and Gynecological Survey</i> , 2015, 70, 773-779.	0.2	25
136	The Stress-responsive Heme Oxygenase (HO-1) Isoenzyme is Increased in Labouring Myometrium where it Regulates Contraction-associated Proteins. <i>American Journal of Reproductive Immunology</i> , 2015, 74, 62-76.	1.2	23
137	Changes in the Blood Serum Levels of the Costimulatory Soluble B7-H4 Molecule in Pregnant Women During the Peripartal Phase. <i>American Journal of Reproductive Immunology</i> , 2015, 74, 209-215.	1.2	12
139	Allostatic Load and Preterm Birth. <i>International Journal of Molecular Sciences</i> , 2015, 16, 29856-29874.	1.8	81
140	Multiple Mechanisms of Anti-Cancer Effects Exerted by Astaxanthin. <i>Marine Drugs</i> , 2015, 13, 4310-4330.	2.2	141
141	Inhibition of IL-6 Signaling Pathway by Curcumin in Uterine Decidual Cells. <i>PLoS ONE</i> , 2015, 10, e0125627.	1.1	48
142	A New Approach to Oxidative Stress and Inflammatory Signaling during Labour in Healthy Mothers and Neonates. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-8.	1.9	29
143	Gestation Related Gene Expression of the Endocannabinoid Pathway in Rat Placenta. <i>Mediators of Inflammation</i> , 2015, 2015, 1-9.	1.4	11
144	Anti-inflammatory effects of flavonoids in Korean Chrysanthemum species via suppression of inducible nitric oxide synthase and cyclooxygenase-2 in LPS-induced RAW 264.7 macrophages. <i>Food Science and Biotechnology</i> , 2015, 24, 975-985.	1.2	14
145	Immunologically Mediated Male and Female Reproductive Failure. , 2015, , 2157-2181.		3
146	The balancing act of PPAR- $\gamma$ 's roles at the maternal-fetal interface. <i>Systems Biology in Reproductive Medicine</i> , 2015, 61, 65-71.	1.0	40

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