Preeclampsia: An excessive maternal inflammatory resp

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Citation Report

#	Article	IF	Citations
1	General discussion II. , 0, , 169-172.		0
2	Maternal peripheral blood leukocytes in normal and pre-eclamptic pregnancies. BJOG: an International Journal of Obstetrics and Gynaecology, 1999, 106, 576-581.	1.1	55
3	Trophoblast Deportation in Human Pregnancyâ€"its Relevance for Pre-eclampsia. Placenta, 1999, 20, 531-539.	0.7	208
4	Oxidative Stress in the Pathogenesis ofâ€ƒPreeclampsia. Proceedings of the Society for Experimental Biology and Medicine, 1999, 222, 222-235.	2.0	586
5	The kidney and the pathogenesis of pre-eclampsia. Current Obstetrics & Gynaecology, 1999, 9, 196-202.	0.2	4
7	Angiotensin-1 Receptor Autoantibodies. Circulation, 2000, 101, 2335-2337.	1.6	16
8	Pregnancy, Vascular Tone, and Maternal Hemodynamics: A Crucial Adaptation. Obstetrical and Gynecological Survey, 2000, 55, 574-581.	0.2	140
9	Analysis of mid-trimester corticotrophin-releasing hormone and alpha-fetoprotein concentrations for predicting pre-eclampsia. Human Reproduction, 2000, 15, 1813-1818.	0.4	26
10	Risk factors and clinical manifestations of pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2000, 107, 1410-1416.	1.1	185
11	Adhesion Molecules of Syncytiotrophoblast Microvillous Membranes Inhibit Proliferation of Human Umbilical Vein Endothelial Cells. Placenta, 2000, 21, 150-159.	0.7	18
12	Decreased Expression of Thioredoxin and Glutaredoxin in Placentae from Pregnancies with Pre-eclampsia and Intrauterine Growth Restriction. Placenta, 2000, 21, 603-609.	0.7	32
13	Placental Debris, Oxidative Stress and Pre-eclampsia. Placenta, 2000, 21, 597-602.	0.7	448
14	Murine fetal resorption and experimental pre-eclampsia are induced by both excessive Th1 and Th2 activation. Journal of Reproductive Immunology, 2000, 47, 121-138.	0.8	65
15	Activation of peripheral leukocytes in rat pregnancy and experimental preeclampsia. American Journal of Obstetrics and Gynecology, 2000, 182, 351-357.	0.7	63
16	Morphologische und zellbiologische Grundlagen der sog. Plazentainsuffizienz. Reproduktionsmedizin, 2000, 16, 405-419.	0.1	0
17	Induction of Placental Heme Oxygenase-1 Is Protective Against TNFÎ±-induced Cytotoxicity and Promotes Vessel Relaxation. Molecular Medicine, 2000, 6, 391-409.	1.9	141
18	Can Murine Uterine Natural Killer Cells Give Insights Into the Pathogenesis of Preeclampsia?. Journal of the Society for Gynecologic Investigation, 2000, 7, 12-20.	1.9	40
19	The pathogenesis of pre-eclampsia: new aspects. Journal of Perinatal Medicine, 2000, 28, 464-71.	0.6	41

#	Article	IF	Citations
20	Serum inhibin A and activin A are elevated prior to the onset of pre-eclampsia. Human Reproduction, 2000, 15, 1640-1645.	0.4	198
21	Altered subcellular distribution of cadherin-5 in endothelial cells caused by the serum of pre-eclamptic patients. Molecular Human Reproduction, 2000, 6, 1027-1032.	1.3	15
22	Effect of corticosteroids on HELLP syndrome: a case report. Journal of Perinatal Medicine, 2000, 28, 502-5.	0.6	10
23	Modulation of indoleamine 2,3-dioxygenase by interferon-gamma in human placental chorionic villi. Molecular Human Reproduction, 2000, 6, 369-374.	1.3	34
24	Nitric Oxide Dysfunction in the Pathophysiology of Preeclampsia. Nitric Oxide - Biology and Chemistry, 2000, 4, 441-458.	1.2	144
25	Uteroplacental Blood Flow. American Journal of Pathology, 2000, 157, 1759-1768.	1.9	179
26	Origins of fetal growth restriction. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2000, 92, 13-19.	0.5	116
27	Lipid-mediated endothelial dysfunction: a common factor to preeclampsia and chronic vascular disease. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2000, 92, 63-66.	0.5	58
28	Analysis of the role of HLA-G in preeclampsia. Human Immunology, 2000, 61, 1126-1131.	1.2	44
29	Pre-eclampsia. Lancet, The, 2000, 356, 1260-1265.	6.3	575
30	Immunology at the Maternal-Fetal Interface: Lessons for T Cell Tolerance and Suppression. Annual Review of Immunology, 2000, 18, 367-391.	9.5	262
31	HipertensiÃ³n arterial en el embarazo. Hipertension Y Riesgo Vascular, 2000, 17, 258-271.	0.3	2
32	Preeclampsia Prevention and Management. Journal of the Society for Gynecologic Investigation, 2000, 7, 21-36.	1.9	10
276	Placental pathophysiology in preeclampsia. Pathophysiology, 2000, 6, 261-270.	1.0	22
278	REGULATION OF FREE AND BOUND LEPTIN AND SOLUBLE LEPTIN RECEPTORS DURING INFLAMMATION IN MICE. Cytokine, 2001, 14, 97-103.	1.4	30
279	Preeclampsia, a Pregnancy-Specific Disease, Is Associated with Fetal Monocyte Activation. Clinical Immunology, 2001, 100, 305-313.	1.4	37
280	Inadequate reducing systems in pre-eclampsia: a complementary role for vitamins C and E with thioredoxin-related activities. British Journal of Obstetrics and Gynaecology, 2001, 108, 339-343.	0.9	6
281	Plasma P-selectin is elevated in the first trimester in women who subsequently develop pre-eclampsia. British Journal of Obstetrics and Gynaecology, 2001, 108, 709-715.	0.9	35

#	Article	IF	Citations
282	Dyslipidemia in early second trimester is mainly a feature of women with early onset pre-eclampsia. British Journal of Obstetrics and Gynaecology, 2001, 108, 1081-1087.	0.9	61
283	Prevention of pre-eclampsia: status and perspectives 2000. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2001, 94, 13-22.	0.5	30
284	Pathophysiology of preeclampsia and the role of serotonin. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2001, 95, 12-21.	0.5	75
285	Management and monitoring of severe preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2001, 96, 8-20.	0.5	49
286	Pre-eclampsia and the inflammatory response. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2001, 95, 213-217.	0.5	28
287	A regulatory role for neurokinin B in placental physiology and pre-eclampsia. Regulatory Peptides, 2001, 98, 97-104.	1.9	62
288	Hemodynamic responses to obstructive respiratory events during sleep are augmented in women with preeclampsia. American Journal of Hypertension, 2001, 14, 1090-1095.	1.0	52
289	The pathogenesis of pre-eclampsia. GynÃ©cologie, ObstÃ©trique & FertilitÃ©, 2001, 29, 518-522.	0.7	141
290	Relationship of age and the body mass index to selected hypertensive complications in pregnancy. International Journal of Gynecology and Obstetrics, 2001, 75, 165-169.	1.0	11
291	Polymorphisms within the interleukin-1$beta; gene cluster and preeclampsia*1. Obstetrics and Gynecology, 2001, 97, 664-668.	1.2	38
292	Impact of infectious diseases on women's health: 1776â€“2026. Obstetrics and Gynecology, 2001, 97, 1019-1023.	1.2	5
293	Polymorphisms in the tumor necrosis factor and lymphotoxin-ÃŽÂ± gene region and preeclampsia. Obstetrics and Gynecology, 2001, 98, 612-619.	1.2	28
294	Obesity and preeclampsia: the potential role of inflammation*1. Obstetrics and Gynecology, 2001, 98, 757-762.	1.2	151
295	Primary, secondary, and tertiary prevention of pre-eclampsia. Lancet, The, 2001, 357, 209-215.	6.3	241
296	The relation between pre-eclampsia at term and neonatal encephalopathy. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2001, 85, 170F-172.	1.4	36
297	Endothelial factors. , 2001, , 50-77.		0
298	Immunological factors and placentation: implications for pre-eclampsia. , 2001, , 103-120.		0
299	Central nervous system findings in pre-eclampsia and eclampsia. , 2001, , 424-436.		0

#	Article	IF	Citations
300	Increased Concentrations of Soluble CD40 Ligand, RANTES and GRO-Î± in Preeclampsia â€“ Possible Role of Platelet Activation. Thrombosis and Haemostasis, 2001, 86, 1272-1276.	1.8	37
301	Dyslipidemia and pre-eclampsia. , 2001, , 164-182.		0
302	Polymorphisms Within the Interleukin-1Î² Gene Cluster and Preeclampsia. Obstetrics and Gynecology, 2001, 97, 664-668.	1.2	20
303	Polymorphisms in the Tumor Necrosis Factor and Lymphotoxin-Î± Gene Region and Preeclampsia. Obstetrics and Gynecology, 2001, 98, 612-619.	1.2	20
304	THE NEUROLOGIC CONSEQUENCES OF ECLAMPSIA. Neurologist, 2001, 7, 357-363.	0.4	11
305	IMPACT OF INFECTIOUS DISEASES ON WOMENÊ¼S HEALTH. Obstetrics and Gynecology, 2001, 97, 1019-1023.	1.2	2
306	Obesity and Preeclampsia. Obstetrics and Gynecology, 2001, 98, 757-762.	1.2	95
307	Fibronectin is a Marker for Organ Involvement and may Reflect the Severity of Preeclampsia. Hypertension in Pregnancy, 2001, 20, 79-87.	0.5	17
308	Levels of dimethylarginines and cytokines in mild and severe preeclampsia. Acta Obstetricia Et Gynecologica Scandinavica, 2001, 80, 602-608.	1.3	88
309	New insights in hypertensive disorders of pregnancy. Current Opinion in Anaesthesiology, 2001, 14, 291-297.	0.9	2
310	Localisation of mRNAs for diamine oxidase and histamine receptors H1 and H2, at the feto-maternal interface of human pregnancy. Inflammation Research, 2001, 50, 449-452.	1.6	20
311	Cytokine Levels in Midtrimester Amniotic Fluid in Normal Pregnancy and in the Prediction of Pre-eclampsia. Scandinavian Journal of Immunology, 2001, 53, 310-314.	1.3	44
312	Oxidative stress in pre-eclampsia. Acta Obstetricia Et Gynecologica Scandinavica, 2001, 80, 719-725.	1.3	98
313	Levels of dimethylarginines and cytokines in mild and severe preeclampsia. Acta Obstetricia Et Gynecologica Scandinavica, 2001, 80, 602-608.	1.3	36
314	Is preeclampsia an infectious disease?. Acta Obstetricia Et Gynecologica Scandinavica, 2001, 80, 1036-1038.	1.3	59
315	Expansion of the Fraction of Th1 Cells in Women with Preeclampsia: Inverse Correlation between the Percentage of Th1 Cells and the Plasma Level of PAI-2. American Journal of Reproductive Immunology, 2001, 46, 252-259.	1.2	23
316	Study of Plasma Factors Associated With Neutrophil Activation and Lipid Peroxidation in Preeclampsia. Hypertension, 2001, 38, 803-808.	1.3	79
317	The Mechanisms of Placental Viral Infection. Annals of the New York Academy of Sciences, 2001, 943, 148-156.	1.8	78

#	Article	IF	Citations
318	Receptor double-trouble in preeclampsia. Nature Medicine, 2001, 7, 999-1000.	15.2	3
319	Inadequate reducing systems in pre-eclampsia: a complementary role for vitamins C and E with thioredoxin-related activities. BJOG: an International Journal of Obstetrics and Gynaecology, 2001, 108, 339-343.	1.1	4
320	Plasma P-selectin is elevated in the first trimester in women who subsequently develop pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2001, 108, 709-715.	1.1	28
321	Dyslipidemia in early second trimester is mainly a feature of women with early onset pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2001, 108, 1081-1087.	1.1	55
322	The role of l â€tryptophan transport in l â€tryptophan degradation by indoleamine 2,3â€dioxygenase in human placental explants. Journal of Physiology, 2001, 531, 417-423.	1.3	56
323	The expression and concentrations of Fas/APO-1 (CD95) antigen in patients with severe pre-eclampsia. Journal of Reproductive Immunology, 2001, 49, 153-164.	0.8	25
324	Severely Reduced Presence of Tissue Macrophages in the Basal Plate of Pre-eclamptic Placentae. Placenta, 2001, 22, 309-316.	0.7	58
325	Neutrophil Activation Induced by Placental Factors in Normal and Pre-eclamptic Pregnancies In Vitro. Placenta, 2001, 22, 560-565.	0.7	45
326	Elevation of both maternal and fetal extracellular circulating deoxyribonucleic acid concentrations in the plasma of pregnant women with preeclampsia. American Journal of Obstetrics and Gynecology, 2001, 184, 414-419.	0.7	268
327	Altered expression of TCR-CD3Îſ induced by sera from women with preeclampsia. American Journal of Obstetrics and Gynecology, 2001, 185, 812-818.	0.7	11
328	Phenotypic and metabolic characteristics of monocytes and granulocytes in preeclampsia. American Journal of Obstetrics and Gynecology, 2001, 185, 792-797.	0.7	165
329	Blood glutathione redox status in gestational hypertension. Free Radical Biology and Medicine, 2001, 30, 715-721.	1.3	41
330	Fetal cells in maternal circulation. What is the relationship to obstetric ultrasound?. Ultrasound in Obstetrics and Gynecology, 2001, 17, 1-3.	0.9	6
331	Free Fetal DNA in Maternal Plasma and Serum: Diagnostic and Clinical Implications. , 2001, , 97-103.		0
332	Differential Expression of the Coxsackievirus and Adenovirus Receptor Regulates Adenovirus Infection of the Placenta1. Biology of Reproduction, 2001, 64, 1001-1009.	1.2	50
333	Activin A and activin receptors in gestational tissue from preeclamptic pregnancies. Journal of Endocrinology, 2001, 171, 57-64.	1.2	61
334	Fas and Fas Ligand Expression in Maternal Blood and in Umbilical Cord Blood in Preeclampsia. Pediatric Research, 2001, 50, 743-749.	1.1	48
335	Enhanced tumor necrosis factor-alpha-specific and decreased interleukin-10-specific immune responses to LPS during the third trimester of pregnancy in mice. Journal of Endocrinology, 2001, 171, 355-361.	1.2	44

#	Article	IF	Citations
336	Systemic inflammatory indices in pre-eclampsia and eclampsia. Journal of Obstetrics and Gynaecology, 2001, 21, 563-569.	0.4	18
337	Changing paternity and time since last pregnancy; the impact on pre-eclampsia risk. A study of 547 238 women with and without previous pre-eclampsia. International Journal of Epidemiology, 2001, 30, 1317-1322.	0.9	106
338	Pre-eclampsia a two-stage disorder: what is the linkage? Are there directed fetal/placental signals?. , 2001, , 183-194.		5
339	Effect of cytokines and growth factors on the secretion of inhibin A, activin A and follistatin by term placental villous trophoblasts in culture. European Journal of Endocrinology, 2001, 145, 505-511.	1.9	50
340	Immunological Tolerance of the Human Fetus. American Journal of Perinatology, 2001, 18, 299-312.	0.6	94
341	Fumonisin B 1 : an aetiological role in pre-eclampsia. Journal of Obstetrics and Gynaecology, 2001, 21, 599-600.	0.4	8
342	Pre-eclampsia, diagnosis and treatment. Expert Opinion on Pharmacotherapy, 2001, 2, 1817-1824.	0.9	3
343	REDUCED RED BLOOD CELL DEFORMABILITY, AN INDICATOR FOR HIGH FETAL OR MATERNAL RISK, IS FOUND IN PREECLAMPSIA AND IUGR. Hypertension in Pregnancy, 2002, 21, 147-160.	0.5	12
344	ECLAMPSIA IN SWEDEN. Hypertension in Pregnancy, 2002, 21, 13-21.	0.5	53
345	Periodontal Disease Increases the Risk of Preterm Delivery Among Preeclamptic Women. , 2002, 7, 95-101.		35
346	THE LEVELS OF CIRCULATORY FETAL DNA IN MATERNAL PLASMA ARE ELEVATED PRIOR TO THE ONSET OF PREECLAMPSIA. Hypertension in Pregnancy, 2002, 21, 77-83.	0.5	162
347	Activation of Leukocytes During the Uteroplacental Passage in Preeclampsia. Hypertension, 2002, 39, 155-160.	1.3	151
348	Fetal cells and cell-free fetal DNA in maternal blood: new insights into pre-eclampsia. Human Reproduction Update, 2002, 8, 501-508.	5.2	73
349	Pregnancy-associated and placental proteins in the placental tissue of normal pregnant women and patients with pre-eclampsia at term. European Journal of Endocrinology, 2002, 147, 785-793.	1.9	48
350	Neonatal and Maternal Serum Levels of Soluble ICAM-1 in Preeclamptic and Normal Pregnancies. American Journal of Perinatology, 2002, 19, 333-340.	0.6	8
351	Leptin and Preeclampsia. Seminars in Reproductive Medicine, 2002, 20, 131-138.	0.5	61
352	Aberrations in Placental Cytokine mRNA Related to Intrauterine Growth Retardation. Pediatric Research, 2002, 51, 201-206.	1.1	80
353	Insulin Resistance But Not Inflammation Is Associated With Gestational Hypertension. Hypertension, 2002, 40, 886-891.	1.3	46

#	Article	IF	Citations
354	Syncytiotrophoblast Is a Barrier to Maternal-Fetal Transmission of Herpes Simplex Virus1. Biology of Reproduction, 2002, 67, 1572-1579.	1.2	72
355	Predictive Value of Hormone Measurements in Maternal and Fetal Complications of Pregnancy. Endocrine Reviews, 2002, 23, 230-257.	8.9	89
356	Contemporary Concepts of the Pathogenesis and Management of Preeclampsia. JAMA - Journal of the American Medical Association, 2002, 287, 3183.	3.8	360
357	Management of the Pregnant ICU Patient. Clinical Pulmonary Medicine, 2002, 9, 87-96.	0.3	2
358	Activated protein C in normal human pregnancy and pregnancies complicated by severe preeclampsia: A therapeutic opportunity?*. Critical Care Medicine, 2002, 30, 1883-1892.	0.4	59
359	Serum Activin A, Inhibin A, and Follistatin Concentrations in Preeclampsia or Small for Gestational Age Pregnancies. Obstetrics and Gynecology, 2002, 99, 267-274.	1.2	2
362	Implantation and immunology: maternal inflammatory and immune cellular responses to implantation and trophoblast invasion. Reproductive BioMedicine Online, 2002, 4, 14-17.	1.1	56
363	Soluble adhesion molecule profile in normal pregnancy and pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2002, 12, 19-27.	0.7	112
364	Relationship between plasma malondialdehyde levels and adenosine deaminase activities in preeclampsia. Clinica Chimica Acta, 2002, 322, 169-173.	0.5	40
365	Serum activin A, inhibin A, and follistatin concentrations in preeclampsia or small for gestational age pregnancies. Obstetrics and Gynecology, 2002, 99, 267-274.	1.2	45
368	Expression of intercellular adhesion molecule-1 on the surface of peripheral blood and decidual lymphocytes of women with pregnancy-induced hypertension. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2002, 102, 15-20.	0.5	11
369	Immunology of implantation. Immunology and Allergy Clinics of North America, 2002, 22, 545-565.	0.7	17
370	Predictive Value of Routine Circulating Soluble Endothelial Cell Adhesion Molecule Measurements during Pregnancy. Clinical Chemistry, 2002, 48, 1418-1425.	1.5	48
371	Vascular function in normal pregnancy and preeclampsia. , 2002, , 398-426.		1
372	ConcentraÃ§Ã£o SÃ©rica Materna da ProteÃna C Reativa em GestaÃ§Ãµes Complicadas pela PrÃ©-eclÃ¢mpsia. Revista Brasileira De Ginecologia E Obstetricia, 2002, 24, 09-13.	0.3	1
373	Cytokines of the Placenta and Extra-placental Membranes: Roles and Regulation During Human Pregnancy and Parturition. Placenta, 2002, 23, 257-273.	0.7	297
374	Localization of Indoleamine 2,3-Dioxygenase and 4-Hydroxynonenal in Normal and Pre-eclamptic Placentae. Placenta, 2002, 23, 373-379.	0.7	76
375	Altered Plasma Concentrations of Leptin, Transforming Growth Factor-Î²1 and Plasminogen Activator Inhibitor Type 2 at 18 weeks of Gestation in Women Destined to Develop Pre-eclampsia. Circulating Markers of Disturbed Placentation?. Placenta, 2002, 23, 380-385.	0.7	45

#	Article	IF	Citations
376	Elevated amniotic fluid C-reactive protein at the time of genetic amniocentesis is a marker for preterm delivery. American Journal of Obstetrics and Gynecology, 2002, 186, 268-273.	0.7	89
377	Microparticle subpopulations are increased in preeclampsia: Possible involvement in vascular dysfunction?. American Journal of Obstetrics and Gynecology, 2002, 187, 450-456.	0.7	166
378	Blood pressure patterns through consecutive pregnancies are influenced by body mass index. American Journal of Obstetrics and Gynecology, 2002, 187, 1343-1348.	0.7	11
379	Maternal lymphocyte subpopulations (CD45RA+ and CD45RO+) in preeclampsia. American Journal of Obstetrics and Gynecology, 2002, 187, 889-893.	0.7	53
380	Modulation of T-cell CD3-zeta chain expression during normal pregnancy. Journal of Reproductive Immunology, 2002, 54, 15-31.	0.8	37
381	Cytokine expression in peripheral blood lymphocytes indicates a switch to Thelper cells in patients with preeclampsia. Journal of Reproductive Immunology, 2002, 54, 133-142.	0.8	53
382	The partner's role in the etiology of preeclampsia. Journal of Reproductive Immunology, 2002, 57, 203-215.	0.8	72
383	Preeclampsia-like glomerular lesions induced by a single injection of lipopolysaccharide (LPS) in pregnant rats. Clinical and Experimental Nephrology, 2002, 6, 207-215.	0.7	1
384	Interleukin-12 Secretion by Peripheral Blood Mononuclear Cells is Decreased in Normal Pregnant Subjects and Increased in Preeclamptic Patients. American Journal of Reproductive Immunology, 2002, 47, 91-97.	1.2	59
385	The endocrinology of pre-eclampsia. Clinical Endocrinology, 2002, 57, 413-423.	1.2	46
386	Leptin and pre-eclampsia in Black African parturients. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 1256-1261.	1.1	18
387	Heme Oxygenase is Downregulated in Stress-Triggered and Interleukin-12-Mediated Murine Abortion. Scandinavian Journal of Immunology, 2002, 55, 560-569.	1.3	51
388	Transforming growth factor-beta1 does not relate to hypertension in pre-eclampsia. Clinical and Experimental Pharmacology and Physiology, 2002, 29, 968-971.	0.9	22
389	A longitudinal study of biochemical markers of bone turnover during normal pregnancy and pregnancies complicated by pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 708-713.	1.1	17
390	Levels of C-reactive protein in pregnant women who subsequently develop pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 297-301.	1.1	53
391	The association of pre-eclampsia with the Duffy negative phenotype in women of West African descent. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 453-455.	1.1	6
392	Endothelial cell expression of adhesion molecules is induced by fetal plasma from pregnancies with umbilical placental vascular disease. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 770-777.	1.1	22
393	Absence of enhanced systemic inflammatory response at 18 weeks of gestation in women with subsequent pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 759-764.	1.1	73

#	Article	IF	Citations
394	Modern concept on the role of phagocytes in the pathogenesis of complications during pregnancy. Bulletin of Experimental Biology and Medicine, 2002, 134, 107-116.	0.3	3
395	The role of hyperglycosylated hCG in trophoblast invasion and the prediction of subsequent pre-eclampsia. Prenatal Diagnosis, 2002, 22, 478-481.	1.1	65
396	Pathophysiology and Maternal Biologic Markers of Preeclampsia. Endocrine, 2002, 19, 113-126.	2.2	19
397	Hypoxia Favours Necrotic Versus Apoptotic Shedding of Placental Syncytiotrophoblast into the Maternal Circulation. Placenta, 2003, 24, 181-190.	0.7	266
398	Pre-eclampsia, the Placenta and the Maternal Systemic Inflammatory Responseâ€"A Review. Placenta, 2003, 24, S21-S27.	0.7	546
399	Histomorphology of the Placenta and the Placental Bed of Growth Restricted Foetuses and Correlation with the Doppler Velocimetries of the Uterine and Umbilical Arteries. Placenta, 2003, 24, 510-516.	0.7	102
400	Fetal plasma stimulates endothelial cell production of cytokines and the family of suppressor of cytokine signaling in umbilical placental vascular disease. American Journal of Obstetrics and Gynecology, 2003, 188, 510-516.	0.7	21
401	Decreased tryptophan catabolism by placental indoleamine 2,3-dioxygenase in preeclampsia. American Journal of Obstetrics and Gynecology, 2003, 188, 719-726.	0.7	94
402	Soluble HLA-DR levels in the maternal circulation of normal and pathologic pregnancy. American Journal of Obstetrics and Gynecology, 2003, 188, 473-479.	0.7	33
403	Smoking during pregnancy is associated with alterations in markers of endothelial function. American Journal of Obstetrics and Gynecology, 2003, 189, 1196-1201.	0.7	25
404	Elevated plasma homocysteine in early pregnancy: a risk factor for the development of nonsevere preeclampsia. American Journal of Obstetrics and Gynecology, 2003, 189, 391-394.	0.7	63
406	Low selenium status is associated with the occurrence of the pregnancy disease preeclampsia in women from the United Kingdom. American Journal of Obstetrics and Gynecology, 2003, 189, 1343-1349.	0.7	136
407	Differential expression of TcR-CD3 zeta as evidence for altered immunoregulation in preeclamptic versus normotensive women. American Journal of Obstetrics and Gynecology, 2003, 189, 843-847.	0.7	8
408	Factors Regulating Trophoblast Migration and Invasiveness: Possible Derangements Contributing to Pre-eclampsia and Fetal Injury11Studies from the authorsâ€™ laboratory summarized in this article were supported by the Canadian Institutes of Health Research Grant MOP-36446. Placenta, 2003, 24, 575-587.	0.7	172
409	Augmented PLA2Activity in Pre-eclamptic Decidual Tissueâ€"A Key Player in the Pathophysiology of â€˜Acute Atherosisâ€™ in Pre-eclampsia?. Placenta, 2003, 24, 965-973.	0.7	25
410	Pregnancy is associated with suppression of the nuclear factor kappa B/I kappa B activation pathway in peripheral blood mononuclear cells. Journal of Reproductive Immunology, 2003, 58, 27-47.	0.8	40
411	Elevated C-reactive protein levels during first trimester of pregnancy are indicative of preeclampsia and intrauterine growth restriction. Journal of Reproductive Immunology, 2003, 59, 29-37.	0.8	168
412	Trophoblast deportation and the maternal inflammatory response in pre-eclampsia. Journal of Reproductive Immunology, 2003, 59, 153-160.	0.8	196

#	Article	IF	Citations
413	Th1/Th2 balance in preeclampsia. Journal of Reproductive Immunology, 2003, 59, 161-173.	0.8	269
414	The birth interval hypothesisâ€"does it really indicate the end of the primipaternity hypothesis. Journal of Reproductive Immunology, 2003, 59, 245-251.	0.8	42
415	Gene expression of nitric oxide synthase by human umbilical vein endothelial cells: the effect of fetal plasma from pregnancy with umbilical placental vascular disease. BJOG: an International Journal of Obstetrics and Gynaecology, 2003, 110, 53-58.	1.1	9
416	Guidelines on the diagnosis and management of the thrombotic microangiopathic haemolytic anaemias. British Journal of Haematology, 2003, 120, 556-573.	1.2	346
417	Monocytes are primed to produce the Th1 type cytokine IL-12 in normal human pregnancy: an intracellular flow cytometric analysis of peripheral blood mononuclear cells. Clinical and Experimental Immunology, 2003, 131, 490-497.	1.1	132
418	'Pure' pre-eclampsia before 20 weeks of gestation: a unique entity. BJOG: an International Journal of Obstetrics and Gynaecology, 2003, 110, 1034-1035.	1.1	26
419	Glomerular endotheliosis in normal pregnancy and pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2003, 110, 831-836.	1.1	142
420	Effect of tumour necrosis factor-Î± and interleukin 1Î² on endothelium-dependent relaxation in rat mesenteric resistance arteries in vitro. British Journal of Pharmacology, 2003, 138, 1285-1294.	2.7	55
421	Summary of the NHLBI Working Group on Research on Hypertension During Pregnancy. Hypertension, 2003, 41, 437-445.	1.3	565
423	Increased high molecular weight fibrinogen in pre-eclampsia. Thrombosis Research, 2003, 111, 143-147.	0.8	20
424	Endothelial dysfunction and raised plasma concentrations of asymmetric dimethylarginine in pregnant women who subsequently develop pre-eclampsia. Lancet, The, 2003, 361, 1511-1517.	6.3	457
425	Seroprevalence of antibodies to Chlamydia pneumoniae in women with preeclampsia. Obstetrics and Gynecology, 2003, 101, 221-226.	1.2	39
426	Second-trimester maternal serum placental growth factor and vascular endothelial growth factor for predicting severe, early-onset preeclampsia. Obstetrics and Gynecology, 2003, 101, 1266-1274.	1.2	148
427	Lymphocyte subset distribution and cytokine secretion in third trimester decidua in normal pregnancy and preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2003, 109, 8-15.	0.5	115
428	Subclassification of Preeclampsia. Hypertension in Pregnancy, 2003, 22, 143-148.	0.5	657
429	Women with Preeclampsia Have Increased Serum Levels of Pregnancyâ€Associated Plasma Protein A (PAPPâ€A), Inhibin A, Activin A and Soluble Eâ€selectin. Hypertension in Pregnancy, 2003, 22, 45-55.	0.5	115
430	Preeclampsia is Associated with a Reduced Interleukinâ€10 Production from Peripheral Blood Mononuclear Cells. Hypertension in Pregnancy, 2003, 22, 1-8.	0.5	40
431	Microvascular permeability is related to circulating levels of tumour necrosis factor-? in pre-eclampsia. Cardiovascular Research, 2003, 58, 162-169.	1.8	55

#	Article	IF	Citations
432	Pathological Uterine Perfusion in the Second Trimester Is Not Associated with Neutrophil Activation. Hypertension in Pregnancy, 2003, 22, 239-245.	0.5	11
433	AT 1 Receptor Agonistic Antibodies From Preeclamptic Patients Stimulate NADPH Oxidase. Circulation, 2003, 107, 1632-1639.	1.6	305
434	Inhibin, activin, follistatin, activin receptors and beta-glycan gene expression in the placental tissue of patients with pre-eclampsia. Molecular Human Reproduction, 2003, 9, 199-203.	1.3	37
435	Paradoxical Elevation in Adiponectin Concentrations in Women With Preeclampsia. Hypertension, 2003, 42, 891-894.	1.3	148
436	Comparative study on the expression of cytokine â€“ receptor genes in normal and preeclamptic human placentas using DNA microarrays. Journal of Perinatal Medicine, 2003, 31, 153-62.	0.6	32
437	Lymphocyte subpopulations in pregnancy complicated by hypertension. Journal of Obstetrics and Gynaecology, 2003, 23, 20-26.	0.4	33
438	Summary of the NHLBI Working Group on Research on Hypertension During Pregnancy. Hypertension in Pregnancy, 2003, 22, 109-127.	0.5	219
439	Maternal neutrophil apoptosis in pre-eclampsia. Journal of Obstetrics and Gynaecology, 2003, 23, 41-42.	0.4	0
440	Neutrophil Activation and Câ€Reactive Protein Concentration in Preeclampsia. Hypertension in Pregnancy, 2003, 22, 129-141.	0.5	62
441	C-Reactive Protein and Gestational Diabetes: The Central Role of Maternal Obesity. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3507-3512.	1.8	198
442	Increased Endothelial Monolayer Permeability is Induced by Serum from Women with Preeclampsia but not by Serum from Women with Normal Pregnancy or that are not Pregnant. Hypertension in Pregnancy, 2003, 22, 99-108.	0.5	38
443	Classic and Novel Risk Factor Parameters in Women With a History of Preeclampsia. Hypertension, 2003, 42, 39-42.	1.3	163
444	Maternal serum of women with pre-eclampsia reduces trophoblast cell viability: evidence for an increased sensitivity to Fas-mediated apoptosis. Journal of Maternal-Fetal and Neonatal Medicine, 2003, 13, 39-44.	0.7	46
445	Inherited Thrombophilia and Gestational Vascular Complications. Seminars in Thrombosis and Hemostasis, 2003, 29, 185-194.	1.5	21
446	Increased Levels of Serum Macrophage Colony-Stimulating Factor Before the Onset of Preeclampsia. Hormone and Metabolic Research, 2003, 35, 588-592.	0.7	5
447	Neonates born to pre-eclamptic mothers have a higher percentage of natural killer cells (CD3 -) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Neonatal Medicine, 2003, 14, 305-312.	0.7	16
448	Endothelial Cells and Peripheral Blood Mononuclear Cells Are a Potential Source of Extraplacental Activin A in Preeclampsia. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 5995-6001.	1.8	28
449	Current Concepts in the Use of Antioxidants for the Treatment of Preeclampsia. Journal of Obstetrics and Gynaecology Canada, 2003, 25, 742-750.	0.3	55

#	Article	IF	Citations
450	Second-Trimester Maternal Serum Placental Growth Factor and Vascular Endothelial Growth Factor for Predicting Severe, Early-Onset Preeclampsia. Obstetrics and Gynecology, 2003, 101, 1266-1274.	1.2	90
451	Pregnancy: a stress test for life. Current Opinion in Obstetrics and Gynecology, 2003, 15, 465-471.	0.9	275
452	Seroprevalence of Antibodies to Chlamydia pneumoniae in Women With Preeclampsia. Obstetrics and Gynecology, 2003, 101, 221-226.	1.2	23
453	Aetiology of pre-eclampsia and thrombophilic genetic mutations. Clinical Science, 2003, 105, 269-271.	1.8	2
454	Lifestyles and Pre-eclampsia with Special Attention to Cigarette Smoking.. Journal of Epidemiology, 2003, 13, 90-95.	1.1	11
455	Circulating microparticles: a marker of procoagulant state in normal pregnancy and pregnancy complicated by preeclampsia or intrauterine growth restriction. Thrombosis and Haemostasis, 2003, 89, 486-492.	1.8	138
456	PRE-ECLAMPSIA^|^mdash;STILL A DISEASE OF THEORIES. Fukushima Journal of Medical Sciences, 2003, 49, 69-115.	0.1	26
458	Nutrient Involvement in Preeclampsia. Journal of Nutrition, 2003, 133, 1684S-1692S.	1.3	132
459	Markers of endothelial activation and atherothrombosis in women with history of preeclampsia or gestational hypertension. Thrombosis and Haemostasis, 2003, 90, 1192-1197.	1.8	21
460	QuantificaÃ§Ã£o das populaÃ§Ãµes e subpopulaÃ§Ãµes de linfÃ³citos em gestantes com prÃ©-eclÃ¢mpsia. Revista Brasileira De Ginecologia E Obstetricia, 2004, 26, 619-624.	0.3	1
461	Maternal Serum Levels of VCAM-1, ICAM-1 and E-selectin in Preeclampsia. Journal of Korean Medical Science, 2004, 19, 688.	1.1	60
462	Thioredoxin System in Premature and Newborn Biology. Antioxidants and Redox Signaling, 2004, 6, 177-184.	2.5	33
463	Isoprostanes, Prostaglandins and Tocopherols in Pre-eclampsia, Normal Pregnancy and Non-pregnancy. Free Radical Research, 2004, 38, 913-918.	1.5	59
464	Maternal Plasma From Pregnant Women With Umbilical Placental Vascular Disease Does Not Affect Endothelial Cell mRNA Expression of Nitric Oxide Synthase. Journal of the Society for Gynecologic Investigation, 2004, 11, 149-153.	1.9	10
465	OBESITY IN PREGNANCY. Fetal and Maternal Medicine Review, 2004, 15, 109-132.	0.3	3
466	Prospective Analysis of Placenta Growth Factor (PlGF) Concentrations in the Plasma of Women with Normal Pregnancy and Pregnancies Complicated by Preeclampsia. Hypertension in Pregnancy, 2004, 23, 101-111.	0.5	116
467	High Ischemia-Modified Albumin Concentration Reflects Oxidative Stress But Not Myocardial Involvement in Systemic Sclerosis. Clinical Chemistry, 2004, 50, 2190-2193.	1.5	96
468	Heme Oxygenase-1 Mediates Up-Regulation of Adhesion Molecule Expression Induced by Peroxynitrite in Endothelial Cells. Journal of the Society for Gynecologic Investigation, 2004, 11, 465-471.	1.9	13

#	Article	IF	Citations
469	Tumor Necrosis Factorâ€Ĥ± in Whole Blood Cultures of Preeclamptic Patients and Healthy Pregnant and Nonpregnant Women. Hypertension in Pregnancy, 2004, 23, 319-329.	0.5	54
470	HLA-G Antigen and Parturition: Maternal Serum, Fetal Serum and Amniotic Fluid Levels during Pregnancy. Fetal Diagnosis and Therapy, 2004, 19, 404-409.	0.6	48
471	DNA microarrays detect the expression of apoptosis-related genes in preeclamptic placentas. Journal of Perinatal Medicine, 2004, 32, 25-30.	0.6	14
472	Preeclampsia and Chlamydia Pneumoniae: Is There a Link?. Hypertension in Pregnancy, 2004, 23, 129-134.	0.5	27
473	Barrier Methods, Length of Preconception Intercourse, and Preeclampsia. Hypertension in Pregnancy, 2004, 23, 227-235.	0.5	31
474	Evaluation of Red Blood Cell Deformability and Uterine Blood Flow in Pregnant Women with Preeclampsia or IUGR and Reduced Uterine Blood Flow Following the Intravenous Application of Magnesium. Hypertension in Pregnancy, 2004, 23, 331-343.	0.5	11
475	Detection of Fetal DNA and RNA in Placenta-Derived Syncytiotrophoblast Microparticles Generated in Vitro. Clinical Chemistry, 2004, 50, 2187-2190.	1.5	92
476	Serum Cystatin C for Assessment of Glomerular Filtration Rate in Hypertensive Disorders of Pregnancy. Hypertension in Pregnancy, 2004, 23, 309-317.	0.5	9
477	Short- and Long-Term Changes in Plasma Inflammatory Markers Associated With Preeclampsia. Hypertension, 2004, 44, 708-714.	1.3	253
478	Aortic adaptation to pregnancy: elevated expression of matrix metalloproteinases-2 and -3 in rat gestation. Molecular Human Reproduction, 2004, 10, 331-337.	1.3	29
479	Relaxin Inhibits the Activation of Human Neutrophils: Involvement of the Nitric Oxide Pathway. Endocrinology, 2004, 145, 1106-1112.	1.4	90
480	Role of reactive oxygen species in gynecologic diseases. Reproductive Medicine and Biology, 2004, 3, 177-199.	1.0	70
481	Neutrophil apoptosis in preeclampsia, do steroids confound the relationship?. Journal of Obstetrics and Gynaecology Research, 2004, 30, 342-348.	0.6	7
482	Systemic Th1/Th2 Cytokine Responses to Paternal and Vaccination Antigens in Preeclampsia: No Differences Compared with Normal Pregnancy. American Journal of Reproductive Immunology, 2004, 51, 302-310.	1.2	16
483	Single step high-throughput determination of Toll-like receptor 4 polymorphisms. Journal of Immunological Methods, 2004, 289, 81-87.	0.6	19
484	The ratio of interleukin (IL)-18 to IL-12 secreted by peripheral blood mononuclear cells is increased in normal pregnant subjects and decreased in pre-eclamptic patients. Journal of Reproductive Immunology, 2004, 61, 133-143.	0.8	41
485	Risk for subsequent coronary artery disease after preeclampsia. American Journal of Cardiology, 2004, 93, 805-808.	0.7	135
486	Different levels of platelet activation in preeclamptic, normotensive pregnant, and nonpregnant women. American Journal of Obstetrics and Gynecology, 2004, 190, 1128-1134.	0.7	87

#	Article	IF	Citations
487	Two-stage elevation of cell-free fetal DNA in maternal sera before onset of preeclampsia. American Journal of Obstetrics and Gynecology, 2004, 190, 707-713.	0.7	225
488	Increased fetal DNA in the maternal circulation in early pregnancy is associated with an increased risk of preeclampsia. American Journal of Obstetrics and Gynecology, 2004, 191, 515-520.	0.7	58
489	Evidence supporting a role for blockade of the vascular endothelial growth factor system in the pathophysiology of preeclampsia. American Journal of Obstetrics and Gynecology, 2004, 190, 1541-1547.	0.7	347
490	The thrombogenic effect of an inflammatory cytokine on trophoblasts from women with preeclampsia. American Journal of Obstetrics and Gynecology, 2004, 191, 2142-2147.	0.7	8
491	Comparative profiling of metabolism-related gene expression in pre-eclamptic and normal pregnancies. Archives of Gynecology and Obstetrics, 2004, 269, 91-95.	0.8	20
492	Introducing a mouse model for pre-eclampsia: adoptive transfer of activated Th1 cells leads to pre-eclampsia-like symptoms exclusively in pregnant mice. European Journal of Immunology, 2004, 34, 377-387.	1.6	85
493	Insulin resistance and pre-eclampsia: a role for tumor necrosis factor-Î±. Gynecological Endocrinology, 2004, 18, 117-123.	0.7	13
494	Anaesthesia, Pain, Intensive Care and Emergency Medicine â€" A.P.I.C.E.. , 2004, , .		0
495	Antiphospholipid and Antiâ€DNA Antibodies Are Not Associated with the Elevated Release of Circulatory Fetal DNA in Pregnancies Affected by Preeclampsia. Hypertension in Pregnancy, 2004, 23, 257-268.	0.5	7
496	The Consequences for Human Reproduction of a Robust Inflammatory Response. Quarterly Review of Biology, 2004, 79, 383-393.	0.0	30
497	The Influence of Oxygen and Tumor Necrosis Factor-Î± on the Cellular Kinetics of Term Placental Villous Explants in Culture. Journal of Histochemistry and Cytochemistry, 2004, 52, 749-757.	1.3	39
498	Pregnancy-associated severe liver dysfunction. Critical Care Clinics, 2004, 20, 763-776.	1.0	27
499	Preeclampsia and the systemic inflammatory response. Seminars in Nephrology, 2004, 24, 565-570.	0.6	128
500	Neurologic aspects of eclampsia. Neurologic Clinics, 2004, 22, 841-861.	0.8	12
501	Antioxidant therapy to prevent preeclampsia. Seminars in Nephrology, 2004, 24, 557-564.	0.6	41
502	Anti-fetal immune response mechanisms may be involved in the pathogenesis of placental abruption. Clinical Immunology, 2004, 110, 45-54.	1.4	31
503	Hypertensive disorders in Japanese women with gestational glucose intolerance. Diabetes Research and Clinical Practice, 2004, 64, 201-205.	1.1	21
504	Myasthenia and HELLP syndrome. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2004, 116, 108-111.	0.5	8

#	Article	IF	Citations
505	Pathophysiology of preeclampsia: links with implantation disorders. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2004, 115, 134-147.	0.5	83
506	Preeclampsia and HIV infection. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2004, 117, 240-241.	0.5	55
507	Fibrinogen and high molecular weight fibrinogen during and after normal pregnancy. Thrombosis Research, 2004, 114, 19-23.	0.8	28
508	Early biochemical detection of pre-eclampsia: the role of placental proteins. Immuno-Analyse Et Biologie Specialisee, 2004, 19, 47-53.	0.0	2
509	Is there any link between insulin resistance and inflammation in established preeclampsia?. Metabolism: Clinical and Experimental, 2004, 53, 1433-1435.	1.5	32
510	The placental-umbilical unit in sickle cell disease pregnancy: A model for studying in vivo functional adjustments to hypoxia in humans. Human Pathology, 2004, 35, 1353-1359.	1.1	25
511	Hypothesis: selective phosphodiesterase-5 inhibition improves outcome in preeclampsia. Medical Hypotheses, 2004, 63, 1057-1064.	0.8	36
512	A prospective study of maternal serum C-reactive protein concentrations and risk of preeclampsia. American Journal of Hypertension, 2004, 17, 154-160.	1.0	111
513	C-Reactive protein and body mass index in women with pre-eclampsia. International Journal of Gynecology and Obstetrics, 2004, 84, 75-76.	1.0	3
514	Leukocyte Adhesion Molecules and Reactive Oxygen Species in Preeclampsia. Obstetrics and Gynecology, 2004, 103, 913-922.	1.2	50
515	The Role of Regular Physical Activity in Preeclampsia Prevention. Medicine and Science in Sports and Exercise, 2004, 36, 2024-2031.	0.2	79
516	The Prediction of Adverse Maternal Outcomes in Preeclampsia. Journal of Obstetrics and Gynaecology Canada, 2004, 26, 871-879.	0.3	55
517	Maternal C-reactive protein levels are raised at 4 weeks gestation. Human Reproduction, 2004, 19, 1025-1030.	0.4	136
518	Hypertension research in the 21st century. Journal of Hypertension, 2004, 22, 2243-2251.	0.3	7
519	Prediction of Preeclampsia: Can It Be Achieved?. Obstetrical and Gynecological Survey, 2004, 59, 464-482.	0.2	33
521	Corticosteroids, Pregnancy, and HELLP Syndrome: A Review. Obstetrical and Gynecological Survey, 2005, 60, 57-70.	0.2	66
522	The Role of Placental Oxidative Stress and Lipid Peroxidation in Preeclampsia. Obstetrical and Gynecological Survey, 2005, 60, 807-816.	0.2	133
523	Persistency of high proinflammatory cytokine levels from colostrum to mature milk in preeclampsia. Clinical Biochemistry, 2005, 38, 712-716.	0.8	34

#	Article	IF	Citations
524	Soluble factors released by placental villous tissue: Interleukin-1 is a potential mediator of endothelial dysfunction. American Journal of Obstetrics and Gynecology, 2005, 192, 618-624.	0.7	16
525	Preâ€"B-cell colonyâ€"enhancing factor is a secreted cytokine-like protein from the human amniotic epithelium. American Journal of Obstetrics and Gynecology, 2005, 193, 273-282.	0.7	61
526	Association between allelic variants in cytokine genes and preeclampsia. American Journal of Obstetrics and Gynecology, 2005, 193, 209-215.	0.7	54
527	Maternal serum soluble fms-like tyrosine kinase 1 concentrations are not increased in early pregnancy and decrease more slowly postpartum in women who develop preeclampsia. American Journal of Obstetrics and Gynecology, 2005, 193, 185-191.	0.7	120
528	Calprotectin, a marker of inflammation, is elevated in the maternal but not in the fetal circulation in preeclampsia. American Journal of Obstetrics and Gynecology, 2005, 193, 227-233.	0.7	57
529	Effect of a cholesterol-lowering diet on maternal, cord, and neonatal lipids, and pregnancy outcome: A randomized clinical trial. American Journal of Obstetrics and Gynecology, 2005, 193, 1292-1301.	0.7	170
530	An elevated maternal plasma, but not amniotic fluid, soluble fms-like tyrosine kinase-1 (sFlt-1) at the time of mid-trimester genetic amniocentesis is a risk factor for preeclampsia. American Journal of Obstetrics and Gynecology, 2005, 193, 984-989.	0.7	87
531	Toll-like receptor 4: A potential link between â€œdanger signals,â€•the innate immune system, and preeclampsia?. American Journal of Obstetrics and Gynecology, 2005, 193, 921.e1-921.e8.	0.7	152
532	Vitamin D for the Prevention of Preeclampsia? A Hypothesis. Nutrition Reviews, 2005, 63, 225-232.	2.6	68
533	Protein Z in pregnancy: exaggerated rise in obese women. Journal of Thrombosis and Haemostasis, 2005, 3, 2584-2586.	1.9	6
534	Association of raised titres of antibodies to Chlamydia pneumoniae with a history of pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 299-305.	1.1	25
535	Increased fetal RhD gene in the maternal circulation in early pregnancy is associated with an increased risk of pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 584-587.	1.1	18
536	The risk of maternal ischaemic heart disease after gestational hypertensive disease. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 1486-1491.	1.1	202
537	Maternal Cytokine Production Patterns in Women with Pre-eclampsia. American Journal of Reproductive Immunology, 2005, 54, 30-37.	1.2	85
538	Low Erythrocyte Complement Receptor Type 1 (CR1, CD35) Expression in Preeclamptic Gestations. American Journal of Reproductive Immunology, 2005, 54, 352-357.	1.2	19
539	Pre-eclampsia is not Associated with Changes in the Levels of Regulatory T Cells in Peripheral Blood. American Journal of Reproductive Immunology, 2005, 54, 384-389.	1.2	69
540	Calprotectin plasma level is elevated in preeclampsia. Acta Obstetricia Et Gynecologica Scandinavica, 2005, 84, 151-154.	1.3	19
541	Lack of proinflammatory effects of free fatty acids on human umbilical cord vein endothelial cells and leukocytes. Acta Obstetricia Et Gynecologica Scandinavica, 2005, 84, 672-678.	1.3	9

#	Article	IF	Citations
542	Effect of glutamine on cell adhesion molecule expression and leukocyte transmigration in endothelial cells stimulated by preeclamptic plasma. Nutrition, 2005, 21, 1134-1140.	1.1	12
543	A comparative study of the effect of three different syncytiotrophoblast micro-particles preparations on endothelial cells. Placenta, 2005, 26, 59-66.	0.7	105
544	Extra-placental Expression of Vascular Endothelial Growth Factor Receptor-1, (Flt-1) and Soluble Flt-1 (sFlt-1), by Peripheral Blood Mononuclear Cells (PBMCs) in Normotensive and Preeclamptic Pregnant Women. Placenta, 2005, 26, 563-573.	0.7	175
545	Fetal Cells and Cell Free Fetal Nucleic Acids in Maternal Blood: New Tools to Study Abnormal Placentation?. Placenta, 2005, 26, 515-526.	0.7	121
546	Garlic increases IL-10 and inhibits TNFÎ± and IL-6 production in endotoxin-stimulated human placental explants. Placenta, 2005, 26, 828-834.	0.7	35
547	Serum and placental interleukin-18 are elevated in preeclampsia. Journal of Reproductive Immunology, 2005, 65, 77-87.	0.8	37
548	Placental malaria and pre-eclampsia through the looking glass backwards?. Journal of Reproductive Immunology, 2005, 65, 1-15.	0.8	56
549	Indications of an altered immune balance in preeclampsia: A decrease in in vitro secretion of IL-5 and IL-10 from blood mononuclear cells and in blood basophil counts compared with normal pregnancy. Journal of Reproductive Immunology, 2005, 66, 69-84.	0.8	40
550	Changes in systemic typeâ€„1 and typeâ€„2 immunity in normal pregnancy and pre-eclampsia may be mediated by natural killer cells. European Journal of Immunology, 2005, 35, 3054-3063.	1.6	188
551	E-cadherin in the assessment of aberrant placental cytotrophoblast turnover in pregnancies complicated by pre-eclampsia. Histochemistry and Cell Biology, 2005, 124, 499-506.	0.8	78
552	Hypertension in pregnancy. Current Hypertension Reports, 2005, 7, 348-354.	1.5	15
553	Placental Expression of Interferon-Î³ (IFN-Î³) and Its Receptor IFN-Î³R2 Fail to Switch from Early Hypoxic to Late Normotensive Development in Preeclampsia. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 944-952.	1.8	75
554	Detection of CAG repeats in pre-eclampsia/eclampsia using the repeat expansion detection method. Molecular Human Reproduction, 2005, 11, 481-487.	1.3	6
555	Plasma Factors in Severe Early-Onset Preeclampsia Do Not Substantially Alter Endothelial Gene Expression In Vitro. Journal of the Society for Gynecologic Investigation, 2005, 12, 98-106.	1.9	28
556	Why is there a modifying effect of gestational age on risk factors for cerebral palsy?. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2005, 90, F141-F146.	1.4	61
557	The role of Fas mediated apoptosis in preeclampsia. Journal of Perinatal Medicine, 2005, 33, 471-7.	0.6	46
558	Prolonged Preterm Rupture of Fetal Membranes, a Consequence of an Increased Maternal Anti-fetal T Cell Responsiveness. Pediatric Research, 2005, 58, 648-653.	1.1	10
559	Intersections between Adverse Pregnancy Outcomes. Women's Health, 2005, 1, 245-251.	0.7	0

#	Article	IF	Citations
560	Decrease and Senescence of Endothelial Progenitor Cells in Patients with Preeclampsia. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 5329-5332.	1.8	105
561	Effect of Magnesium on Red Blood Cell Deformability in Pregnancy. Hypertension in Pregnancy, 2005, 24, 17-27.	0.5	17
562	TNF-receptor levels in preeclampsiaâ€"results of a longitudinal study in high-risk women. Journal of Maternal-Fetal and Neonatal Medicine, 2005, 18, 283-287.	0.7	39
563	The Predominant Th1 Cytokine Profile in Maternal Plasma of Preeclamptic Women Is Not Reflected in the Choriodecidual and Fetal Compartments. Journal of the Society for Gynecologic Investigation, 2005, 12, 335-342.	1.9	52
564	Vitamin D for the Prevention of Preeclampsia? A Hypothesis. Nutrition Reviews, 2005, 63, 225-232.	2.6	39
565	Preeclampsia. Hypertension, 2005, 46, 1243-1249.	1.3	603
566	Effect of Magnesium on Red Blood Cell Deformability in Pregnancy. Hypertension in Pregnancy, 2005, 24, 17-27.	0.5	2
567	A Novel Mouse Model for Preeclampsia by Transferring Activated Th1 Cells into Normal Pregnant Mice. , 2006, 122, 401-412.		11
568	Oxidative Stress and Autoimmune Response in the Infertile Woman. , 2005, 88, 150-162.		33
569	Pre-eclampsia. Lancet, The, 2005, 365, 785-799.	6.3	1,711
570	Cell-free fetal DNA in maternal blood: kinetics, source and structure. Human Reproduction Update, 2005, 11, 59-67.	5.2	142
571	Adiponectin Concentrations in Maternal Serum: Elevated in Preeclampsis But Unrelated to Insulin Sensitivity. Journal of the Society for Gynecologic Investigation, 2005, 12, 433-439.	1.9	66
572	Bacteria and Inflammatory Cells in Fetal Membranes Do Not Always Cause Preterm Labor. Pediatric Research, 2005, 57, 404-411.	1.1	281
573	Maternal plasma transforming growth factor-Î²1 concentrations in preeclamptic and normotensive pregnant Zimbabwean women. Journal of Maternal-Fetal and Neonatal Medicine, 2005, 17, 343-348.	0.7	21
574	Evidence supporting that the excess of the sVEGFR-1 concentration in maternal plasma in preeclampsia has a uterine origin. Journal of Maternal-Fetal and Neonatal Medicine, 2005, 18, 9-16.	0.7	99
575	Inflammation and Triglycerides Partially Mediate the Effect of Prepregnancy Body Mass Index on the Risk of Preeclampsia. American Journal of Epidemiology, 2005, 162, 1198-1206.	1.6	120
576	Severe Pregnancy Complication (Preeclampsia) Is Associated With Greater Periodontal Destruction. Journal of Periodontology, 2005, 76, 134-137.	1.7	55
577	The impact of maternal HBsAg carrier status on pregnancy outcomes: A caseâ€"control study. Journal of Hepatology, 2005, 43, 771-775.	1.8	168

#	Article	IF	Citations
578	Ephedrine requirements are reduced during spinal anaesthesia for caesarean section in preeclampsia. International Journal of Obstetric Anesthesia, 2005, 14, 9-13.	0.2	73
579	Can SSRIs reduce the risk of preeclampsia in pregnant, depressed patients?. Medical Hypotheses, 2005, 64, 33-36.	0.8	4
580	The role of lipoprotein (a) in pregnancies complicated by pre-eclampsia. Medical Hypotheses, 2005, 64, 162-169.	0.8	26
581	Serum leptin levels in hypertensive disorder of pregnancy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2005, 120, 158-163.	0.5	20
582	Association of fibrinogen and C-reactive protein with severity of preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2005, 121, 154-158.	0.5	59
583	Increased levels of macrophage migration inhibitory factor (MIF) in preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2005, 123, 162-166.	0.5	53
584	Evaluation of natural coagulation inhibitor levels in various hypertensive states of pregnancy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2005, 123, 183-187.	0.5	9
585	Endogenous inhibitors of nitric oxide and preeclampsia: A review. Journal of Maternal-Fetal and Neonatal Medicine, 2006, 19, 447-452.	0.7	22
586	Placental-related diseases of pregnancy: involvement of oxidative stress and implications in human evolution. Human Reproduction Update, 2006, 12, 747-755.	5.2	491
587	Hypoxia and Reoxygenation: a Possible Mechanism for Placental Oxidative Stress in Preeclampsia. Taiwanese Journal of Obstetrics and Gynecology, 2006, 45, 189-200.	0.5	243
588	HipertensiÃ³n arterial y embarazo. Hipertension, 2006, 23, 222-231.	0.0	3
590	HipertensiÃ³n arterial y embarazo. Hipertension Y Riesgo Vascular, 2006, 23, 222-231.	0.3	1
591	Immunoregulation in normal pregnancy and pre-eclampsia: an overview. Reproductive BioMedicine Online, 2006, 13, 680-686.	1.1	168
592	Inflammation and pre-eclampsia. Seminars in Fetal and Neonatal Medicine, 2006, 11, 309-316.	1.1	387
593	Maternal Diseases Complicating Pregnancy: Diabetes, Tumors, Preeclampsia, Lupus Anticoagulant. , 2006, , 584-656.		0
594	Expression of inflammation-related genes in endothelial cells is not directly affected by microparticles from preeclamptic patients. Translational Research, 2006, 147, 310-320.	2.4	22
595	Periodontitis Is Associated With Preeclampsia in Pregnant Women. Journal of Periodontology, 2006, 77, 182-188.	1.7	124
596	HLA-G in human reproduction: aspects of genetics, function and pregnancy complications. Human Reproduction Update, 2006, 12, 209-232.	5.2	288

#	Article	IF	Citations
597	Monocytes of preeclamptic women spontaneously synthesize pro-inflammatory cytokines. Clinical Immunology, 2006, 118, 268-275.	1.4	117
598	Polymorphisms of interleukin-6, hepatic lipase and calpain-10 genes, and preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2006, 128, 175-179.	0.5	16
599	Immunological Analogy Between Allograft Rejection, Recurrent Abortion and Pre-Eclampsia â€“ the Same Basic Mechanism?. Human Immunology, 2006, 67, 492-511.	1.2	98
601	Gerard W. Ostheimer â€œWhatâ€™s New in Obstetric Anesthesiaâ€•Lecture. Anesthesiology, 2006, 104, 865-871	1.3	5
602	Pre-eclampsia is associated with Helicobacter pylori seropositivity in Italy. Journal of Hypertension, 2006, 24, 2445-2449.	0.3	61
603	Impaired vascular dilatation in women with a history of pre-eclampsia. Journal of Hypertension, 2006, 24, 751-756.	0.3	117
604	Intracellular Adhesion Molecule Concentrations in Women Who Smoke During Pregnancy. Obstetrics and Gynecology, 2006, 107, 588-594.	1.2	12
605	Trophoblast and pre-eclampsia. , 0, , 194-222.		0
606	Late sporadic miscarriage is associated with abnormalities in spiral artery transformation and trophoblast invasion. Journal of Pathology, 2006, 208, 535-542.	2.1	198
607	Comparison of activin A and cell-free fetal DNA levels in maternal plasma from patients at high risk for preeclampsia. Prenatal Diagnosis, 2006, 26, 1267-1270.	1.1	34
608	PRE-ECLAMPSIA: CONTRIBUTION OF MATERNAL CONSTITUTIONAL FACTORS AND THE CONSEQUENCES FOR CARDIOVASCULAR HEALTH. Clinical and Experimental Pharmacology and Physiology, 2006, 33, 826-830.	0.9	32
609	Pregnancy in women with Type 2 diabetes: who takes metformin and what is the outcome?. Diabetic Medicine, 2006, 23, 318-322.	1.2	86
610	Periodontal disease and adverse pregnancy outcomes: a systematic review. BJOG: an International Journal of Obstetrics and Gynaecology, 2006, 113, 135-143.	1.1	399
611	Acute activation of the endothelium results in increased levels of active von Willebrand factor in hemolysis, elevated liver enzymes and low platelets (HELLP) syndrome. Journal of Thrombosis and Haemostasis, 2006, 4, 2569-2575.	1.9	111
612	Preeclampsia Activates Circulating Immune Cells with Engagement of the NF-kappaB Pathway. American Journal of Reproductive Immunology, 2006, 56, 135-144.	1.2	77
613	The Presence of Gestational Diabetes is Associated with Increased Detection of Anti-HLA-class II Antibodies in the Maternal Circulation. American Journal of Reproductive Immunology, 2006, 56, 124-134.	1.2	19
614	Association of elevated serum heat-shock protein 70 concentration with transient hypertension of pregnancy, preeclampsia and superimposed preeclampsia: a caseâ€“control study. Journal of Human Hypertension, 2006, 20, 780-786.	1.0	67
615	Preeclampsia: the Death of Goliath. American Journal of Reproductive Immunology, 2006, 55, 84-98.	1.2	39

#	Article	IF	Citations
616	Plasma granulysin concentrations and preeclampsia risk. Clinical Biochemistry, 2006, 39, 1016-1021.	0.8	8
617	Serum levels of activin A and inhibin A are not related to the increased susceptibility to pre-eclampsia in type I diabetic pregnancies. Acta Obstetricia Et Gynecologica Scandinavica, 2006, 85, 143-147.	1.3	10
618	The role of Câ€reactive protein in modern obstetric and gynecological practice. Acta Obstetricia Et Gynecologica Scandinavica, 2006, 85, 394-401.	1.3	18
619	Shared and disparate components of the pathophysiologies of fetal growth restriction and preeclampsia. American Journal of Obstetrics and Gynecology, 2006, 195, 40-49.	0.7	382
620	Elevated maternal levels of the long pentraxin 3 (PTX3) in preeclampsia and intrauterine growth restriction. American Journal of Obstetrics and Gynecology, 2006, 194, 1347-1353.	0.7	114
621	Prediction of maternal complications and adverse infant outcome at admission for temporizing management of early-onset severe hypertensive disorders of pregnancy. American Journal of Obstetrics and Gynecology, 2006, 195, 495-503.	0.7	98
622	Maternal serum concentration of soluble fms-like tyrosine kinase 1 and vascular endothelial growth factor in women with abnormal uterine artery Doppler and in those with fetal growth restriction. American Journal of Obstetrics and Gynecology, 2006, 195, 1668-1673.	0.7	88
623	Periodontal disease and gestational diabetes mellitus. American Journal of Obstetrics and Gynecology, 2006, 195, 1086-1089.	0.7	64
624	Effect of betametasone administration on platelet count in thrombocytopenic and normal pregnant women. Archives of Gynecology and Obstetrics, 2006, 274, 130-132.	0.8	3
625	The incidence of pre-eclampsia among couples consisting of Japanese women and Caucasian men. Journal of Reproductive Immunology, 2006, 70, 93-98.	0.8	48
626	Regulation of chemokine production in response to pro-inflammatory cytokines in first trimester decidual cells. Journal of Reproductive Immunology, 2006, 72, 60-73.	0.8	73
627	Excess syncytiotrophoblast microparticle shedding is a feature of early-onset pre-eclampsia, but not normotensive intrauterine growth restriction. Placenta, 2006, 27, 56-61.	0.7	355
628	Determination of Non-bilayer Phospholipid Arrangements and their Antibodies in Placentae and Sera of Patients with Hypertensive Disorders of Pregnancy. Placenta, 2006, 27, 215-224.	0.7	9
629	C-Reactive Protein Production in Term Human Placental Tissue. Placenta, 2006, 27, 619-625.	0.7	44
630	The Uterine Spiral Arteries In Human Pregnancy: Facts and Controversies. Placenta, 2006, 27, 939-958.	0.7	951
631	Myeloperoxidase accumulates at the neutrophil surface and enhances cell metabolism and oxidant release during pregnancy. European Journal of Immunology, 2006, 36, 1619-1628.	1.6	31
632	Serum-Soluble CD40 Ligand in Normal Pregnancy and in Preeclampsia. Obstetrics and Gynecology, 2006, 107, 896-900.	1.2	20
633	Immunology and Genetic of Preeclampsia. Clinical and Developmental Immunology, 2006, 13, 197-201.	3.3	35

#	Article	IF	Citations
634	System y + Arginine Transport and NO Production in Peripheral Blood Mononuclear Cells in Pregnancy and Preeclampsia. Hypertension, 2006, 47, 109-115.	1.3	30
635	Is there a diurnal pattern in the clinical symptoms of HELLP syndrome?. Journal of Maternal-Fetal and Neonatal Medicine, 2006, 19, 93-99.	0.7	8
636	Reduced Cellular Glutathione Reductase Activity and Increased Adhesion Molecule Expression in Endothelial Cells Cultured With Maternal Plasma From Women With Preeclampsia. Journal of the Society for Gynecologic Investigation, 2006, 13, 412-417.	1.9	13
637	Relationships between maternal plasma leptin, placental leptin mRNA and protein in normal pregnancy, pre-eclampsia and intrauterine growth restriction without pre-eclampsia. Molecular Human Reproduction, 2006, 12, 551-556.	1.3	93
638	C-Reactive Protein in Hypertensive Disorders in Pregnancy. Clinical and Applied Thrombosis/Hemostasis, 2006, 12, 330-337.	0.7	35
639	Indoleamine 2,3 Dioxygenase-Dependent T Cell Suppression and Pregnancy. , 2006, , 101-108.		0
640	Third Trimester Maternal Plasma Total Fibronectin Levels in Pregnancy-Induced Hypertension: Results of a Tertiary Center. Clinical and Applied Thrombosis/Hemostasis, 2006, 12, 33-39.	0.7	9
641	CD14 Receptor Gene Promoter Polymorphism: Awakening Maternal Immunity during Pregnancy. Journal of International Medical Research, 2006, 34, 176-182.	0.4	2
642	Pre-eclampsia Versus Cardiovascular Disease Versus CRP. Current Hypertension Reviews, 2006, 2, 317-323.	0.5	0
643	Combining 2nd-Trimester Maternal Serum Homocysteine Levels and Uterine Artery Doppler for Prediction of Preeclampsia and Isolated Intrauterine Growth Restriction. Gynecologic and Obstetric Investigation, 2006, 61, 142-148.	0.7	36
644	Adiponectin Gene Haplotype Is Associated with Preeclampsia. Genetic Testing and Molecular Biomarkers, 2006, 10, 35-39.	1.7	16
645	Hypertensive disorders of pregnancy: preventative-, immediate- and long-term management. Expert Review of Pharmacoeconomics and Outcomes Research, 2006, 6, 541-554.	0.7	6
646	Systemic Inflammatory Priming in Normal Pregnancy and Preeclampsia: The Role of Circulating Syncytiotrophoblast Microparticles. Journal of Immunology, 2007, 178, 5949-5956.	0.4	389
647	Maternal Vitamin D Deficiency Increases the Risk of Preeclampsia. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3517-3522.	1.8	732
648	Candidate-Gene Association Study of Mothers with Pre-Eclampsia, and Their Infants, Analyzing 775 SNPs in 190 Genes. Human Heredity, 2007, 63, 1-16.	0.4	108
649	Longitudinal Assessment of Maternal Endothelial Function and Markers of Inflammation and Placental Function throughout Pregnancy in Lean and Obese Mothers. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 969-975.	1.8	241
650	Mannose-binding lectin (MBL) codon 54 gene polymorphism protects against development of pre-eclampsia, HELLP syndrome and pre-eclampsia-associated intrauterine growth restriction. Molecular Human Reproduction, 2007, 13, 281-285.	1.3	34
651	Coordinated Regulation of Human Trophoblast Invasiveness by Macrophages and Interleukin 101. Biology of Reproduction, 2007, 76, 448-454.	1.2	50

#	Article	IF	Citations
652	Relationship between Thrombophilic Disorders and Type of Severe Early-Onset Hypertensive Disorder of Pregnancy. Hypertension in Pregnancy, 2007, 26, 433-445.	0.5	20
653	Innate Immune Response by Ficolin Binding in Apoptotic Placenta Is Associated with the Clinical Syndrome of Preeclampsia. Clinical Chemistry, 2007, 53, 42-52.	1.5	68
654	Increased Concentration of Soluble CD40 Ligand in Preeclampsia. Clinical and Applied Thrombosis/Hemostasis, 2007, 13, 201-205.	0.7	7
655	First Trimester Markers for Pre-Eclampsia: Placental vs. Non-Placental Protein Serum Levels. Gynecologic and Obstetric Investigation, 2007, 63, 15-21.	0.7	56
656	Serum Amyloid A Levels Are Increased in Pre-Eclampsia. Gynecologic and Obstetric Investigation, 2007, 64, 117-120.	0.7	18
657	Identification of a novel mammalian post-translational modification, phosphocholine, on placental secretory polypeptides. Journal of Molecular Endocrinology, 2007, 39, 189-198.	1.1	36
658	sCD40 Ligand Determined in Maternal and Umbilical Cord Blood in Pregnancies Complicated by Pre-Eclampsia with and without Intrauterine Growth Retardation. Gynecologic and Obstetric Investigation, 2007, 64, 8-13.	0.7	13
659	Preeclampsia: At Risk for Remote Cardiovascular Disease. American Journal of the Medical Sciences, 2007, 334, 291-295.	0.4	141
660	Periodontal disease severity is related to high levels of C-reactive protein in pre-eclampsia. Journal of Hypertension, 2007, 25, 1459-1464.	0.3	49
662	Periodontal Disease and Pregnancy Outcomes: State-of-the-Science. Obstetrical and Gynecological Survey, 2007, 62, 605-615.	0.2	86
663	Primary Preeclampsia in the Second Pregnancy. Obstetrics and Gynecology, 2007, 110, 1319-1325.	1.2	60
664	Inflammatory Changes in Preeclampsia: Current Understanding of the Maternal Innate and Adaptive Immune Response. Obstetrical and Gynecological Survey, 2007, 62, 191-201.	0.2	73
665	Raised C-Reactive Protein and Impaired Flow-Mediated Vasodilation Precede the Development of Preeclampsia. American Journal of Hypertension, 2007, 20, 98-103.	1.0	77
666	Troponin I Levels in Patients with Preeclampsia. American Journal of Medicine, 2007, 120, 819.e13-819.e14.	0.6	44
667	The role of the immune system in preeclampsia. Molecular Aspects of Medicine, 2007, 28, 192-209.	2.7	274
668	Genetic origin and proportion of basal plate surface-lining cells in normal and abnormal pregnancies. Human Pathology, 2007, 38, 269-275.	1.1	7
669	Aspirin for pre-eclampsia: compelling data on benefit and risk. Lancet, The, 2007, 369, 1765-1766.	6.3	30
670	4A.1 Thrombocytopenia in pregnancy. Thrombosis Research, 2007, 119, S37-S38.	0.8	0

#	Article	IF	Citations
671	Comparative analysis of the maternal and umbilical interleukin-8 levels in normal pregnancies and in pregnancies complicated by preeclampsia with intrauterine normal growth and intrauterine growth retardation. Journal of Maternal-Fetal and Neonatal Medicine, 2007, 20, 527-532.	0.7	40
672	Pre-eclampsia and risk of cardiovascular disease and cancer in later life: systematic review and meta-analysis. BMJ: British Medical Journal, 2007, 335, 974.	2.4	2,046
673	Anti-Hypertensive Drugs Alter Cytokine Production from Preeclamptic Placentas and Peripheral Blood Mononuclear Cells. Hypertension in Pregnancy, 2007, 26, 343-356.	0.5	16
674	Analysis of C-850T and G-308A Polymorphisms of theTumor Necrosis Factor-Î± Gene in Maya-Mestizo Women with Preeclampsia. Hypertension in Pregnancy, 2007, 26, 283-291.	0.5	24
675	Maternal serum soluble CD30 is increased in normal pregnancy, but decreased in preeclampsia and small for gestational age pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2007, 20, 867-878.	0.7	34
676	CXCL10/IP-10: A missing link between inflammation and anti-angiogenesis in preeclampsia?. Journal of Maternal-Fetal and Neonatal Medicine, 2007, 20, 777-792.	0.7	112
677	Prepregnancy cardiovascular risk factors as predictors of pre-eclampsia: population based cohort study. BMJ: British Medical Journal, 2007, 335, 978.	2.4	302
678	Preeclampsiaâ€"A Pressing Problem: An Executive Summary of a National Institute of Child Health and Human Development Workshop. Reproductive Sciences, 2007, 14, 508-523.	1.1	108
679	Placental Vasculature in Health and Disease. , 2007, , 1488-1500.		0
680	Maternal serum C-reactive protein concentrations in early pregnancy and subsequent risk of preterm delivery. Clinical Biochemistry, 2007, 40, 330-335.	0.8	75
681	Cell-free mRNA concentrations of CRH,PLAC1, and selectin-P are increased in the plasma of pregnant women with preeclampsia. Prenatal Diagnosis, 2007, 27, 772-777.	1.1	66
682	The novel inflammatory cytokine high mobility group box protein 1 (HMGB1) is expressed by human term placenta. Immunology, 2007, 122, 430-437.	2.0	72
683	Proportion of peripheral blood and decidual CD4+â€ƒCD25bright regulatory T cells in pre-eclampsia. Clinical and Experimental Immunology, 2007, 149, 139-145.	1.1	299
684	Effects of an antiatherogenic diet during pregnancy on markers of maternal and fetal endothelial activation and inflammation: the CARRDIP study. BJOG: an International Journal of Obstetrics and Gynaecology, 2007, 114, 279-288.	1.1	14
685	Tumor Necrosis Factor-alpha in Gestation and Puerperium of Women with Gestational Hypertension and Pre-eclampsia. American Journal of Reproductive Immunology, 2007, 57, 177-185.	1.2	82
686	Women with a recent history of early-onset pre-eclampsia have a worse periodontal condition. Journal of Clinical Periodontology, 2007, 34, 202-207.	2.3	46
687	Periodontal disease increases the risk of severe pre-eclampsia among pregnant women. Journal of Clinical Periodontology, 2007, 34, 639-645.	2.3	60
688	Preeclampsia inactivates glucose-6-phosphate dehydrogenase and impairs the redox status of erythrocytes and fetal endothelial cells. Free Radical Biology and Medicine, 2007, 42, 1781-1790.	1.3	42

#	Article	IF	Citations
689	Differential Activity of Histidine Decarboxylase in Normal and Pre-eclamptic Placentae. Placenta, 2007, 28, 585-587.	0.7	6
690	The Mitotic Manipulation of Cytotrophoblast Differentiation In Vitro. Placenta, 2007, 28, 408-411.	0.7	7
691	Murine Pre-Eclampsia Induced by Unspecific Activation of the Immune System Correlates with Alterations in the eNOS and AT1 Receptor Expression in the Kidneys and Placenta. Placenta, 2007, 28, 688-700.	0.7	12
692	Acute Atherosis in Decidual Tissue: Not Associated with Systemic Oxidative Stress in Preeclampsia. Placenta, 2007, 28, 958-964.	0.7	44
693	Dual In Vitro Perfusion of an Isolated Cotyledon as a Model to Study the Implication of Changes in the Third Trimester Placenta on Preeclampsia. Placenta, 2007, 28, S23-S32.	0.7	22
694	Gabor Than Award Lecture 2006: Pre-Eclampsia and Villous Trophoblast Turnover: Perspectives and Possibilities. Placenta, 2007, 28, S4-S13.	0.7	43
695	Cell-Derived Microparticles and Complement Activation in Preeclampsia Versus Normal Pregnancy. Placenta, 2007, 28, 928-935.	0.7	34
696	Innate Immune Defences in the Human Uterus during Pregnancy. Placenta, 2007, 28, 1099-1106.	0.7	109
697	Selective increase in high molecular weight adiponectin concentration in serum of women with preeclampsia. Journal of Reproductive Immunology, 2007, 73, 60-65.	0.8	42
698	Elevated serum levels of interleukin-15 and interleukin-16 in preeclampsia. Journal of Reproductive Immunology, 2007, 73, 166-171.	0.8	27
699	Association of increased serum heat shock protein 70 and C-reactive protein concentrations and decreased serum Î± 2 -HS glycoprotein concentration with the syndrome of hemolysis, elevated liver enzymes, and low platelet count. Journal of Reproductive Immunology, 2007, 73, 172-179.	0.8	50
700	Microparticles and immunomodulation in pregnancy and pre-eclampsia. Journal of Reproductive Immunology, 2007, 76, 61-67.	0.8	124
701	Is pre-eclampsia less common in patients with HIV/AIDS?. Journal of Reproductive Immunology, 2007, 76, 75-77.	0.8	16
702	Inadequate tolerance induction may induce pre-eclampsia. Journal of Reproductive Immunology, 2007, 76, 30-39.	0.8	107
703	Cardiovascular risk in women after metabolic complications in pregnancy. Netherlands Heart Journal, 2007, 15, 415-417.	0.3	6
704	Why much of the pathophysiology of preeclampsia-eclampsia must be of an autoimmune nature. American Journal of Obstetrics and Gynecology, 2007, 196, 5.e1-5.e7.	0.7	51
705	Genetic communication between fetus and mother: short- and long-term consequences. American Journal of Obstetrics and Gynecology, 2007, 196, 372-381.	0.7	17
706	The role of macrophage migration inhibitory factor in maintaining the immune privilege at the fetalâ€“maternal interface. Seminars in Immunopathology, 2007, 29, 135-150.	2.8	36

#	Article	IF	Citations
707	Expression of adhesion molecules during normal pregnancy. Cell and Tissue Research, 2007, 329, 1-11.	1.5	16
708	Combining mid-trimester maternal plasma homocysteine with uterine artery doppler velocimetry: is it useful?. Archives of Gynecology and Obstetrics, 2007, 275, 439-443.	0.8	2
709	Association Between Maternal Infections and Preeclampsia: A Systematic Review of Epidemiologic Studies. Maternal and Child Health Journal, 2008, 12, 223-242.	0.7	101
710	Pentraxins in Innate Immunity: From C-Reactive Protein to the Long Pentraxin PTX3. Journal of Clinical Immunology, 2008, 28, 1-13.	2.0	364
711	AT1-receptor autoantibodies and uteroplacental RAS in pregnancy and pre-eclampsia. Journal of Molecular Medicine, 2008, 86, 697-703.	1.7	66
712	Placental protein 13 (galectin-13) has decreased placental expression but increased shedding and maternal serum concentrations in patients presenting with preterm pre-eclampsia and HELLP syndrome. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2008, 453, 387-400.	1.4	113
713	Early postpartum changes in circulating proâ€•and antiâ€angiogenic factors in earlyâ€onset and lateâ€onset preâ€eclampsia. Acta Obstetricia Et Gynecologica Scandinavica, 2008, 87, 146-153.	1.3	27
714	Male reproductive proteins and reproductive outcomes. American Journal of Obstetrics and Gynecology, 2008, 198, 620.e1-620.e4.	0.7	8
715	Genetic association of preeclampsia to the inflammatory response gene SEPS1. American Journal of Obstetrics and Gynecology, 2008, 198, 336.e1-336.e5.	0.7	62
716	Blood pressure augmentation and maternal circulating concentrations of angiogenic factors at delivery in preeclamptic and uncomplicated pregnancies. American Journal of Obstetrics and Gynecology, 2008, 199, 653.e1-653.e10.	0.7	34
717	ORIGINAL ARTICLE: A Role for Mannoseâ€Binding Lectin, a Component of the Innate Immune System in Preâ€Eclampsia. American Journal of Reproductive Immunology, 2008, 60, 333-345.	1.2	43
718	Circulating Microparticles in Normal Pregnancy and Pre-Eclampsia. Placenta, 2008, 29, 73-77.	0.7	202
719	Obesity in Pregnancy Stimulates Macrophage Accumulation and Inflammation in the Placenta. Placenta, 2008, 29, 274-281.	0.7	591
720	Inflammatory Reaction and Implantation: the New Entries PTX3 and D6. Placenta, 2008, 29, 129-134.	0.7	31
721	Protein Nitration in Placenta â€“ Functional Significance. Placenta, 2008, 29, 985-994.	0.7	101
722	The Role of Macrophages in Utero-placental Interactions During Normal and Pathological Pregnancy. Immunological Investigations, 2008, 37, 535-564.	1.0	114
723	Trophoblast Immune Receptors in Maternal-Fetal Tolerance. Immunological Investigations, 2008, 37, 395-426.	1.0	36
725	Elevated serum 70kDa heat shock protein level reflects tissue damage and disease severity in the syndrome of hemolysis, elevated liver enzymes, and low platelet count. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2008, 139, 133-138.	0.5	35

#	Article	IF	Citations
726	Gestational effects on host inflammatory response in normal and pre-eclamptic pregnancies. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2008, 140, 21-26.	0.5	55
727	Increased circulating thrombomodulin levels in pre-eclampsia. Clinica Chimica Acta, 2008, 387, 168-171.	0.5	17
728	Total plasma tissue factor pathway inhibitor levels in pre-eclampsia. Clinica Chimica Acta, 2008, 388, 230-232.	0.5	10
729	Factores relacionados con el desarrollo de preeclampsia. RevisiÃ³n de la bibliografÃa. Clinica E Investigacion En Ginecologia Y Obstetricia, 2008, 35, 87-97.	0.1	1
731	The maternal plasma soluble vascular endothelial growth factor receptor-1 concentration is elevated in SGA and the magnitude of the increase relates to Doppler abnormalities in the maternal and fetal circulation. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 25-40.	0.7	100
732	Fetal-Maternal Conflict, Trophoblast Invasion, Preeclampsia, and the Red Queen. Hypertension in Pregnancy, 2008, 27, 183-196.	0.5	56
733	Severe preeclampsia is characterized by increased placental expression of galectin-1. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 429-442.	0.7	65
734	HELLP Syndrome Is Associated with an Increased Inflammatory Response, Which May Be Inhibited by Administration of Prednisolone. Hypertension in Pregnancy, 2008, 27, 253-265.	0.5	44
735	Tissue factor and its natural inhibitor in pre-eclampsia and SGA. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 855-869.	0.7	54
736	Toll-Like Receptor 4 Gene Polymorphisms and Preeclampsia: Lack of Association in a Caucasian Population. Hypertension Research, 2008, 31, 859-864.	1.5	27
737	A longitudinal study of angiogenic (placental growth factor) and anti-angiogenic (soluble endoglin) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 destined to develop preeclampsia and deliver a small for gestational age neonate. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 9-23.	0.7	592
738	Modifications of coagulation imbalance during antithrombin treatment in preeclamptic patients: our experience. Critical Care, 2008, 12, P213.	2.5	6
739	CTLA-4 polymorphism 49Aâ€“G is associated with placental abruption and preeclampsia in Finnish women. Clinical Chemistry and Laboratory Medicine, 2008, 46, 169-73.	1.4	21
740	Maternal SerumChlamydia PneumoniaeAntibodies and CRP Levels in Women with Preeclampsia and Gestational Hypertension. Hypertension in Pregnancy, 2008, 27, 143-158.	0.5	21
741	Elevated Maternal IL-16 Levels, Enhanced IL-16 Expressions in Endothelium and Leukocytes, and Increased IL-16 Production by Placental Trophoblasts in Women with Preeclampsia. Journal of Immunology, 2008, 181, 4418-4422.	0.4	33
742	Complement Factor H Variant Y402H is Not a Risk Factor for Preeclampsia in the Finnish Population. Hypertension in Pregnancy, 2008, 27, 328-336.	0.5	2
743	Placental Overexpression of Transforming Growth Factor-Î²3 in the HELLP Syndrome. Gynecologic and Obstetric Investigation, 2008, 65, 1-5.	0.7	7
744	Exodus-1 (CCL20): evidence for the participation of this chemokine in spontaneous labor at term, preterm labor, and intrauterine infection. Journal of Perinatal Medicine, 2008, 36, 217-27.	0.6	55

#	Article	IF	Citations
745	Host Inflammatory Response Profiling in Preeclampsia Using anIn VitroWhole Blood Stimulation Model. Hypertension in Pregnancy, 2008, 27, 1-16.	0.5	23
746	Low maternal concentrations of soluble vascular endothelial growth factor receptor-2 in preeclampsia and small for gestational age. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 41-52.	0.7	61
747	Over-expression of the thrombin receptor (PAR-1) in the placenta in preeclampsia: A mechanism for the intersection of coagulation and inflammation. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 345-355.	0.7	42
748	Endothelial Angiotensin II Generation Induced by Placenta-derived Factors From Preeclampsia. Reproductive Sciences, 2008, 15, 932-938.	1.1	8
749	Circulating levels of adiponectin and leptin at 23â€“25 weeks of pregnancy in women with impaired placentation and in those with established fetal growth restriction. Clinical Science, 2008, 115, 219-224.	1.8	24
750	Placental Cytokines in the Pathogenesis of Preeclampsia and Hellp Syndrome. Current Women's Health Reviews, 2008, 4, 280-285.	0.1	6
751	Subclinical Infection as a Cause of Inflammation in Preeclampsia. American Journal of Therapeutics, 2008, 15, 373-376.	0.5	29
752	Liver diseases unique to pregnancy. Medicina (Lithuania), 2008, 44, 337.	0.8	10
753	Acute renal failure in pregnancy: causes not due to pre-eclampsia. , 0, , 179-188.		0
754	Increased plasma von Willebrand factor antigen levels but normal von Willebrand factor cleaving protease (ADAMTS13) activity in preeclampsia. Thrombosis and Haemostasis, 2009, 101, 305-311.	1.8	59
755	Search for an Association between V249I and T280M CX3CR1 Genetic Polymorphisms, Endothelial Injury and Preeclampsia: The ECLAXIR Study. PLoS ONE, 2009, 4, e6192.	1.1	15
756	Interactions Between Inflammatory and Oxidative Stress in Preeclampsia. Hypertension in Pregnancy, 2009, 28, 56-62.	0.5	43
757	Association of Maternal Serum CRP, IL-6, TNF-Î±, Homocysteine, Folic Acid and Vitamin B12 Levels with the Severity of Preeclampsia and Fetal Birth Weight. Hypertension in Pregnancy, 2009, 28, 190-200.	0.5	121
758	Maternal serum adiponectin multimers in preeclampsia. Journal of Perinatal Medicine, 2009, 37, 349-363.	0.6	60
759	Association of angiotensin-converting enzyme intron 16 insertion/deletion polymorphism with history of foetal loss. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2009, 10, 237-240.	1.0	13
760	Preeclampsia is associated with decreased serum Î±2-HS glycoprotein (fetuin-A) concentration. Hypertension Research, 2009, 32, 665-669.	1.5	36
761	Increased Neutrophil Numbers Account for Leukocytosis in Women with Preeclampsia. American Journal of Perinatology, 2009, 26, 729-732.	0.6	66
762	Immunosuppression Improves Blood Pressure and Endothelial Function in a Rat Model of Pregnancy-Induced Hypertension. American Journal of Hypertension, 2009, 22, 1107-1114.	1.0	35

#	Article	IF	Citations
763	Digibind attenuates cytokine TNFÎ±-induced endothelial inflammatory response: potential benefit role of Digibind in preeclampsia. Journal of Perinatology, 2009, 29, 195-200.	0.9	9
764	Circulating and Placental Growth-Differentiation Factor 15 in Preeclampsia and in Pregnancy Complicated by Diabetes Mellitus. Hypertension, 2009, 54, 106-112.	1.3	55
765	Chymotrypsin-Like Protease (Chymase) Mediates Endothelial Activation by Factors Derived From Preeclamptic Placentas. Reproductive Sciences, 2009, 16, 905-913.	1.1	9
766	Increased Xanthine Oxidase in the Skin of Preeclamptic Women. Reproductive Sciences, 2009, 16, 468-478.	1.1	17
767	Altered Global Gene Expression in First Trimester Placentas of Women Destined to Develop Preeclampsia. Placenta, 2009, 30, 15-24.	0.7	226
768	Gabor Than Award Lecture 2008: Pre-eclampsia â€“ From Placental Oxidative Stress to Maternal Endothelial Dysfunction. Placenta, 2009, 30, 55-65.	0.7	128
769	Placental Stress and Pre-eclampsia: A Revised View. Placenta, 2009, 30, 38-42.	0.7	454
770	Rheological and Physiological Consequences of Conversion of the Maternal Spiral Arteries for Uteroplacental Blood Flow during Human Pregnancy. Placenta, 2009, 30, 473-482.	0.7	955
771	Serum levels of YKL-40 and interleukin-18 and their relationship to disease severity in patients with preeclampsia. Journal of Reproductive Immunology, 2009, 79, 183-187.	0.8	21
772	Immunoactivation in preeclampsia: VÎ´2+ and regulatory T cells during the inflammatory stage of disease. Journal of Reproductive Immunology, 2009, 80, 100-108.	0.8	53
773	The soluble pattern recognition receptor pentraxin-3 in innate immunity, inflammation and fertility. Journal of Reproductive Immunology, 2009, 83, 128-133.	0.8	40
774	Trophoblast infection with Chlamydia pneumoniae and adverse pregnancy outcomes associated with placental dysfunction. American Journal of Obstetrics and Gynecology, 2009, 200, 526.e1-526.e7.	0.7	25
775	Plasma sFlt-1-to-PlGF ratio is correlated with inflammatory but not with oxidative stress in Chinese preeclamptic women. Archives of Gynecology and Obstetrics, 2009, 280, 91-97.	0.8	12
776	Increased serum heat-shock protein 70 levels reflect systemic inflammation, oxidative stress and hepatocellular injury in preeclampsia. Cell Stress and Chaperones, 2009, 14, 151-159.	1.2	92
777	Circulating anti-heat-shock-protein antibodies in normal pregnancy and preeclampsia. Cell Stress and Chaperones, 2009, 14, 491-498.	1.2	26
778	Firstâ€trimester maternal serum matrix metalloproteinaseâ€9 (MMPâ€9) and adverse pregnancy outcome. Prenatal Diagnosis, 2009, 29, 553-559.	1.1	52
779	Relationship of circulating cell-free DNA levels to cell-free fetal DNA levels, clinical characteristics and laboratory parameters in preeclampsia. BMC Medical Genetics, 2009, 10, 120.	2.1	45
780	In vivo arginine production and nitric oxide synthesis in pregnant Indian women with normal and low body mass indices. European Journal of Clinical Nutrition, 2009, 63, 1091-1097.	1.3	12

#	Article	IF	Citations
781	ORIGINAL ARTICLE: Maternal Circulating TNFâ€Î± Levels are Highly Correlated with ILâ€10 Levels, but not ILâ€6 and ILâ€8 Levels, in Women with Preâ€Eclampsia. American Journal of Reproductive Immunology, 2009, 62, 269-274.	1.2	32
782	Pregnancyâ€associated plasma proteinâ€A and Câ€reactive protein levels in preâ€eclamptic and normotensive pregnant women at third trimester. Journal of Obstetrics and Gynaecology Research, 2009, 35, 94-98.	0.6	31
783	Antithrombin plasma levels decrease is associated with preeclampsia worsening. International Journal of Laboratory Hematology, 2009, 31, 227-232.	0.7	15
784	Vascular biology of preeclampsia. Journal of Thrombosis and Haemostasis, 2009, 7, 375-384.	1.9	241
785	A proofâ€ofâ€principle gelâ€free proteomics strategy for the identification of predictive biomarkers for the onset of preâ€eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2009, 116, 1473-1480.	1.1	32
786	Disseminated intravascular coagulation in obstetric disorders and its acute haematological management. Blood Reviews, 2009, 23, 167-176.	2.8	151
787	Firstâ€trimester maternal serum tumor necrosis factor receptorâ€1 and preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2009, 33, 135-141.	0.9	31
788	Toll-Like Receptor 3 Activation During Pregnancy Elicits Preeclampsia-Like Symptoms in Rats. American Journal of Hypertension, 2009, 22, 1314-1319.	1.0	70
789	Overrepresentation of BclI polymorphism of the glucocorticoid receptor gene in pregnant women with HELLP syndrome. Clinica Chimica Acta, 2009, 405, 148-152.	0.5	9
790	Selenoproteins and human health: Insights from epidemiological data. Biochimica Et Biophysica Acta - General Subjects, 2009, 1790, 1533-1540.	1.1	169
792	Pre-eclampsia: A challenge to public health teams worldwide to ensure that maternal diets contain adequate levels of folic acid, n3 polyunsaturated fatty acids and vitamin D at conception. Public Health, 2009, 123, 95-96.	1.4	2
793	Increased visfatin and leptin in pregnancies complicated by pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2009, 22, 873-879.	0.7	42
794	Preeclampsia. , 2009, , 341-357.		0
795	Serum Amyloid A Protein and C-Reactive Protein in Normal Pregnancy and Preeclampsia. Gynecologic and Obstetric Investigation, 2009, 67, 275-280.	0.7	27
796	Plasma Homocysteine Concentrations and Insulin Resistance in Preeclampsia. Hypertension in Pregnancy, 2009, 28, 13-22.	0.5	4
797	Angiogenesis and Preeclampsia. , 2009, , 87-103.		3
798	Metabolic Syndrome and Preeclampsia. , 2009, , 105-128.		5
799	Immunology of Normal Pregnancy and Preeclampsia. , 2009, , 129-142.		10

#	Article	IF	Citations
800	Endocrine Diseases of Pregnancy. , 2009, , 615-658.		1
801	Inflammatory pathways in female reproductive health and disease. Reproduction, 2009, 138, 903-919.	1.1	261
802	A subset of patients destined to develop spontaneous preterm labor has an abnormal angiogenic/anti-angiogenic profile in maternal plasma: Evidence in support of pathophysiologic heterogeneity of preterm labor derived from a longitudinal study. Journal of Maternal-Fetal and Neonatal Medicine, 2009, 22, 1122-1139.	0.7	71
803	Nutritional influences on maternal autonomic function during pregnancy. Applied Physiology, Nutrition and Metabolism, 2009, 34, 107-114.	0.9	3
804	Periodontal Disease Is Associated With Gestational Diabetes Mellitus: A Caseâ€Control Study. Journal of Periodontology, 2009, 80, 1742-1749.	1.7	80
805	Circulating and Uteroplacental Adipocytokine Concentrations in Preeclampsia. Reproductive Sciences, 2009, 16, 584-590.	1.1	33
806	Elevated Serum Levels of Interleukin-15, Interleukin-16, and Human Chorionic Gonadotropin in Women With Preeclampsia. Journal of Obstetrics and Gynaecology Canada, 2009, 31, 142-148.	0.3	46
807	Quitting Smoking During Early Versus Late Pregnancy: The Risk of Preeclampsia and Adverse Birth Outcomes. Journal of Obstetrics and Gynaecology Canada, 2009, 31, 702-707.	0.3	10
808	The Phenotypic and Metabolic Characteristics of Neutrophils in Normal Pregnancy and Preeclampsia. Current Immunology Reviews, 2009, 5, 243-248.	1.2	0
809	Molecular and Vascular Targets in the Pathogenesis and Management of the Hypertension Associated with Preeclampsia. Cardiovascular and Hematological Agents in Medicinal Chemistry, 2010, 8, 204-226.	0.4	69
810	Impaired recovery of intracellular calcium and force after activation in isolated myometrial and subcutaneous resistance arteries from women with preeclampsia. Journal of Hypertension, 2010, 28, 568-574.	0.3	5
811	Vitamin D May Be a Link to Black-White Disparities in Adverse Birth Outcomes. Obstetrical and Gynecological Survey, 2010, 65, 273-284.	0.2	106
812	Adaptations of maternal cardiovascular and renal physiology to pregnancy. , 2010, , 1-18.		1
813	Expression of Toll-like receptor 4 in neonatal cord blood mononuclear cells in patients with preeclampsia. Journal of Huazhong University of Science and Technology [Medical Sciences], 2010, 30, 615-619.	1.0	7
814	Effect of lipoxin A4 on IL-1Î² production of monocytes and its possible mechanism in severe preeclampsia. Journal of Huazhong University of Science and Technology [Medical Sciences], 2010, 30, 767-770.	1.0	13
815	Toll-like Receptors in Pregnancy Disorders and Placental Dysfunction. Clinical Reviews in Allergy and Immunology, 2010, 39, 185-193.	2.9	71
816	Circulating heat shock protein 70 (HSPA1A) in normal and pathological pregnancies. Cell Stress and Chaperones, 2010, 15, 237-247.	1.2	94
817	Peroxisome proliferator-activated receptors are altered in pathologies of the human placenta: Gestational diabetes mellitus, intrauterine growth restriction and preeclampsia. Placenta, 2010, 31, 222-229.	0.7	121

#	Article	IF	Citations
818	Variation in composition of the intervillous space lining in term placentas of mothers with pre-eclampsia. Placenta, 2010, 31, 409-417.	0.7	9
819	The Long Pentraxin PTX3: A Modulator of the Immunoinflammatory Response in Atherosclerosis and Cardiovascular Diseases. Trends in Cardiovascular Medicine, 2010, 20, 35-40.	2.3	136
820	Circulating cytokines, chemokines and adhesion molecules in normal pregnancy and preeclampsia determined by multiplex suspension array. BMC Immunology, 2010, 11, 59.	0.9	414
821	Allelic variations in angiogenic pathway genes are associated with preeclampsia. American Journal of Obstetrics and Gynecology, 2010, 202, 445.e1-445.e11.	0.7	45
822	Seasonal variation in pregnancy hypertension is correlated with sunlight intensity. American Journal of Obstetrics and Gynecology, 2010, 203, 215.e1-215.e5.	0.7	36
823	Decreased proportion of peripheral blood vascular endothelial growth factorâ€“expressing T and natural killer cells in preeclampsia. American Journal of Obstetrics and Gynecology, 2010, 203, 567.e1-567.e8.	0.7	37
825	Critical issues in setting micronutrient recommendations for pregnant women: an insight. Maternal and Child Nutrition, 2010, 6, 5-22.	1.4	34
826	ORIGINAL ARTICLE: Leptin Gene (TTTC)_n Microsatellite Polymorphism as well as Leptin Receptor R223Q and PPARÎ³2 P12A Substitutions are not Associated with Hypertensive Disorders in Pregnancy. American Journal of Reproductive Immunology, 2010, 63, 310-317.	1.2	9
827	Phagocytosis of Apoptotic Trophoblast Cells by Human Endometrial Endothelial Cells Induces Proinflammatory Cytokine Production. American Journal of Reproductive Immunology, 2010, 64, 12-19.	1.2	12
828	REVIEW ARTICLE: Immunology of Preâ€Eclampsia. American Journal of Reproductive Immunology, 2010, 63, 534-543.	1.2	587
829	REVIEW ARTICLE: Th1/Th2/Th17 and Regulatory Tâ€Cell Paradigm in Pregnancy. American Journal of Reproductive Immunology, 2010, 63, 601-610.	1.2	895
830	Th17 cells and regulatory T cells: new light on pathophysiology of preeclampsia. Immunology and Cell Biology, 2010, 88, 615-617.	1.0	99
831	Association Between Mannoseâ€Binding Lectin Gene Polymorphisms and Preâ€eclampsia in Brazilian Women. American Journal of Reproductive Immunology, 2010, 64, 359-374.	1.2	12
832	Maternal Levels of Prostacyclin, Thromboxane, ICAM, and VCAM in Normal and Preeclamptic Pregnancies. American Journal of Reproductive Immunology, 2010, 64, 376-383.	1.2	35
833	Glu298Asp polymorphism of the endothelial nitric oxide synthase gene and plasma concentrations of asymmetric dimethylarginine in Turkish preâ€eclamptic women without fetal growth retardation. Journal of Obstetrics and Gynaecology Research, 2010, 36, 495-501.	0.6	19
834	Association of maternal serum high sensitive Câ€reactive protein level with body mass index and severity of preâ€eclampsia at third trimester. Journal of Obstetrics and Gynaecology Research, 2010, 36, 970-977.	0.6	37
836	What is defective: decidua, trophoblast, or both?. , 0, , 22-28.		0
838	Angiogenic factors and preeclampsia. , 0, , 229-242.		1

#	Article	IF	Citations
839	Stroke in Pregnancy. , 0, , 333-344.		2
840	A New Mouse Model to Explore Therapies for Preeclampsia. PLoS ONE, 2010, 5, e13663.	1.1	132
841	Pre-eclampsia. , 0, , 203-217.		1
843	The pathophysiology of hypertension in pregnancy. , 2010, , 19-34.		2
844	Fetal trisomy 21 and the risk of preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 55-59.	0.7	5
845	Are Early and Late Preeclampsia Distinct Subclasses of the Diseaseâ€"What Does the Placenta Reveal?. Hypertension in Pregnancy, 2010, 29, 457-467.	0.5	102
846	Chlamydia pneumoniaeInfection in Preeclampsia. Hypertension in Pregnancy, 2010, 29, 468-477.	0.5	21
847	Learning From the Placenta. Hypertension, 2010, 56, 1026-1034.	1.3	181
848	Microbial invasion of the amniotic cavity in preeclampsia as assessed by cultivation and sequence-based methods. Journal of Perinatal Medicine, 2010, 38, 503-13.	0.6	74
849	Plasma osteopontin concentrations in preeclampsia â€“ is there an association with endothelial injury?. Clinical Chemistry and Laboratory Medicine, 2010, 48, 181-187.	1.4	14
850	Pentraxin 3 in amniotic fluid: a novel association with intra-amniotic infection and inflammation. Journal of Perinatal Medicine, 2010, 38, 161-71.	0.6	46
851	Elevated Plasma Chymotrypsin-like Protease (Chymase) Activity in Women with Preeclampsia. Hypertension in Pregnancy, 2010, 29, 253-261.	0.5	27
852	Physiopathology of human embryonic implantation: clinical incidences.. Folia Histochemica Et Cytobiologica, 2010, 47, S25-34.	0.6	10
853	Maternal plasma retinol binding protein 4 in acute pyelonephritis during pregnancy. Journal of Perinatal Medicine, 2010, 38, 359-66.	0.6	11
854	Retinol binding protein 4 â€“ a novel association with early-onset preeclampsia. Journal of Perinatal Medicine, 2010, 38, 129-39.	0.6	52
855	Diabetes in Women. , 2010, , .		2
856	Calprotectin in human cord blood: relation to perinatal parameters and restricted fetal growth. Journal of Perinatal Medicine, 2010, 38, 523-6.	0.6	5
857	AETIOLOGY AND PHYSIOPATHOLOGY OF PREECLAMPSIA AND RELATED FORMS. Acta Clinica Belgica, 2010, 65, 237-241.	0.5	26

#	Article	IF	Citations
858	Cord blood and maternal serum neopterin concentrations in patients with pre-eclampsia. Clinical Chemistry and Laboratory Medicine, 2010, 48, 1127-31.	1.4	10
859	Maternal obesity, gestational hypertension, and preterm delivery. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 82-88.	0.7	56
860	Leukocytes of pregnant women with small-for-gestational age neonates have a different phenotypic and metabolic activity from those of women with preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 476-487.	0.7	40
861	Glycemia and Its Relationship to Outcomes in the Metformin in Gestational Diabetes Trial. Diabetes Care, 2010, 33, 9-16.	4.3	95
862	Interleukin-10 reduces inflammation, endothelial dysfunction, and blood pressure in hypertensive pregnant rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 298, R713-R719.	0.9	98
863	Does C-Reactive Protein Predict Recurrent Preeclampsia?. Hypertension in Pregnancy, 2010, 29, 399-409.	0.5	14
864	Association of Monocyte Chemotactic Protein-1 and CC Chemokine Receptor 2 Gene Variants with Preeclampsia. Journal of Interferon and Cytokine Research, 2010, 30, 673-676.	0.5	6
865	Placental Vasculature in Health and Disease. Seminars in Thrombosis and Hemostasis, 2010, 36, 309-320.	1.5	47
866	Re: Cudihy D, Lee RV. 2009. The pathophysiology of pre-eclampsia: current clinical concepts. Journal of Obstetrics and Gynaecology 29(7):576â€“582. Journal of Obstetrics and Gynaecology, 2010, 30, 426-427.	0.4	3
868	Pathogenesis of Preeclampsia. Annual Review of Pathology: Mechanisms of Disease, 2010, 5, 173-192.	9.6	555
869	Maternal immune system adaptation to pregnancy - a potential influence on the course of diabetic retinopathy. Reproductive Biology and Endocrinology, 2010, 8, 124.	1.4	14
870	Plasma interleukin-18 (IL-18) levels are correlated with antioxidant vitamin coenzyme Q10in preeclampsia. Acta Obstetricia Et Gynecologica Scandinavica, 2010, 89, 360-366.	1.3	23
871	M6.1 Are early and late pre-eclampsia distinct sub-classes of the disease â€“ what does the placenta reveal?. Pregnancy Hypertension, 2010, 1, S3.	0.6	0
872	Maternal and neonatal circulating visfatin concentrations in patients with pre-eclampsia and a small-for-gestational age neonate. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 1119-1128.	0.7	30
873	The origin of pre-eclampsia: From decidual â€œhyperoxiaâ€•to late hypoxia. Medical Hypotheses, 2010, 75, 38-46.	0.8	28
874	Activation of the complement system in normal pregnancy and preeclampsia. Molecular Immunology, 2010, 47, 1500-1506.	1.0	219
875	Preeclampsia as a female-specific risk factor for chronic hypertension. Maturitas, 2010, 67, 321-326.	1.0	30
876	Depressive symptoms predict exaggerated inflammatory responses to an in vivo immune challenge among pregnant women. Brain, Behavior, and Immunity, 2010, 24, 49-53.	2.0	98

#	Article	IF	Citations
878	Pre-eclampsia. Lancet, The, 2010, 376, 631-644.	6.3	2,648
879	Selenium Supplementation and the Incidence of Preeclampsia in Pregnant Iranian Women: A Randomized, Double-Blind, Placebo-Controlled Pilot Trial. Taiwanese Journal of Obstetrics and Gynecology, 2010, 49, 181-187.	0.5	67
880	Recent insights into the pathophysiology of preeclampsia. Expert Review of Obstetrics and Gynecology, 2010, 5, 557-566.	0.4	81
881	Could alterations in maternal plasma visfatin concentration participate in the phenotype definition of preeclampsia and SGA?. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 857-868.	0.7	35
882	Acute pyelonephritis during pregnancy changes the balance of angiogenic and anti-angiogenic factors in maternal plasma. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 167-178.	0.7	27
883	Maternal obesity: the interplay between inflammation, mother and fetus. Journal of Perinatology, 2010, 30, 441-446.	0.9	127
884	Ischemic placental disease: Maternalversusfetal clinical presentations by gestational age. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 887-893.	0.7	40
885	Maternal and umbilical serum levels of interleukin-6, interleukin-8, and tumor necrosis factor-Î± in normal pregnancies and in pregnancies complicated by preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 880-886.	0.7	166
886	Preeclampsia and pregnancies with small-for-gestational age neonates have different profiles of complement split products. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 646-657.	0.7	48
887	Maternal plasma concentrations of angiogenic/anti-angiogenic factors are of prognostic value in patients presenting to the obstetrical triage area with the suspicion of preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 1187-1207.	0.7	118
888	Complement component C4A and apolipoprotein A-I in plasmas as biomarkers of the severe, early-onset preeclampsia. Molecular BioSystems, 2011, 7, 2470.	2.9	12
889	Plasma lipocalin-2 levels in pregnant women with pre-eclampsia, and their relation with severity of disease. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 291-296.	0.7	11
890	Pre-eclampsia: Definitions, paternal contributions and a four stage model. Pregnancy Hypertension, 2011, 1, 2-5.	0.6	11
891	Is There Evidence of Separate Inflammatory or Metabolic Forms of Preeclampsia?. Hypertension in Pregnancy, 2011, 30, 1-10.	0.5	12
892	Inflammation and preeclampsia. Pregnancy Hypertension, 2011, 1, 43-47.	0.6	19
893	Endovascular trophoblast and preeclampsia: A reassessment. Pregnancy Hypertension, 2011, 1, 66-71.	0.6	29
894	Circulating predictive biomarkers in preeclampsia. Pregnancy Hypertension, 2011, 1, 28-42.	0.6	27
895	Endothelial progenitor cells: Their potential role in pregnancy and preeclampsia. Pregnancy Hypertension, 2011, 1, 48-58.	0.6	14

#	Article	IF	Citations
896	Endoplasmic reticulum stress in the pathogenesis of early-onset pre-eclampsia. Pregnancy Hypertension, 2011, 1, 72-78.	0.6	107
897	Plasma calprotectin as inflammation marker in pregnancies complicated by diabetes mellitus and superimposed preeclampsia. Pregnancy Hypertension, 2011, 1, 137-142.	0.6	7
898	Interleukin-18 concentrations in pregnancies complicated by preeclampsia with and without IUGR: A comparison with normotensive pregnant women with isolated IUGR and healthy pregnant women. Pregnancy Hypertension, 2011, 1, 206-212.	0.6	5
899	Long-Term Complications of Preeclampsia. Seminars in Nephrology, 2011, 31, 111-122.	0.6	119
900	Circulating Nucleic Acids in Plasma and Serum. , 2011, , .		3
901	Serum heat shock protein 70 levels in relation to circulating cytokines, chemokines, adhesion molecules and angiogenic factors in women with preeclampsia. Clinica Chimica Acta, 2011, 412, 1957-1962.	0.5	51
902	ADAMTS13, FVIII, von Willebrand factor, ABO blood group assessment in preeclampsia. Clinica Chimica Acta, 2011, 412, 2162-2166.	0.5	33
903	Does transthyretin function as one of contributors for preeclampsia?. Medical Hypotheses, 2011, 76, 8-10.	0.8	10
904	Intergenotypic variation of nitric oxide and inflammatory markers in preeclampsia: A pilot study in a North Indian population. Human Immunology, 2011, 72, 436-439.	1.2	21
905	Inflammatory responses to trivalent influenza virus vaccine among pregnant women. Vaccine, 2011, 29, 8982-8987.	1.7	53
906	Preeclampsia: A multi-stress disorder. Revue De Medecine Interne, 2011, 32, S41-S44.	0.6	67
907	Pre-eclampsia: Relationship between coagulation, fibrinolysis and inflammation. Clinica Chimica Acta, 2011, 412, 17-21.	0.5	75
908	Early screening for preeclampsia. Revista Brasileira De Ginecologia E Obstetricia, 2011, 33, 367-375.	0.3	32
909	C-reactive protein levels, blood pressure and the risks of gestational hypertensive complications. Journal of Hypertension, 2011, 29, 2413-2421.	0.3	26
910	Is inflammation the cause of pre-eclampsia?. Biochemical Society Transactions, 2011, 39, 1619-1627.	1.6	97
911	Apoptosis, proliferation and Fas ligand expression in placental trophoblast from pregnancies complicated by HELLP syndrome or preâ€eclampsia. Acta Obstetricia Et Gynecologica Scandinavica, 2011, 90, 1157-1163.	1.3	41
912	Maternal periodontal status and preterm delivery: a hospital based case-control study. Journal of Periodontal Research, 2011, 46, no-no.	1.4	35
913	Immunologic Characteristics of Preeclampsia, a Comprehensive Review. American Journal of Reproductive Immunology, 2011, 65, 377-394.	1.2	90

#	Article	IF	Citations
914	Increased Prevalence of IL-17-Producing Peripheral Blood Lymphocytes in Pre-eclampsia. American Journal of Reproductive Immunology, 2011, 66, 223-229.	1.2	131
915	Increased Reactive Oxygen Species and Tumor Necrosis Factor-Alpha Production by Monocytes are Associated with Elevated Levels of Uric Acid in Pre-Eclamptic Women. American Journal of Reproductive Immunology, 2011, 66, 460-467.	1.2	47
916	Association of maternal folate nutrition and serum C-reactive protein concentrations with gestational age at delivery. European Journal of Clinical Nutrition, 2011, 65, 350-356.	1.3	25
917	Increased prevalence of peripheral blood granulysin-producing cytotoxic T lymphocytes in preeclampsia. Journal of Reproductive Immunology, 2011, 91, 56-63.	0.8	22
918	Proteomic analysis of human serum for Finding pathogenic factors and potential biomarkers in preeclampsia. Placenta, 2011, 32, 168-174.	0.7	59
919	Pregenesys pre-eclampsia markers consensus meeting: What do we require from markers, risk assessment and model systems to tailor preventive strategies?. Placenta, 2011, 32, S4-S16.	0.7	69
920	Do double-stranded RNA receptors play a role in preeclampsia?. Placenta, 2011, 32, 201-205.	0.7	20
921	Trophoblast deportation part II: A review of the maternal consequences of trophoblast deportation. Placenta, 2011, 32, 724-731.	0.7	36
922	Trophoblast deportation part I: Review of the evidence demonstrating trophoblast shedding and deportation during human pregnancy. Placenta, 2011, 32, 716-723.	0.7	66
923	Micronutrients in pregnancy: Current knowledge and unresolved questions. Clinical Nutrition, 2011, 30, 689-701.	2.3	111
924	Risk factors for eclampsia: a population-based study in Washington State, 1987â€“2007. American Journal of Obstetrics and Gynecology, 2011, 205, 553.e1-553.e7.	0.7	29
925	Early prediction and prevention of pre-eclampsia. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2011, 25, 343-354.	1.4	64
926	Postpartum evaluation and long term implications. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2011, 25, 549-561.	1.4	22
927	Transdermal nitroglycerin in patients with severe preâ€eclampsia with placental insufficiency: effect on uterine, umbilical and fetal middle cerebral artery resistance indices. Ultrasound in Obstetrics and Gynecology, 2011, 38, 389-394.	0.9	27
928	Calprotectin, RAGE and TNF-Î± in hypertensive disorders in pregnancy: expression and significance. Archives of Gynecology and Obstetrics, 2011, 283, 161-166.	0.8	13
929	Serum leptin levels in relation to circulating cytokines, chemokines, adhesion molecules and angiogenic factors in normal pregnancy and preeclampsia. Reproductive Biology and Endocrinology, 2011, 9, 124.	1.4	109
930	Differential proteomic analysis of highly purified placental cytotrophoblasts in preâ€eclampsia demonstrates a state of increased oxidative stress and reduced cytotrophoblast antioxidant defense. Proteomics, 2011, 11, 4077-4084.	1.3	27
931	Von Willebrand Factor and ADAMTS13. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 1703-1709.	1.1	72

#	Article	IF	Citations
932	Pentraxins and Atherosclerosis: The Role of PTX3. Current Pharmaceutical Design, 2011, 17, 38-46.	0.9	47
933	Sources of Thrombomodulin in Pre-Eclampsia: Renal Dysfunction or Endothelial Damage?. Seminars in Thrombosis and Hemostasis, 2011, 37, 153-157.	1.5	11
934	Platelet Function in Pre-Eclampsia. Seminars in Thrombosis and Hemostasis, 2011, 37, 131-136.	1.5	35
935	Human Chorionic Gonadotropin: A Model Molecule For Oligopeptide-Based Drug Discovery. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2011, 11, 32-53.	0.6	13
936	Placental Microparticles, DNA, and RNA in Preeclampsia. Hypertension in Pregnancy, 2011, 30, 364-375.	0.5	25
937	First-Trimester Adiponectin and Subsequent Development of Preeclampsia or Fetal Growth Restriction. Gynecologic and Obstetric Investigation, 2011, 72, 152-156.	0.7	12
938	Light and electron microscopic study of placental tissue in women suffering from severe preeclampsia. Egyptian Journal of Histology, 2011, 34, 650-661.	0.0	2
939	Elevated Maternal Soluble Gp130 and IL-6 Levels and Reduced Gp130 and SOCS-3 Expressions in Women Complicated With Preeclampsia. Hypertension, 2011, 57, 336-342.	1.3	30
940	A balancing act: mechanisms by which the fetus avoids rejection by the maternal immune system. Reproduction, 2011, 141, 715-724.	1.1	201
941	Placental lesions associated with maternal underperfusion are more frequent in early-onset than in late-onset preeclampsia. Journal of Perinatal Medicine, 2011, 39, 641-52.	0.6	228
942	Levels of Platelet-Leukocyte Aggregates in Women With Both Thrombophilia and Recurrent Pregnancy Loss. Clinical and Applied Thrombosis/Hemostasis, 2011, 17, 181-187.	0.7	8
943	Soluble urokinase plasminogen activator receptor (suPAR) levels in healthy pregnancy and preeclampsia. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1873-6.	1.4	21
944	El pronÃ³stico de los hijos de madres con preeclampsia. Parte 1: Efectos a corto plazo. Archivos Argentinos De Pediatria, 2011, 109, 423-428.	0.3	3
945	Hypertensive disorders during pregnancy. Journal of Hypertension, 2011, 29, 2320-2323.	0.3	21
946	Soluble FLT1 sensitizes endothelial cells to inflammatory cytokines by antagonizing VEGF receptor-mediated signalling. Cardiovascular Research, 2011, 89, 671-679.	1.8	122
947	Interleukin 10 Deficiency Exacerbates Toll-Like Receptor 3â€“Induced Preeclampsia-Like Symptoms in Mice. Hypertension, 2011, 58, 489-496.	1.3	87
948	Trophoblast Apoptosis in Placentas from Pregnancies Complicated by Preeclampsia. Gynecologic and Obstetric Investigation, 2011, 71, 250-255.	0.7	67
949	Genetic Variation of Myeloperoxidase Gene Contributes to Preeclampsia: A Preliminary Association Study in Turkish Population. Hypertension in Pregnancy, 2011, 30, 377-383.	0.5	4

#	Article	IF	Citations
950	Hypertension in pregnancy: the NICE guidelines. Heart, 2011, 97, 1967-1969.	1.2	100
951	Acute and ChronicChlamydia pneumoniaeInfection in Pregnancy Complicated with Preeclampsia. Hypertension in Pregnancy, 2011, 30, 164-168.	0.5	10
952	Intra-Arterial Nicardipine for the Treatment of Cerebral Vasospasm in Postpartum Cerebral Angiopathy: A Case Study and Review of Literature. International Journal of Neuroscience, 2011, 121, 537-542.	0.8	6
953	Umbilical sP-selectin levels are different in preeclamptic pregnancies with intrauterine normal growth and growth restricted fetus. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 795-798.	0.7	0
954	Preeclampsia 2012. Journal of Pregnancy, 2012, 2012, 1-7.	1.1	154
955	Maternal cardiac risks in pre-eclamptic patients. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 912-914.	0.7	13
956	Apoptosis Signaling Is Altered in CD4+CD25+FoxP3+ T Regulatory Lymphocytes in Pre-Eclampsia. International Journal of Molecular Sciences, 2012, 13, 6548-6560.	1.8	26
958	Heightened Pro-Inflammatory Effect of Preeclamptic Placental Microvesicles on Peripheral Blood Immune Cells in Humans1. Biology of Reproduction, 2012, 86, 103.	1.2	81
959	DNA Methylation is Altered in Maternal Blood Vessels of Women With Preeclampsia. Reproductive Sciences, 2012, 19, 1332-1342.	1.1	38
960	Analysis of Polymorphisms in Interleukin-10, Interleukin-6, and Interleukin-1 Receptor Antagonist in Mexican-Mestizo Women with Pre-eclampsia. Genetic Testing and Molecular Biomarkers, 2012, 16, 1263-1269.	0.3	19
961	Comparison of interleukin-6 levels in maternal and umbilical cord blood in early- and late-onset preeclampsia. Gynecological Endocrinology, 2012, 28, 640-643.	0.7	7
962	Soluble Fas and Fas Ligand in Pregnancy. Angiology, 2012, 63, 35-38.	0.8	9
963	Epicardial Fat Tissue Thickness in Preeclamptic and Normal Pregnancies. ISRN Obstetrics & Gynecology, 2012, 2012, 1-5.	1.2	11
964	Pre-eclampsia and long-term maternal health. Obstetric Medicine, 2012, 5, 98-104.	0.5	15
965	A Mass Spectrometric Multicenter Study Supports Classification of Preeclampsia as Heterogeneous Disorder. Hypertension in Pregnancy, 2012, 31, 278-291.	0.5	12
966	Maternal Hemodynamics at 11Â–13 Weeks of Gestation in Pregnancies Delivering Small for Gestational Age Neonates. Fetal Diagnosis and Therapy, 2012, 32, 231-238.	0.6	25
967	Prevention of Preeclampsia. Journal of Pregnancy, 2012, 2012, 1-9.	1.1	43
968	Oxidative Stress, Preeclampsia and Cardiovascular Disease. Current Hypertension Reviews, 2012, 8, 130-135.	0.5	5

#	Article	IF	Citations
969	The expression of pentraxin 3 and tumor necrosis factor-alpha is increased in preeclamptic placental tissue and maternal serum. Inflammation Research, 2012, 61, 1005-1012.	1.6	30
970	Silibinin modulates the NF-Î²b pathway and pro-inflammatory cytokine production by mononuclear cells from preeclamptic women. Journal of Reproductive Immunology, 2012, 95, 67-72.	0.8	78
971	Pathogenesis of pre-eclampsia: marinobufagenin and angiogenic imbalance as biomarkers of the syndrome. Translational Research, 2012, 160, 99-113.	2.2	27
972	Periodontal Disease is Not Associated With Preeclampsia in Canadian Pregnant Women. Journal of Periodontology, 2012, 83, 871-877.	1.7	21
973	Elevated Risk of Preeclampsia in Pregnant Women With Depression: Depression or Antidepressants?. American Journal of Epidemiology, 2012, 175, 988-997.	1.6	81
974	Plasma IL-4, IL-8, IL-12, interferon-Î³ and CRP levels in pregnant women with preeclampsia, and their relation with severity of disease and fetal birth weight. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1569-1573.	0.7	55
975	Late-onset preeclampsia is associated with an imbalance of angiogenic and anti-angiogenic factors in patients with and without placental lesions consistent with maternal underperfusion. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 498-507.	0.7	136
977	Perspective: Evolution of Human Skin Color: How Low Levels of Vitamin D Drove Natural Selection. , 2012, , 25-37.		3
978	Analysis of the original causes of placental oxidative stress in normal pregnancy and pre-eclampsia: A hypothesis. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 884-888.	0.7	33
979	Systemic inflammatory stimulation by microparticles derived from hypoxic trophoblast as a model for inflammatory response in preeclampsia. American Journal of Obstetrics and Gynecology, 2012, 207, 337.e1-337.e8.	0.7	43
980	The increased maternal serum levels of IL-6 are associated with the severity and onset of preeclampsia. Cytokine, 2012, 60, 856-860.	1.4	53
981	Increment of absolute neutrophil count in the third trimester and increased risk of small-for-gestational-age birth: Hirakata Risk Associated with Pregnancy Assessment Research (HIRAPAR). European Journal of Obstetrics, Gynecology and Reproductive Biology, 2012, 164, 30-34.	0.5	9
982	Interleukin-1Î² gene is not associated with preeclampsia in Taiwanese. Taiwanese Journal of Obstetrics and Gynecology, 2012, 51, 240-244.	0.5	15
983	Aspirin triggered-lipoxin A4 reduces the adhesion of human polymorphonuclear neutrophils to endothelial cells initiated by preeclamptic plasma. Prostaglandins Leukotrienes and Essential Fatty Acids, 2012, 87, 127-134.	1.0	34
984	Comparison of maternal serum levels of interleukin-10, interleukin-12, and interleukin-2 in normal and preeclamptic pregnancies. Pregnancy Hypertension, 2012, 2, 39-42.	0.6	13
985	The placenta in preeclampsia. Pregnancy Hypertension, 2012, 2, 72-83.	0.6	333
986	Macular thickness measured by optical coherence tomography correlates with proteinuria in pre-eclampsia. Pregnancy Hypertension, 2012, 2, 387-392.	0.6	13
987	Preeclampsia: No longer solely a pregnancy disease. Pregnancy Hypertension, 2012, 2, 350-357.	0.6	51

#	Article	IF	Citations
988	The elevation in circulating anti-angiogenic factors is independent of markers of neutrophil activation in preeclampsia. Angiogenesis, 2012, 15, 333-340.	3.7	42
989	Acute Oliguric Renal Failure in HELLP Syndrome: Case Report and Review of Literature. Renal Failure, 2012, 34, 653-656.	0.8	5
990	Hemocoagulative Problems in the Critically Ill Patient. , 2012, , .		4
991	Placental Toll-Like Receptor 3 and Toll-Like Receptor 7/8 Activation Contributes to Preeclampsia in Humans and Mice. PLoS ONE, 2012, 7, e41884.	1.1	107
992	Oxidative Damage, Inflammation, and Toll-Like Receptor 4 Pathway Are Increased in Preeclamptic Patients: A Case-Control Study. Oxidative Medicine and Cellular Longevity, 2012, 2012, 1-6.	1.9	37
994	Preeclampsia: mediadores moleculares del daÃ±o placentario. Revista Chilena De Obstetricia Y Ginecologia, 2012, 77, 72-78.	0.1	3
995	Bone turnover in preeclampsiaâ€complicated pregnancy in North Indian women. Journal of Obstetrics and Gynaecology Research, 2012, 38, 172-179.	0.6	8
996	Recurrence and long-term maternal health risks of hypertensive disorders of pregnancy: a population-based study. American Journal of Obstetrics and Gynecology, 2012, 206, 143.e1-143.e8.	0.7	40
997	The new American Journal of Obstetrics and Gynecology, 5 years later: looking back and moving forward. American Journal of Obstetrics and Gynecology, 2012, 206, 364-373.	0.7	28
998	Prepregnancy cardiometabolic and inflammatory risk factors and subsequent risk of hypertensive disorders of pregnancy. American Journal of Obstetrics and Gynecology, 2012, 207, 68.e1-68.e9.	0.7	29
999	The Expressions of <scp>CD</scp>200 and <scp>CD</scp>200<scp>R</scp> Molecules on Myeloid and Lymphoid Dendritic Cells in Preâ€Eclampsia and Normal Pregnancy. American Journal of Reproductive Immunology, 2012, 67, 474-481.	1.2	17
1000	Changes in the maternal cytokine profile in pregnancies complicated by fetal growth restriction. American Journal of Reproductive Immunology, 2012, 68, 1-7.	1.2	18
1001	The Frequency of Peripheral Blood <scp>CD</scp>4+ <scp>CD</scp>25high <scp>F</scp>ox<scp>P</scp>3+ and <scp>CD</scp>4+ <scp>CD</scp>25â^' <scp>F</scp>ox<scp>P</scp>3+ Regulatory <scp>T</scp> Cells in Normal Pregnancy and Preâ€Eclampsia. American Journal of Reproductive Immunology, 2012, 68, 175-180.	1.2	74
1002	Biomarkers of Coagulation, Inflammation, and Angiogenesis are Independently Associated with Preeclampsia. American Journal of Reproductive Immunology, 2012, 68, 258-270.	1.2	80
1003	An Analysis of <scp>C</scp>â€Reactive Protein, Procalcitonin, and <scp>D</scp>â€Dimer in Preâ€Eclamptic Patients. American Journal of Reproductive Immunology, 2012, 68, 331-337.	1.2	33
1004	Dendritic cells in the circulation of women with preeclampsia demonstrate a pro-inflammatory bias secondary to dysregulation of TLR receptors. Journal of Reproductive Immunology, 2012, 94, 210-215.	0.8	38
1006	Reduced expression of survivin, the inhibitor of apoptosis protein correlates with severity of preeclampsia. Placenta, 2012, 33, 47-51.	0.7	17
1007	Review: Does size matter? Placental debris and the pathophysiology of pre-eclampsia. Placenta, 2012, 33, S48-S54.	0.7	232

#	Article	IF	Citations
1008	Pro-inflammatory cytokine-stimulated first trimester decidual cells enhance macrophage-induced apoptosis of extravillous trophoblasts. Placenta, 2012, 33, 188-194.	0.7	47
1009	Myeloperoxidase in the plasma and placenta of normal pregnant women and women with pregnancies complicated by preeclampsia and intrauterine growth restriction. Placenta, 2012, 33, 294-303.	0.7	22
1010	Circulating ficolin-2 and ficolin-3 in normal pregnancy and pre-eclampsia. Clinical and Experimental Immunology, 2012, 169, 49-56.	1.1	29
1011	Pathogenesis of the syndrome of hemolysis, elevated liver enzymes, and low platelet count (HELLP): a review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2013, 166, 117-123.	0.5	268
1012	If we know so much about preeclampsia, why havenâ€™t we cured the disease?. Journal of Reproductive Immunology, 2013, 99, 1-9.	0.8	161
1013	Trace elements and oxidative stress in hypertensive disorders of pregnancy. Archives of Gynecology and Obstetrics, 2013, 287, 19-24.	0.8	38
1014	Preeclampsia. , 2013, , 1-14.		0
1015	Long-term alterations in maternal plasma proteome after sFlt1â€“induced preeclampsia in mice. American Journal of Obstetrics and Gynecology, 2013, 208, 388.e1-388.e10.	0.7	39
1016	Maternal plasma 25-hydroxyvitamin D levels, angiogenic factors, and preeclampsia. American Journal of Obstetrics and Gynecology, 2013, 208, 390.e1-390.e6.	0.7	32
1017	Chlamydia trachomatis infection may increase the risk of preeclampsia. Pregnancy Hypertension, 2013, 3, 28-33.	0.6	19
1018	Maternal plasma concentrations of angiogenic/antiangiogenic factors in the third trimester of pregnancy to identify the patient at risk for stillbirth at or near term and severe late preeclampsia. American Journal of Obstetrics and Gynecology, 2013, 208, 287.e1-287.e15.	0.7	122
1019	Increased Serum Concentrations of Circulating Glycocalyx Components in HELLP Syndrome Compared to Healthy Pregnancy: An Observational Study. Reproductive Sciences, 2013, 20, 318-325.	1.1	55
1020	Review: Preeclampsia, acute atherosis of the spiral arteries and future cardiovascular disease: Two new hypotheses. Placenta, 2013, 34, S73-S78.	0.7	102
1021	Placental Disease and the Maternal Syndrome of Preeclampsia: Missing Links?. Current Hypertension Reports, 2013, 15, 590-599.	1.5	62
1022	Severe pre-eclampsia and hypertensive crises. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2013, 27, 877-884.	1.4	69
1023	Maternal plasma concentrations of sST2 and angiogenic/anti-angiogenic factors in preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1359-1370.	0.7	43
1024	Perfusion with magnesium sulfate increases sFlt-1 secretion only in the fetal side of placenta of women with preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 116-122.	0.7	5
1025	Maternal and perinatal outcome of eclampsia in tertiary health institution in Southeast Nigeria. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 211-214.	0.7	14

#	Article	IF	Citations
1026	Searching for genes involved in hypertension development in special populations: children and pre-eclamptic women. Where are we standing now?. Clinical Chemistry and Laboratory Medicine, 2013, 51, 2253-2269.	1.4	3
1027	Perinatal outcomes in oocyte donor pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1263-1267.	0.7	30
1028	Maternal serum visfatin at 11â€“13 weeksâ€™ gestation in preeclampsia. Journal of Human Hypertension, 2013, 27, 261-264.	1.0	16
1029	B7 Costimulation and Intracellular Indoleamineâ€2,3â€Dioxygenase Expression in Peripheral Blood of Healthy Pregnant and Preâ€Eclamptic Women. American Journal of Reproductive Immunology, 2013, 69, 264-271.	1.2	15
1030	Prenatal Chlamydia trachomatis infection increases the risk of preeclampsia. Pregnancy Hypertension, 2013, 3, 151-154.	0.6	23
1031	Influencing factors for late-onset preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1299-1302.	0.7	13
1032	Maternal serum cytokines at 30â€“33â€‰weeks in the prediction of preeclampsia. Prenatal Diagnosis, 2013, 33, 823-830.	1.1	19
1033	Pregnancy-induced hypertension is associated with maternal history and a risk of cardiovascular disease in later life: A Japanese cross-sectional study. Maturitas, 2013, 75, 227-231.	1.0	29
1034	Measurement of sST2 is comparable to PlGF in the diagnosis of early-onset pre-eclampsia. Pregnancy Hypertension, 2013, 3, 115-117.	0.6	6
1035	Role of HLA-G and other immune mechanisms in pregnancy. Open Life Sciences, 2013, 8, 226-239.	0.6	3
1036	Serum Proinflammatory Cytokine Responses to Influenza Virus Vaccine among Women during Pregnancy versus Nonâ€Pregnancy. American Journal of Reproductive Immunology, 2013, 70, 45-53.	1.2	54
1037	Association of microparticles and preeclampsia. Molecular Biology Reports, 2013, 40, 4553-4559.	1.0	26
1038	Endothelial Progenitor Cells in Mothers of Low-Birthweight Infants: A Link between Defective Placental Vascularization and Increased Cardiovascular Risk?. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E33-E39.	1.8	13
1040	Increased VWF antigen levels and decreased ADAMTS13 activity in preeclampsia. Hematology, 2013, 18, 237-241.	0.7	50
1041	Serum Inflammatory Markers and Preeclampsia in Type 1 Diabetes. Diabetes Care, 2013, 36, 2054-2061.	4.3	29
1042	Contemporary Clinical Management of the Cerebral Complications of Preeclampsia. Obstetrics and Gynecology International, 2013, 2013, 1-10.	0.5	16
1043	Evaluation of Periodontitis as a Risk for Preterm Birth among Preeclamptic and Nonâ€“Preeclamptic Pregnant Women â€“ A Case Control Study. Journal of Clinical and Diagnostic Research JCDR, 2013, 7, 1776-8.	0.8	7
1044	Umbilical artery serum chitotriosidase concentration in pregnancies complicated by preeclampsia and relationship between chitotriosidase levels and fetal blood flow velocity. Hypertension in Pregnancy, 2013, 32, 401-409.	0.5	6

#	Article	IF	Citations
1045	Regional anesthesia in patients with pregnancy induced hypertension. Journal of Anaesthesiology Clinical Pharmacology, 2013, 29, 435.	0.2	24
1046	Urinary Excretion of C5b-9 in Severe Preeclampsia. Hypertension, 2013, 62, 1040-1045.	1.3	95
1047	Gasotransmitters. Hypertension, 2013, 62, 653-659.	1.3	18
1048	Metabolic Pathways Involved in 2-Methoxyestradiol Synthesis and Their Role in Preeclampsia. Reproductive Sciences, 2013, 20, 1020-1029.	1.1	32
1049	Differences and similarities in the transcriptional profile of peripheral whole blood in early and late-onset preeclampsia: insights into the molecular basis of the phenotype of preeclampsia^a. Journal of Perinatal Medicine, 2013, 41, 485-504.	0.6	40
1050	Interfering with Gal-1â€“mediated angiogenesis contributes to the pathogenesis of preeclampsia. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 11451-11456.	3.3	93
1051	Redefining Preeclampsia Using Placenta-Derived Biomarkers. Hypertension, 2013, 61, 932-942.	1.3	308
1052	Intergenotypic Variation of Endothelial Dysfunction and Inflammatory Markers in Eclampsia. Hypertension in Pregnancy, 2013, 32, 11-19.	0.5	5
1053	Alterations of IL-6, IL-6R and gp130 in early and late onset severe preeclampsia. Hypertension in Pregnancy, 2013, 32, 270-280.	0.5	29
1054	Antihypertensive effects of inducible nitric oxide synthase inhibition in experimental preâ€eclampsia. Journal of Cellular and Molecular Medicine, 2013, 17, 1300-1307.	1.6	31
1055	Total oxidant, antioxidant, and paraoxonase levels in babies born to preâ€eclamptic mothers. Journal of Obstetrics and Gynaecology Research, 2013, 39, 898-904.	0.6	8
1056	Nuclear transcription factor-kappa beta-dependent ultrastructural alterations within the placenta and systemic inflammatory activation in pregnant patients with hemolysis, elevated liver functions and low thrombocyte count (HELLP) syndrome: a caseâ€“control study. Hypertension in Pregnancy, 2013, 32, 281-291.	0.5	15
1057	Cytokines as Key Players in the Pathophysiology of Preeclampsia. Medical Principles and Practice, 2013, 22, 8-19.	1.1	154
1058	Matrix Metalloproteinases as Drug Targets in Preeclampsia. Current Drug Targets, 2013, 14, 325-334.	1.0	1
1059	Interleukin-4 deficiency induces mild preeclampsia in mice. Journal of Hypertension, 2013, 31, 1414-1423.	0.3	41
1060	C-reactive protein and later preeclampsia. Journal of Hypertension, 2013, 31, 16-26.	0.3	61
1062	Obesity and pre-eclampsia. , 2013, , 247-258.		0
1063	Expression and Localization of COMMD1 Proteins in Human Placentas from Women with Preeclampsia. Yonsei Medical Journal, 2013, 54, 494.	0.9	1

#	Article	IF	Citations
1064	Protein Kinase C Epsilon Contributes to NADPH Oxidase Activation in a Pre-Eclampsia Lymphoblast Cell Model. Diseases (Basel, Switzerland), 2013, 1, 1-17.	1.0	3
1065	A comparative study of vascular cell adhesion molecule-1 and high-sensitive C-reactive protein in normal and preeclamptic pregnancies. Interventional Medicine & Applied Science, 2013, 5, 26-30.	0.2	5
1066	Roles of Apolipoprotein E (ApoE) and Inducible Nitric Oxide Synthase (iNOS) in Inflammation and Apoptosis in Preeclampsia Pathogenesis and Progression. PLoS ONE, 2013, 8, e58168.	1.1	17
1067	TLR3-Induced Placental miR-210 Down-Regulates the STAT6/Interleukin-4 Pathway. PLoS ONE, 2013, 8, e67760.	1.1	53
1068	Reduced Expression of Enac in Placenta Tissues of Patients with Severe Preeclampsia Is Related to Compromised Trophoblastic Cell Migration and Invasion during Pregnancy. PLoS ONE, 2013, 8, e72153.	1.1	16
1069	The role of placental indoleamine 2,3-dioxygenase in human pregnancy. Obstetrics and Gynecology Science, 2013, 56, 209.	0.6	25
1070	Soluble Endoglin, Transforming Growth Factor-Beta 1 and Soluble Tumor Necrosis Factor Alpha Receptors in Different Clinical Manifestations of Preeclampsia. PLoS ONE, 2014, 9, e97632.	1.1	57
1071	Metabolomic Biomarkers in Serum and Urine in Women with Preeclampsia. PLoS ONE, 2014, 9, e91923.	1.1	54
1072	Polymorphisms and Plasma Level of Transforming Growth Factor-Beta 1 and Risk for Preeclampsia: A Systematic Review. PLoS ONE, 2014, 9, e97230.	1.1	26
1073	Interleukin-1Î²-31C/T and -511T/C Polymorphisms Were Associated with Preeclampsia in Chinese Han Population. PLoS ONE, 2014, 9, e106919.	1.1	21
1074	Magnesium Sulfate Treatment Reverses Seizure Susceptibility and Decreases Neuroinflammation in a Rat Model of Severe Preeclampsia. PLoS ONE, 2014, 9, e113670.	1.1	81
1076	Neurologic Complications of Hypertension. , 2014, , 119-145.		2
1077	Lower Macrophage Migration Inhibitory Factor Concentrations in Maternal Serum Before Pre-Eclampsia Onset. Journal of Interferon and Cytokine Research, 2014, 34, 537-542.	0.5	13
1078	Maternal plasma soluble TRAIL is decreased in preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 217-227.	0.7	13
1079	Effect of selenium on markers of risk of pre-eclampsia in UK pregnant women: a randomised, controlled pilot trial. British Journal of Nutrition, 2014, 112, 99-111.	1.2	92
1080	IL-27 Activates Human Trophoblasts to Express IP-10 and IL-6: Implications in the Immunopathophysiology of Preeclampsia. Mediators of Inflammation, 2014, 2014, 1-10.	1.4	25
1081	Adverse pregnancy outcomes and subsequent risk of cardiovascular disease in women with systemic lupus erythematosus. Lupus Science and Medicine, 2014, 1, e000024.	1.1	12
1082	Vascular Dysfunction in Preeclampsia. Microcirculation, 2014, 21, 4-14.	1.0	126

#	Article	IF	Citations
1083	Differential activation of placental unfolded protein response pathways implies heterogeneity in causation of earlyâ€•and lateâ€onset preâ€eclampsia. Journal of Pathology, 2014, 234, 262-276.	2.1	136
1084	Interleukin-18 and Interferon Gamma Levels in Preeclampsia: A Systematic Review and Meta-analysis. American Journal of Reproductive Immunology, 2014, 72, 504-514.	1.2	38
1085	Plasma concentrations of angiogenic/anti-angiogenic factors have prognostic value in women presenting with suspected preeclampsia to the obstetrical triage area: a prospective study. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 132-144.	0.7	68
1086	Inflammatory and Procoagulant Cytokine Levels During Pregnancy as Predictors of Adverse Obstetrical Complications. Clinical and Applied Thrombosis/Hemostasis, 2014, 20, 152-158.	0.7	12
1087	Feto-maternal correlation of PTX3, sFlt-1 and PlGF in physiological and pre-eclamptic pregnancies. Hypertension in Pregnancy, 2014, 33, 360-370.	0.5	7
1088	An insertionâ€“deletion polymorphism ininterleukin-1Î±gene associated with susceptibility to preeclampsia. Hypertension in Pregnancy, 2014, 33, 395-401.	0.5	5
1089	Antenatal Corticosteroids Impact the Inflammatory Rather Than the Antiangiogenic Profile of Women With Preeclampsia. Hypertension, 2014, 63, 1285-1292.	1.3	19
1090	Cumulative exposure to paternal seminal fluid prior to conception and subsequent risk of preeclampsia. Journal of Reproductive Immunology, 2014, 101-102, 104-110.	0.8	77
1091	Nitric oxide (NO) reversed TNF-Î± inhibition of trophoblast interaction with endothelial cellular networks. Placenta, 2014, 35, 417-421.	0.7	26
1092	Increased expression levels of E-cadherin, cytokeratin 18 and 19 observed in preeclampsia were not correlated with disease severity. Placenta, 2014, 35, 625-631.	0.7	27
1093	Therapeutic potential of statins and the induction of heme oxygenase-1 in preeclampsia. Journal of Reproductive Immunology, 2014, 101-102, 153-160.	0.8	75
1094	Gestational Diabetes and Hypertensive Disorders of Pregnancy as Vascular Risk Signals: An Overview and Grading of the Evidence. Canadian Journal of Cardiology, 2014, 30, 765-773.	0.8	57
1095	A review of the mechanism for poor placentation in early-onset preeclampsia: the role of autophagy in trophoblast invasion and vascular remodeling. Journal of Reproductive Immunology, 2014, 101-102, 80-88.	0.8	153
1096	Serum AMH Levels in Women With a History of Preeclampsia Suggest a Role for Vascular Factors in Ovarian Aging. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 579-586.	1.8	37
1097	Regulatory T Cells: New Keys for Further Unlocking the Enigma of Fetal Tolerance and Pregnancy Complications. Journal of Immunology, 2014, 192, 4949-4956.	0.4	79
1098	Haplotype analysis of TGF-Î²1 gene in a preeclamptic population of northern Mexico. Pregnancy Hypertension, 2014, 4, 14-18.	0.6	11
1099	The Placenta in Toxicology. Part II. Toxicologic Pathology, 2014, 42, 327-338.	0.9	82
1100	Future therapies for preâ€eclampsia: beyond treading water. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2014, 54, 3-8.	0.4	22

#	Article	IF	Citations
1101	A role for sleep disorders in pregnancy complications: challenges and opportunities. American Journal of Obstetrics and Gynecology, 2014, 210, 3-11.	0.7	40
1102	Thrombotic microangiopathies. Seminars in Arthritis and Rheumatism, 2014, 43, 797-805.	1.6	34
1103	Assessment of Pregestational Insulin Resistance as a Risk Factor of Preeclampsia. Gynecologic and Obstetric Investigation, 2014, 77, 111-116.	0.7	25
1104	Pre-eclampsia part 1: current understanding of its pathophysiology. Nature Reviews Nephrology, 2014, 10, 466-480.	4.1	786
1105	The effects of childhood sexual abuse on cortisol trajectories in pregnancy are moderated by current family functioning. Biological Psychology, 2014, 103, 152-157.	1.1	36
1106	Endocrine Diseases of Pregnancy. , 2014, , 604-650.e18.		1
1107	An association study of interleukin-4 gene and preeclampsia in Taiwan. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 215-219.	0.5	10
1108	Leukocyte driven-decidual angiogenesis in early pregnancy. Cellular and Molecular Immunology, 2014, 11, 522-537.	4.8	96
1109	Deletion of 32 base pair in the CCR5 gene may delete the risk for pre-eclampsia. Archives of Gynecology and Obstetrics, 2014, 290, 5-6.	0.8	0
1110	New Insights into the Relationship between Viral Infection and Pregnancy Complications. American Journal of Reproductive Immunology, 2014, 71, 387-390.	1.2	66
1111	Hypoxic treatment of human dual placental perfusion induces a preeclampsia-like inflammatory response. Laboratory Investigation, 2014, 94, 873-880.	1.7	28
1112	Complement Activation and Kidney Injury Molecule-1â€“Associated Proximal Tubule Injury in Severe Preeclampsia. Hypertension, 2014, 64, 833-838.	1.3	28
1113	Inflammation in rat pregnancy inhibits spiral artery remodeling leading to fetal growth restriction and features of preeclampsia. Journal of Experimental Medicine, 2014, 211, 165-179.	4.2	280
1114	Increased NFAT5 expression stimulates transcription of Hsp70 in preeclamptic placentas. Placenta, 2014, 35, 109-116.	0.7	15
1115	2-Methoxyestradiol deficiency is strongly related to hypertension in early onset severe pre-eclampsia. Pregnancy Hypertension, 2014, 4, 215-219.	0.6	15
1116	IFPA Award in Placentology Lecture: Preeclampsia, the decidual battleground and future maternal cardiovascular disease. Placenta, 2014, 35, S26-S31.	0.7	66
1117	Soluble fms-like tyrosine kinase-1 in HIV infected pre-eclamptic South African Black women. Placenta, 2014, 35, 618-624.	0.7	14
1118	Galectin signature in normal pregnancy and preeclampsia. Journal of Reproductive Immunology, 2014, 101-102, 127-134.	0.8	31

#	Article	IF	Citations
1119	Fourteen years of debate and workshops on the immunology of preeclampsia. Where are we now after the 2012 workshop?. Journal of Reproductive Immunology, 2014, 101-102, 62-69.	0.8	15
1120	Preeclampsia and uteroplacental acute atherosis: immune and inflammatory factors. Journal of Reproductive Immunology, 2014, 101-102, 120-126.	0.8	120
1122	A possible protective role of Nrf2 in preeclampsia. Annals of Anatomy, 2014, 196, 268-277.	1.0	48
1123	A study on the role of HLA-G 14bp and ACE IN/DEL polymorphisms in pre-eclamptic South Indian women. Pregnancy Hypertension, 2014, 4, 164-169.	0.6	9
1125	Blockade of CD40 ligand for intercellular communication reduces hypertension, placental oxidative stress, and AT₁-AA in response to adoptive transfer of CD4⁺ T lymphocytes from RUPP rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2015, 309, R1243-R1250.	0.9	17
1126	Pregnant mice lacking indoleamine 2,3-dioxygenase exhibit preeclampsia phenotypes. Physiological Reports, 2015, 3, e12257.	0.7	65
1127	Recreational Exercise Before and During Pregnancy in Relation to Plasma C-Reactive Protein Concentrations in Pregnant Women. Journal of Physical Activity and Health, 2015, 12, 770-775.	1.0	15
1128	The effect of high altitude on endothelial and vascular dysfunction markers in preeclamptic patients. Acta Physiologica Hungarica, 2015, 102, 391-399.	0.9	7
1129	Role of Toll-Like Receptor 3 Gene Polymorphisms in Preeclampsia. Cellular Physiology and Biochemistry, 2015, 37, 1927-1933.	1.1	12
1130	Antiphospholipid antibodies bind syncytiotrophoblast mitochondria and alter the proteome of extruded syncytial nuclear aggregates. Placenta, 2015, 36, 1463-1473.	0.7	26
1131	Beneficial effect of human umbilical cord-derived mesenchymal stem cells on an endotoxin-induced rat model of preeclampsia. Experimental and Therapeutic Medicine, 2015, 10, 1851-1856.	0.8	27
1132	Circulating chromosome 19 miRNA cluster microRNAs in pregnant women with severe preâ€eclampsia. Journal of Obstetrics and Gynaecology Research, 2015, 41, 1526-1532.	0.6	45
1133	Thrombosis during pregnancy: Risks, prevention, and treatment for mother and fetusâ€"harvesting the power of omic technology, biomarkers and in vitro or in vivo models to facilitate the treatment of thrombosis. Birth Defects Research Part C: Embryo Today Reviews, 2015, 105, 209-225.	3.6	7
1134	Association of adiponectin gene polymorphisms with hypertensive disorder complicating pregnancy and disorders of lipid metabolism. Genetics and Molecular Research, 2015, 14, 15213-15223.	0.3	10
1135	Polymorphism in the lymphotoxin-alpha gene, position +252 (rs909253), is not associated with preeclampsia development in Brazilian women. Revista Brasileira De Ginecologia E Obstetricia, 2015, 37, 516-519.	0.3	1
1136	Oral Infection as a Risk Factor for Preeclampsia. Tropical Medicine & Surgery, 2015, 04, .	0.1	0
1137	Study of vitamin D deficiency and supplementation in pre-eclamptic toxemia and its feto-maternal outcome. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2015, , 1766-1770.	0.0	0
1138	Novel Electrocardiographic Patterns for the Prediction of Hypertensive Disorders of Pregnancyâ€"From Pathophysiology to Practical Implications. International Journal of Molecular Sciences, 2015, 16, 18454-18473.	1.8	16

#	Article	IF	Citations
1139	Cardiovascular Complications of Pregnancy. International Journal of Molecular Sciences, 2015, 16, 23905-23928.	1.8	78
1140	Acute Atherosis of the Uterine Spiral Arteries: Clinicopathologic Implications. Journal of Pathology and Translational Medicine, 2015, 49, 462-471.	0.4	33
1141	Full-Length Human Placental sFlt-1-e15a Isoform Induces Distinct Maternal Phenotypes of Preeclampsia in Mice. PLoS ONE, 2015, 10, e0119547.	1.1	50
1142	Intrauterine hypoxia: clinical consequences and therapeutic perspectives. Research and Reports in Neonatology, 0, , 79.	0.2	13
1143	Can serum prolactin be a reliable marker for preeclampsia? A hospital based study on Nepalese mothers. Journal of Chitwan Medical College, 2015, 5, 2-5.	0.0	0
1144	Placental expression of D6 decoy receptor in preeclampsia. Obstetrics and Gynecology Science, 2015, 58, 333.	0.6	6
1145	NFAT5 Is Up-Regulated by Hypoxia: Possible Implications in Preeclampsia and Intrauterine Growth Restriction1. Biology of Reproduction, 2015, 93, 14.	1.2	18
1146	Effect of l-Arginine on Nitric Oxide Levels in Intrauterine Growth Restriction and its Correlation with Fetal Outcome. Indian Journal of Clinical Biochemistry, 2015, 30, 298-304.	0.9	16
1147	Selenium status in UK pregnant women and its relationship with hypertensive conditions of pregnancy. British Journal of Nutrition, 2015, 113, 249-258.	1.2	70
1148	Visfatin/Nampt and SIRT1. Reproductive Sciences, 2015, 22, 1028-1036.	1.1	14
1149	Prevalence of Regulatory Tâ€Cell Subtypes in Preeclampsia. American Journal of Reproductive Immunology, 2015, 74, 110-115.	1.2	54
1150	Evidence of inflammation and predisposition toward metabolic syndrome after pre-eclampsia. Pregnancy Hypertension, 2015, 5, 354-358.	0.6	15
1151	Significance of Toll-like Receptor 4 Signaling in Peripheral Blood Monocytes of Pre-eclamptic Patients. Hypertension in Pregnancy, 2015, 34, 486-494.	0.5	22
1152	Maternal chronic oral infection with periodontitis and pericoronitis as a possible risk factor for preeclampsia in Egyptian pregnant women (microbiological and serological study). Future Dental Journal, 2015, 1, 23-32.	0.1	4
1153	Current Theories on the Prevention of Severe Preeclampsia With Low-Molecular Weight Heparin. Hypertension, 2015, 66, 1098-1103.	1.3	19
1154	The frequency of acute atherosis in normal pregnancy and preterm labor, preeclampsia, small-for-gestational age, fetal death and midtrimester spontaneous abortion. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 2001-2009.	0.7	76
1155	Autophagy, which is decreased in labouring fetal membranes, regulates IL-1Î² production via the inflammasome. Placenta, 2015, 36, 1393-1404.	0.7	21
1156	Serum endocan concentration in women with pre-eclampsia. Archives of Gynecology and Obstetrics, 2015, 292, 69-73.	0.8	18

#	Article	IF	Citations
1157	A clear and present danger: inflammasomes DAMPing down disorders of pregnancy. Human Reproduction Update, 2015, 21, 388-405.	5.2	43
1158	Assessment of placental and maternal stress responses in patients with pregnancy related complications via monitoring of heat shock protein mRNA levels. Molecular Biology Reports, 2015, 42, 625-637.	1.0	18
1159	Interleukin-1 family cytokines and their regulatory proteins in normal pregnancy and pre-eclampsia. Clinical and Experimental Immunology, 2015, 181, 480-490.	1.1	56
1160	Transforming growth factor beta-1 (TGF-Î²1) gene single nucleotide polymorphisms (SNPs) and susceptibility to pre-eclampsia in Iranian women: A caseâ€“control study. Pregnancy Hypertension, 2015, 5, 267-272.	0.6	14
1161	Angiogenic biomarkers in pregnancy: defining maternal and fetal health. Acta Obstetricia Et Gynecologica Scandinavica, 2015, 94, 820-832.	1.3	23
1162	Interleukin-1 alpha variation is associated with the risk of developing preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 193, 75-78.	0.5	11
1163	Pregnant women infected with pandemic influenza A(H1N1)pdm09 virus showed differential immune response correlated with disease severity. Journal of Clinical Virology, 2015, 64, 52-58.	1.6	26
1164	Association between maternal serum 25-hydroxyvitamin D level and pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-4.	0.7	4
1165	Placental deposition of C-reactive protein is a common feature of human pregnancy. Placenta, 2015, 36, 704-707.	0.7	5
1166	Metabolic Syndrome and Complications of Pregnancy. , 2015, , .		2
1167	Increased circulating interleukin-17 levels in preeclampsia. Journal of Reproductive Immunology, 2015, 112, 53-57.	0.8	60
1168	Biological Functions of Thyroid Hormone in Placenta. International Journal of Molecular Sciences, 2015, 16, 4161-4179.	1.8	35
1170	Hypoxia-Independent Upregulation of Placental Hypoxia Inducible Factor-1Î± Gene Expression Contributes to the Pathogenesis of Preeclampsia. Hypertension, 2015, 65, 1307-1315.	1.3	83
1171	Vasculoplacental complications in pregnant women with HIV infection: a case-control study. American Journal of Obstetrics and Gynecology, 2015, 213, 241.e1-241.e9.	0.7	11
1172	Expression Profile of C19MC microRNAs in Placental Tissue in Pregnancy-Related Complications. DNA and Cell Biology, 2015, 34, 437-457.	0.9	106
1173	Genome-scale hypomethylation in the cord blood DNAs associated with early onset preeclampsia. Clinical Epigenetics, 2015, 7, 21.	1.8	41
1174	Preeclampsia: Syndrome or Disease?. Current Hypertension Reports, 2015, 17, 83.	1.5	157
1175	Pre-eclampsia and Future Female Malignancy. Hypertension in Pregnancy, 2015, 34, 456-463.	0.5	6

#	Article	IF	Citations
1176	Upregulation of the Tim-3/Gal-9 pathway and correlation with the development of preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 194, 85-91.	0.5	25
1177	The impact of an exercise intervention on C - reactive protein during pregnancy: a randomized controlled trial. BMC Pregnancy and Childbirth, 2015, 15, 139.	0.9	13
1178	Maternal plasma fetuin-A concentration is lower in patients who subsequently developed preterm preeclampsia than in uncomplicated pregnancy: a longitudinal study. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1260-1269.	0.7	5
1179	Aberrant maternal inflammation as a cause of pregnancy complications: A potential therapeutic target?. Placenta, 2015, 36, 960-966.	0.7	91
1180	HMGB1â€“RAGE signaling pathway in severe preeclampsia. Placenta, 2015, 36, 1148-1152.	0.7	45
1181	Expression, localization and control of activin A release from human umbilical vein endothelial cells. Growth Factors, 2015, 33, 243-249.	0.5	3
1182	Angiotensin converting enzyme intron 16 insertion/deletion genotype is associated with plasma C-reactive protein concentration in uteroplacental dysfunction. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2015, 16, 422-427.	1.0	7
1183	Nutrition, Immune System and Preeclampsia. , 2015, , 151-164.		0
1184	Activin signalling and pre-eclampsia: From genetic risk to pre-symptomatic biomarker. Cytokine, 2015, 71, 360-365.	1.4	26
1185	Immunology of Normal Pregnancy and Preeclampsia. , 2015, , 161-179.		7
1186	Endothelial Cell Dysfunction. , 2015, , 181-207.		6
1187	Relationship of Red Cell Distribution Width With the Presence and Severity of Preeclampsia. Clinical and Applied Thrombosis/Hemostasis, 2015, 21, 128-131.	0.7	40
1188	Unravelling the theories of preâ€eclampsia: are the protective pathways the new paradigm?. British Journal of Pharmacology, 2015, 172, 1574-1586.	2.7	65
1189	Investigation of polymorphisms in pre-eclampsia related genes VEGF and IL1A. Archives of Gynecology and Obstetrics, 2015, 291, 1029-1035.	0.8	18
1190	Higher expression of HSP70 and LOX-1 in the placental tissues of pre-eclampsia pregnancies. Clinical and Experimental Hypertension, 2015, 37, 128-135.	0.5	7
1191	Rheologic results and their correlation to hemostatic changes in patients with moderate and severe preeclampsia: An observational cross-sectional study. Clinical Hemorheology and Microcirculation, 2015, 59, 1-15.	0.9	8
1192	Angiogenesis and Preeclampsia. , 2015, , 113-132.		5
1193	Metabolic Syndrome and Preeclampsia. , 2015, , 133-160.		3

#	Article	IF	Citations
1194	Endocan, a putative endothelial cell marker, is elevated in preeclampsia, decreased in acute pyelonephritis, and unchanged in other obstetrical syndromes. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1621-1632.	0.7	36
1195	Determinants of seizure occurrence in preeclampsia before commencing and during treatment with magnesium sulphate. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2016, , 3304-3311.	0.0	0
1196	Novel Bio-Markers for Prediction of Preeclampsia. Nepal Journal of Obstetrics and Gynaecology, 2016, 11, 5-10.	0.0	0
1197	Soluble TNF-Like Weak Inducer of Apoptosis as a New Marker in Preeclampsia: A Pilot Clinical Study. Disease Markers, 2016, 2016, 1-5.	0.6	3
1198	Helminth infection during pregnancy: insights from evolutionary ecology. International Journal of Women's Health, 2016, Volume 8, 651-661.	1.1	30
1199	Multimodal Regulation of NET Formation in Pregnancy: Progesterone Antagonizes the Pro-NETotic Effect of Estrogen and G-CSF. Frontiers in Immunology, 2016, 7, 565.	2.2	96
1200	Pre-eclampsia: its pathogenesis and pathophysiolgy. Cardiovascular Journal of Africa, 2016, 27, 71-78.	0.2	262
1201	Immunostimulatory role of mitochondrial DAMPs: alarming for pre-eclampsia?. American Journal of Reproductive Immunology, 2016, 76, 341-347.	1.2	30
1202	Association of interleukinâ€1 receptor antagonist VNTR polymorphism and risk of preâ€eclampsia in southeast Iranian population. Journal of Obstetrics and Gynaecology Research, 2016, 42, 142-147.	0.6	7
1203	Expression changes of proteins associated with the development of preeclampsia in maternal plasma: A caseâ€control study. Proteomics, 2016, 16, 1581-1589.	1.3	22
1204	Hypertensive disorders first identified in pregnancy increase risk for incident prehypertension and hypertension in the year after delivery. Journal of Hypertension, 2016, 34, 728-735.	0.3	43
1205	Are We Getting Closer to Explaining Preeclampsia?. Current Obstetrics and Gynecology Reports, 2016, 5, 264-272.	0.3	0
1206	Plasma PP13 and urinary GAGs/PGs as early markers of pre-eclampsia. Archives of Gynecology and Obstetrics, 2016, 294, 959-965.	0.8	15
1207	Protective effect of Theobroma cacao on nitric oxide and endothelin-1 level in endothelial cells induced by plasma from preeclamptic patients: In silico and in vitro studies. European Journal of Integrative Medicine, 2016, 8, 73-78.	0.8	5
1208	Serum Levels of TNF-Î± and IL-6 Are Associated With Pregnancy-Induced Hypertension. Reproductive Sciences, 2016, 23, 1402-1408.	1.1	24
1209	Serum C3 and uterine artery Doppler indices at 14â€“20 weeks gestation for preeclampsia screening in low-risk primigravidas: A prospective observational study. Journal of Reproductive Immunology, 2016, 117, 4-9.	0.8	0
1210	Diurnal salivary cortisol patterns prior to pregnancy predict infant birth weight.. Health Psychology, 2016, 35, 625-633.	1.3	29
1211	Pre-eclampsia is associated with a twofold increase in diabetes: a systematic review and meta-analysis. Diabetologia, 2016, 59, 2518-2526.	2.9	47

#	Article	IF	Citations
1212	Sterile inflammation and pregnancy complications: a review. Reproduction, 2016, 152, R277-R292.	1.1	192
1213	High levels of HtrA4 observed in preeclamptic circulation drastically alter endothelial gene expression and induce inflammation in human umbilical vein endothelial cells. Placenta, 2016, 47, 46-55.	0.7	19
1214	Establishment of ApoE-knockout mouse model of preeclampsia and relevant mechanisms. Experimental and Therapeutic Medicine, 2016, 12, 2634-2638.	0.8	7
1215	Fetal sex-specific differences in gestational age at delivery in pre-eclampsia: a meta-analysis. International Journal of Epidemiology, 2017, 46, dyw178.	0.9	46
1216	Trophoblastic debris extruded from hydatidiform molar placentae activates endothelial cells: Possible relevance to the pathogenesis of preeclampsia. Placenta, 2016, 45, 42-49.	0.7	6
1217	Clinical periodontal status and inflammatory cytokines in gestational diabetes mellitus. Archives of Oral Biology, 2016, 72, 87-91.	0.8	15
1218	An RGS2 3â€²UTR polymorphism is associated with preeclampsia in overweight women. BMC Genetics, 2016, 17, 121.	2.7	13
1219	Renal Interlobar Vein Impedance Index as a Firstâ€Trimester Marker Does Not Predict Hypertensive Disorders of Pregnancy. Journal of Ultrasound in Medicine, 2016, 35, 2641-2648.	0.8	6
1220	Polymorphisms in complement genes and risk of preeclampsia in Taiyuan, China. Inflammation Research, 2016, 65, 837-845.	1.6	12
1221	PAD4 Deficiency Decreases Inflammation and Susceptibility to Pregnancy Loss in a Mouse Model. Biology of Reproduction, 2016, 95, 132-132.	1.2	34
1222	Upâ€regulation of miRâ€203 expression induces endothelial inflammatory response: Potential role in preeclampsia. American Journal of Reproductive Immunology, 2016, 76, 482-490.	1.2	24
1223	Is parturition-timing machinery related to the number of inhibitor CD94/NKG2A positive uterine natural killer cells?. Archives of Gynecology and Obstetrics, 2016, 294, 261-265.	0.8	2
1224	Preeclampsia and health risks later in life: an immunological link. Seminars in Immunopathology, 2016, 38, 699-708.	2.8	66
1225	Brachial artery flow mediated dilation and pulsatility index change as independent predictors for hypertensive disorders in the second trimester of pregnancy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 200, 94-97.	0.5	3
1226	A new era in reproductive medicine: consequences of third-party oocyte donation for maternal and fetal health. Seminars in Immunopathology, 2016, 38, 687-697.	2.8	23
1227	The Relationship of Longitudinal Levels of Complement Bb During Pregnancy with Preeclampsia. American Journal of Reproductive Immunology, 2016, 75, 104-111.	1.2	18
1228	TNF-R1 as a first trimester marker for prediction of pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 897-903.	0.7	5
1229	Tenascin C levels in patients with mild and severe preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 270-273.	0.7	5

#	Article	IF	Citations
1230	The association between body mass index and preeclampsia: a meta-analysis. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3670-3676.	0.7	71
1231	Increased secretory sphingomyelinase activity in the first trimester of pregnancy in women later developing preeclampsia: a nested case-control study. Biological Chemistry, 2016, 397, 269-279.	1.2	6
1232	Perspective on a Modified Developmental and Reproductive Toxicity Testing Strategy for Cancer Immunotherapy. International Journal of Toxicology, 2016, 35, 263-273.	0.6	8
1233	An analysis of the differences between early and late preeclampsia with severe hypertension. Pregnancy Hypertension, 2016, 6, 47-52.	0.6	29
1234	Short term effect of air pollution, noise and heat waves on preterm births in Madrid (Spain). Environmental Research, 2016, 145, 162-168.	3.7	75
1235	Elevated Levels of Total Cell-Free DNA in Maternal Serum Samples Arise from the Generation of Neutrophil Extracellular Traps. Fetal Diagnosis and Therapy, 2016, 40, 263-267.	0.6	46
1236	Pregnancy and Long-Term Maternal Cardiovascular Health. Hypertension, 2016, 67, 251-260.	1.3	121
1237	Potential Role of Placental Klotho in the Pathogenesis of Preeclampsia. Cell Biochemistry and Biophysics, 2016, 74, 49-57.	0.9	11
1238	High dose antithrombin supplementation in early preeclampsia: A randomized, double blind, placebo-controlled study. Thrombosis Research, 2016, 140, 7-13.	0.8	13
1239	Neutrophil migration into the placenta: Good, bad or deadly?. Cell Adhesion and Migration, 2016, 10, 208-225.	1.1	61
1240	Gestational hypertension, preeclampsia and intrauterine growth restriction induce dysregulation of cardiovascular and cerebrovascular disease associated microRNAs in maternal whole peripheral blood. Thrombosis Research, 2016, 137, 126-140.	0.8	93
1241	Metabolic syndrome in the non-pregnant state is associated with the development of preeclampsia. International Journal of Cardiology, 2016, 203, 982-986.	0.8	20
1242	Association between polymorphisms in IL-27 gene and pre-eclampsia. Placenta, 2016, 37, 61-64.	0.7	16
1243	Genetic Risk Score for Essential Hypertension and Risk of Preeclampsia. American Journal of Hypertension, 2016, 29, 17-24.	1.0	19
1244	Helicobacter pylori, Chlamydiae pneumoniaeandtrachomatisas probable etiological agents of preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1607-1612.	0.7	16
1245	Evaluation of inflammatory mediators in the deciduas of pregnant women with pre-eclampsia/eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 75-79.	0.7	25
1246	Resolution of inflammation pathways in preeclampsiaâ€"a narrative review. Immunologic Research, 2017, 65, 774-789.	1.3	49
1247	Maternal and infant inflammatory markers in relation to prenatal arsenic exposure in a U.S. pregnancy cohort. Environmental Research, 2017, 156, 426-433.	3.7	18

#	Article	IF	Citations
1248	Recent Advances in Immunity and Hypertension. American Journal of Hypertension, 2017, 30, 643-652.	1.0	23
1249	Impaired placentation in women with chronic hypertension who develop preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2017, 50, 496-500.	0.9	21
1250	Longitudinal characterization of renal proximal tubular markers in normotensive and preeclamptic pregnancies. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2017, 312, R773-R778.	0.9	12
1251	Role of Innate Immunity in Preeclampsia: A Systematic Review. Reproductive Sciences, 2017, 24, 1362-1370.	1.1	20
1252	Acute kidney injury during pregnancy and puerperium: a retrospective study in a single center. BMC Nephrology, 2017, 18, 146.	0.8	37
1253	Mitochondrial DNA content and methylation in fetal cord blood of pregnancies with placental insufficiency. Placenta, 2017, 55, 63-70.	0.7	47
1254	Depletion of MHC class II invariant chain peptide or Î³â€“Î´ T-cells ameliorates experimental preeclampsia. Clinical Science, 2017, 131, 2047-2058.	1.8	14
1255	Precision Medicine in Gynecology and Obstetrics. Comprehensive Gynecology and Obstetrics, 2017, , .	0.0	1
1256	Placental Vesicles Carry Active Endothelial Nitric Oxide Synthase and Their Activity is Reduced in Preeclampsia. Hypertension, 2017, 70, 372-381.	1.3	113
1257	From Pregnancy to Preeclampsia: A Key Role for Estrogens. Endocrine Reviews, 2017, 38, 123-144.	8.9	140
1258	Failure of physiologic transformation of spiral arteries, endothelial and trophoblast cell activation, and acute atherosis in the basal plate of theÂplacenta. American Journal of Obstetrics and Gynecology, 2017, 216, 287.e1-287.e16.	0.7	111
1259	Repeated measures of inflammation and oxidative stress biomarkers in preeclamptic and normotensive pregnancies. American Journal of Obstetrics and Gynecology, 2017, 216, 527.e1-527.e9.	0.7	101
1260	Activating Transcription Factor 3 Is Reduced in Preeclamptic Placentas and Negatively Regulates sFlt-1 (Soluble fms-Like Tyrosine Kinase 1), Soluble Endoglin, and Proinflammatory Cytokines in Placenta. Hypertension, 2017, 70, 1014-1024.	1.3	27
1261	The effect of acetyl salicylic acid (Aspirin) on trophoblast-endothelial interaction in vitro. Journal of Reproductive Immunology, 2017, 124, 54-61.	0.8	28
1262	Progression of gestational hypertension to pre-eclampsia: A cohort study of 20,103 pregnancies. Pregnancy Hypertension, 2017, 10, 230-237.	0.6	12
1263	Historical evolution of ideas on eclampsia/preeclampsia: A proposed optimistic view of preeclampsia. Journal of Reproductive Immunology, 2017, 123, 72-77.	0.8	30
1264	Maternal pregnancy C-reactive protein predicts offspring birth size and body composition in metropolitan Cebu, Philippines. Journal of Developmental Origins of Health and Disease, 2017, 8, 674-681.	0.7	17
1265	Phosphodiesterases and preeclampsia. Medical Hypotheses, 2017, 108, 94-100.	0.8	6

#	Article	IF	Citations
1266	Annexin A1 and specialized proresolving lipid mediators: promoting resolution as a therapeutic strategy in human inflammatory diseases. Expert Opinion on Therapeutic Targets, 2017, 21, 879-896.	1.5	37
1267	Aspirin for Evidence-Based Preeclampsia Prevention trial: effect of aspirin in prevention of preterm preeclampsia in subgroups of women according to their characteristics and medical and obstetrical history. American Journal of Obstetrics and Gynecology, 2017, 217, 585.e1-585.e5.	0.7	136
1268	Persistence of risk factors associated with maternal cardiovascular disease following aberrant inflammation in rat pregnancyâ€. Biology of Reproduction, 2017, 97, 143-152.	1.2	13
1269	Rubella, herpes simplex virus type 2 and preeclampsia. Virology Journal, 2017, 14, 142.	1.4	11
1270	Antiphospholipid antibodies increase the levels of mitochondrial DNA in placental extracellular vesicles: Alarmin-g for preeclampsia. Scientific Reports, 2017, 7, 16556.	1.6	37
1271	Short-term costs of preeclampsia to the United States health care system. American Journal of Obstetrics and Gynecology, 2017, 217, 237-248.e16.	0.7	195
1272	HLA class Ib in pregnancy and pregnancy-related disorders. Immunogenetics, 2017, 69, 581-595.	1.2	49
1273	Lowâ€“Molecular-Weight Heparin for the Prevention of Placenta-mediated Pregnancy Complications. Clinical Obstetrics and Gynecology, 2017, 60, 153-160.	0.6	5
1274	Serum podocalyxin is significantly increased in early-onset preeclampsia and may represent a novel marker of maternal endothelial cell dysfunction. Journal of Hypertension, 2017, 35, 2287-2294.	0.3	21
1275	Erythropoietin and Soluble Erythropoietin Receptor: A Role for Maternal Vascular Adaptation to High-Altitude Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 242-250.	1.8	9
1276	Helicobacter pylori infection contributes to placental impairment in preeclampsia: basic and clinical evidences. Helicobacter, 2017, 22, e12347.	1.6	20
1277	Ophthalmic artery Doppler analysis: a window into the cerebrovasculature of women with preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2017, 49, 15-21.	0.9	25
1278	Genetic predisposition to elevated levels of C-reactive protein is associated with a decreased risk for preeclampsia. Hypertension in Pregnancy, 2017, 36, 30-35.	0.5	4
1279	An analysis on the roles of angiogenesis-related factors including serum vitamin D, soluble endoglin (sEng), soluble fms-like tyrosine kinase 1 (sFlt1), and vascular endothelial growth factor (VEGF) in the diagnosis and severity of late-onset preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 1602-1607.	0.7	16
1280	Vitamin D, preâ€eclampsia, and preterm birth among pregnancies at high risk for preâ€eclampsia: an analysis of data from a lowâ€dose aspirin trial. BJOG: an International Journal of Obstetrics and Gynaecology, 2017, 124, 1874-1882.	1.1	25
1281	Subclinical Hypothyroidism in Pregnancy - A Case Series. Bangladesh Journal of Medical Science, 2017, 16, 53-60.	0.1	0
1282	Micro- and Nano-vesicles from First Trimester Human Placentae Carry Flt-1 and Levels Are Increased in Severe Preeclampsia. Frontiers in Endocrinology, 2017, 8, 174.	1.5	44
1283	Lower Serum Vitamin D Metabolite Levels in Relation to Circulating Cytokines/Chemokines and Metabolic Hormones in Pregnant Women with Hypertensive Disorders. Frontiers in Immunology, 2017, 8, 273.	2.2	23

#	Article	IF	Citations
1284	Gestational Diabetes Mellitus Is Associated with Altered Neutrophil Activity. Frontiers in Immunology, 2017, 8, 702.	2.2	55
1285	Cystatin-C as a Marker for Renal Impairment in Preeclampsia. Journal of Biomarkers, 2017, 2017, 1-7.	1.0	14
1286	Fuzzy Intelligent System for Patients with Preeclampsia in Wearable Devices. Mobile Information Systems, 2017, 2017, 1-10.	0.4	18
1287	The Effects of Vitamin D Supplement on Prevention of Recurrence of Preeclampsia in Pregnant Women with a History of Preeclampsia. Obstetrics and Gynecology International, 2017, 2017, 1-5.	0.5	54
1288	Preeclampsia and cardiovascular disease: interconnected paths that enable detection of the subclinical stages of obstetric and cardiovascular diseases. Integrated Blood Pressure Control, 2017, Volume 10, 17-23.	0.4	24
1289	Wnt/Î²-catenin signaling pathway in trophoblasts and abnormal activation in preeclampsia. Molecular Medicine Reports, 2017, 16, 1007-1013.	1.1	68
1290	Inflammation-induced fetal growth restriction in rats is associated with increased placental HIF-1Î± accumulation. PLoS ONE, 2017, 12, e0175805.	1.1	41
1291	Pre-pregnancy BMI, gestational weight gain and risk of preeclampsia: a birth cohort study in Lanzhou, China. BMC Pregnancy and Childbirth, 2017, 17, 400.	0.9	60
1292	Pregnancy, pregnancy loss, and the risk of cardiovascular disease in Chinese women: findings from the China Kadoorie Biobank. BMC Medicine, 2017, 15, 148.	2.3	39
1293	Analysis of HLA-G gene polymorphisms in Slovak women with pre-eclampsia. Bratislava Medical Journal, 2017, 118, 517-522.	0.4	5
1294	Regulatory T and T helper 17 cells: Their roles in preeclampsia. Journal of Cellular Physiology, 2018, 233, 6561-6573.	2.0	63
1295	Immunological effects of placental extracellular vesicles. Immunology and Cell Biology, 2018, 96, 714-722.	1.0	31
1296	Assessment of epicardial fat and carotid intima media thickness in gestational hypertension. Journal of Obstetrics and Gynaecology Research, 2018, 44, 1072-1079.	0.6	7
1297	Preeclampsia. Stroke, 2018, 49, 524-530.	1.0	89
1298	Thrombotic microangiopathies of pregnancy: Differential diagnosis. Pregnancy Hypertension, 2018, 12, 29-34.	0.6	78
1299	Pre-eclampsia. , 0, , 265-281.		0
1300	Early pregnancy maternal trace mineral status and the association with adverse pregnancy outcome in a cohort of Australian women. Journal of Trace Elements in Medicine and Biology, 2018, 46, 103-109.	1.5	64
1301	Vasodilatation and Fluid Expansion. , 0, , 193-204.		0

#	Article	IF	Citations
1302	Immunological Maladaptation. Comprehensive Gynecology and Obstetrics, 2018, , 65-84.	0.0	0
1303	Wnt/Î²-catenin signaling pathway in severe preeclampsia. Journal of Molecular Histology, 2018, 49, 317-327.	1.0	43
1304	Changes in endothelial cell specific molecule 1 plasma levels during preeclamptic pregnancies compared to healthy pregnancies. Pregnancy Hypertension, 2018, 12, 58-64.	0.6	15
1305	Prospective biomarkers in preterm preeclampsia: A review. Pregnancy Hypertension, 2018, 14, 72-78.	0.6	39
1306	Adenomyosis and adverse perinatal outcomes: increased risk of second trimester miscarriage, preeclampsia, and placental malposition. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 364-369.	0.7	88
1307	Tissue factor activity in women with preeclampsia or SGA: a potential explanation for the excessive thrombin generation in these syndromes. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 1568-1577.	0.7	12
1308	Inhibition of blood-brain barrier efflux transporters promotes seizure in pregnant rats: Role of circulating factors. Brain, Behavior, and Immunity, 2018, 67, 13-23.	2.0	18
1309	Predicting the Risk to Develop Preeclampsia in the First Trimester Combining Promoter Variant -98A/C of LGALS13 (Placental Protein 13), Black Ethnicity, Previous Preeclampsia, Obesity, and Maternal Age. Fetal Diagnosis and Therapy, 2018, 43, 250-265.	0.6	16
1310	Association between maternal circulating IL-27 levels and preeclampsia. Cytokine, 2018, 102, 163-167.	1.4	16
1311	Risk of abnormal fetal growth in women with early- and late-onset preeclampsia. Pregnancy Hypertension, 2018, 12, 201-206.	0.6	28
1312	First trimester serum afamin concentrations are associated with the development of pre-eclampsia and gestational diabetes mellitus in pregnant women. Clinica Chimica Acta, 2018, 476, 160-166.	0.5	22
1313	Pravastatin alleviates lipopolysaccharide-induced placental TLR4 over-activation and promotes uterine arteriole remodeling without impairing rat fetal development. Journal of Biomedical Research, 2018, 32, 288.	0.7	9
1314	Increased Neutrophil Activation and Plasma DNA Levels in Patients with Pre-Eclampsia. Thrombosis and Haemostasis, 2018, 118, 2064-2073.	1.8	23
1315	Contribution of regulatory Ti¿½cells to immune tolerance and association of microRNAâ€'210 and Foxp3 in preeclampsia. Molecular Medicine Reports, 2019, 19, 1150-1158.	1.1	21
1316	Serial profile of flow-mediated dilatation in primigravida for prediction of preeclampsia and gestational hypertension. Hypertension in Pregnancy, 2018, 37, 212-219.	0.5	10
1317	Autophagy-Based Diagnosis of Pregnancy Hypertension and Pre-Eclampsia. American Journal of Pathology, 2018, 188, 2457-2460.	1.9	13
1318	Maternal and Neonatal Outcomes in Pregnant Women with Gestational Diabetes Mellitus Treated with Diet, Metformin or Insulin. Open Access Macedonian Journal of Medical Sciences, 2018, 6, 803-807.	0.1	29
1319	Excessive Neutrophil Activity in Gestational Diabetes Mellitus: Could It Contribute to the Development of Preeclampsia?. Frontiers in Endocrinology, 2018, 9, 542.	1.5	15

#	Article	IF	Citations
1320	Silencing of Annexin A1 suppressed the apoptosis and inflammatory response of preeclampsia rat trophoblasts. International Journal of Molecular Medicine, 2018, 42, 3125-3134.	1.8	17
1321	Role of the efflux transporters BCRP and MRP1 in human placental bio-disposition of pravastatin. Biochemical Pharmacology, 2018, 156, 467-478.	2.0	31
1322	Association between insurance type and pregnancy outcomes in women diagnosed with hypertensive disorders of pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1-7.	0.7	15
1323	Maternal Circulating Nucleic Acids as Markers of Placental Health. , 2018, , 333-351.		0
1324	Pravastatin therapy during preeclampsia prevents long-term adverse health effects in mice. JCI Insight, 2018, 3, .	2.3	30
1325	Systemic inflammatory response markers in preeclampsia. Journal of Laboratory Physicians, 2018, 10, 316-319.	0.4	17
1326	Convergence of placenta biology and genetic risk for schizophrenia. Nature Medicine, 2018, 24, 792-801.	15.2	214
1327	Effects of CXCL3 on migration, invasion, proliferation and tube formation of trophoblast cells. Placenta, 2018, 66, 47-56.	0.7	22
1328	Maternal Serum B Cell activating factor in hypertensive and normotensive pregnancies. Pregnancy Hypertension, 2018, 13, 58-61.	0.6	2
1329	Preeclampsia and the 20th century: â€œLe siÃ¨cle des LumiÃ¨resâ€• Pregnancy Hypertension, 2018, 13, 107-109.	0.6	6
1330	The duration of sexual relationship and its effects on adverse pregnancy outcomes. Journal of Reproductive Immunology, 2018, 128, 16-22.	0.8	10
1331	Soluble B7â€H4 blood serum levels are elevated in women at high risk for preeclampsia in the first trimester, as well as in patients with confirmed preeclampsia. American Journal of Reproductive Immunology, 2018, 80, e12988.	1.2	11
1332	Evidence of oxidative stress-induced senescence in mature, post-mature and pathological human placentas. Placenta, 2018, 68, 15-22.	0.7	81
1333	Evaluation of Hemolysis as a Severe Feature of Preeclampsia. Hypertension, 2018, 72, 460-465.	1.3	23
1334	PTX3, a Humoral Pattern Recognition Molecule, in Innate Immunity, Tissue Repair, and Cancer. Physiological Reviews, 2018, 98, 623-639.	13.1	160
1335	Toxoplasma gondii infection and pre-eclampsia among Sudanese women. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2018, 112, 393-396.	0.7	10
1336	Maternal total cell-free DNA in preeclampsia and fetal growth restriction: Evidence of differences in maternal response to abnormal implantation. PLoS ONE, 2018, 13, e0200360.	1.1	34
1337	Immunological Tolerance, Pregnancy, and Preeclampsia: The Roles of Semen Microbes and the Fatherâ€. Frontiers in Medicine, 2017, 4, 239.	1.2	46

#	Article	IF	Citations
1338	Both maternal and placental toll-like receptor activation are necessary for the full development of proteinuric hypertension in mice. Pregnancy Hypertension, 2018, 13, 154-160.	0.6	4
1339	Sex Differences in Cardiovascular Pathophysiology. Circulation, 2018, 138, 198-205.	1.6	302
1341	The perplexing pregnancy disorder preeclampsia: what next?. Physiological Genomics, 2018, 50, 459-467.	1.0	14
1342	Disruption in the Regulation of Immune Responses in the Placental Subtype of Preeclampsia. Frontiers in Immunology, 2018, 9, 1659.	2.2	70
1343	Definition of Fetal Growth Restriction and Uteroplacental Insufficiency. , 2018, , 6-13.		0
1344	Activated protein C as disease-modifying therapy in antenatal preeclampsia: An open-label, single arm safety and efficacy trial. Pregnancy Hypertension, 2018, 13, 121-126.	0.6	5
1345	Endocrine Diseases of Pregnancy. , 2019, , 662-708.e17.		1
1346	Immune Regulation in Eutherian Pregnancy: Live Birth Coevolved with Novel Immune Genes and Gene Regulation. BioEssays, 2019, 41, e1900072.	1.2	6
1347	Red cell distribution width and preeclampsia: a systematic review and meta-analysis. Clinical Hypertension, 2019, 25, 15.	0.7	14
1348	Downregulation of vitamin D receptor and miRâ€126â€3p expression contributes to increased endothelial inflammatory response in preeclampsia. American Journal of Reproductive Immunology, 2019, 82, e13172.	1.2	25
1349	The two-stage placental model of preeclampsia: An update. Journal of Reproductive Immunology, 2019, 134-135, 1-10.	0.8	283
1350	Increased LIGHT leading to sFlt-1 elevation underlies the pathogenic link between hydatidiform mole and preeclampsia. Scientific Reports, 2019, 9, 10107.	1.6	7
1351	Low circulating levels of vitamin D may contribute to the occurrence of preeclampsia through deregulation of Treg /Th17 cell ratio. American Journal of Reproductive Immunology, 2019, 82, e13168.	1.2	19
1352	Effect of viral load on pregnancy outcomes in chronic hepatitis B infection. Journal of Obstetrics and Gynaecology Research, 2019, 45, 1837-1842.	0.6	6
1353	Bioinformatics approach reveals the critical role of TGF-Î² signaling pathway in pre-eclampsia development. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 240, 130-138.	0.5	13
1354	Reductions of Circulating Nitric Oxide are Followed by Hypertension during Pregnancy and Increased Activity of Matrix Metalloproteinases-2 and -9 in Rats. Cells, 2019, 8, 1402.	1.8	16
1355	Proâ€inflammatory immune cell gene expression during the third trimester of pregnancy is associated with shorter gestational length and lower birthweight. American Journal of Reproductive Immunology, 2019, 82, e13190.	1.2	16
1356	Quantitative analysis of key periodontopathic bacteria in gestational diabetic and non-diabetic women. Journal of Diabetes and Metabolic Disorders, 2019, 18, 363-369.	0.8	6

#	Article	IF	Citations
1357	Assessment of blood-brain barrier integrity and neuroinflammation in preeclampsia. American Journal of Obstetrics and Gynecology, 2019, 221, 269.e1-269.e8.	0.7	22
1358	Apheresis as emerging treatment option in severe early onset preeclampsia. Atherosclerosis Supplements, 2019, 40, 61-67.	1.2	8
1359	Lectin pathway proteins of the complement system in normotensive pregnancy and preâ€eclampsia. American Journal of Reproductive Immunology, 2019, 81, e13092.	1.2	7
1360	High incidence of early onset preeclampsia is probably the rule and not the exception worldwide. 20th anniversary of the reunion workshop. A summary. Journal of Reproductive Immunology, 2019, 133, 30-36.	0.8	21
1361	CXCL9/CXCL10 angiostasis CXC-chemokines in parallel with the CXCL12 as an angiogenesis CXC-chemokine are variously expressed in pre-eclamptic-women and their neonates. Pregnancy Hypertension, 2019, 17, 36-42.	0.6	19
1362	Sexual Dimorphisms of Preeclampsia-Dysregulated Transcriptomic Profiles and Cell Function in Fetal Endothelial Cells. Hypertension, 2019, 74, 154-163.	1.3	29
1363	Methylation profile of genes involved in inflammation, in the blood from pregnancies with maternal preeclampsia due to untreated gestational diabetes mellitus. Hormones, 2019, 18, 173-178.	0.9	5
1364	Alpha-1 microglobulin as a potential therapeutic candidate for treatment of hypertension and oxidative stress in the STOX1 preeclampsia mouse model. Scientific Reports, 2019, 9, 8561.	1.6	19
1365	Interleukin-23 receptor (IL-23R) gene polymorphisms and haplotypes associated with the risk of preeclampsia: evidence from cross-sectional and in silico studies. Journal of Assisted Reproduction and Genetics, 2019, 36, 1523-1536.	1.2	6
1366	Giants in Obstetrics and Gynecology Series: a profile of Christopher Redman, MB, BChir, MRCP, FRCP. American Journal of Obstetrics and Gynecology, 2019, 220, 420-427.e1.	0.7	2
1367	MicroRNAâ€'144â€'3p may participate in the pathogenesis of preeclampsia by targeting Coxâ€'2. Molecular Medicine Reports, 2019, 19, 4655-4662.	1.1	22
1368	A Lower Maternal Cortisol-to-Cortisone Ratio Precedes Clinical Diagnosis of Preterm and Term Preeclampsia by Many Weeks. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2355-2366.	1.8	12
1369	Proteasome Levels and Activity in Pregnancies Complicated by Severe Preeclampsia and Hemolysis, Elevated Liver Enzymes, and Thrombocytopenia (HELLP) Syndrome. Hypertension, 2019, 73, 1308-1318.	1.3	12
1370	Implications of inflammation and insulin resistance in obese pregnant women with gestational diabetes: A case study. SAGE Open Medical Case Reports, 2019, 7, 2050313X1984373.	0.2	2
1371	Therapeutic Potential of Regulatory T Cells in Preeclampsiaâ€"Opportunities and Challenges. Frontiers in Immunology, 2019, 10, 478.	2.2	54
1372	Preeclampsia: the role of persistent endothelial cells in uteroplacental arteries. American Journal of Obstetrics and Gynecology, 2019, 221, 219-226.	0.7	35
1373	Association of Foxp3 and TGF-Î²1 Polymorphisms with Pre-Eclampsia Risk in Chinese Women. Genetic Testing and Molecular Biomarkers, 2019, 23, 180-187.	0.3	10
1374	Determining Whether Hypertensive Status and Stress Level Are Associated With Inflammatory Markers. Biological Research for Nursing, 2019, 21, 245-252.	1.0	2

#	Article	IF	Citations
1375	Sulfasalazine reduces placental secretion of antiangiogenic factors, up-regulates the secretion of placental growth factor and rescues endothelial dysfunction. EBioMedicine, 2019, 41, 636-648.	2.7	38
1376	Activation of a TLR9 mediated innate immune response in preeclampsia. Scientific Reports, 2019, 9, 5920.	1.6	33
1377	New Paradigm in the Role of Regulatory T Cells During Pregnancy. Frontiers in Immunology, 2019, 10, 573.	2.2	141
1378	Learning from experience: cellular and molecular bases for improved outcome in subsequent pregnancies. American Journal of Obstetrics and Gynecology, 2019, 221, 183-193.	0.7	37
1379	Treatment and Prevention of Hypertensive Disorders During Pregnancy. Clinics in Perinatology, 2019, 46, 173-185.	0.8	13
1380	The role of neutrophil activation in determining the outcome of pregnancy and modulation by hormones and/or cytokines. Clinical and Experimental Immunology, 2019, 198, 24-36.	1.1	17
1381	The potential role of pregnancy-associated plasma protein-A2 in angiogenesis and development of preeclampsia. Hypertension Research, 2019, 42, 970-980.	1.5	13
1382	The Cellular Transcriptome in the Maternal Circulation During Normal Pregnancy: A Longitudinal Study. Frontiers in Immunology, 2019, 10, 2863.	2.2	43
1383	Longitudinal changes in plasma hemopexin and alpha-1-microglobulin concentrations in women with and without clinical risk factors for pre-eclampsia. PLoS ONE, 2019, 14, e0226520.	1.1	4
1384	Ultra-high sensitive C-reactive protein during normal pregnancy and in preeclampsia. Journal of Hypertension, 2019, 37, 1012-1017.	0.3	22
1385	Tollâ€like receptors signaling network in preâ€eclampsia: An updated review. Journal of Cellular Physiology, 2019, 234, 2229-2240.	2.0	32
1386	150 Years of the American Journal of Obstetrics & Gynecology. American Journal of Obstetrics and Gynecology, 2019, 220, 1-2.	0.7	28
1387	Low-Dose Aspirin May Prevent Trophoblast Dysfunction in Women With Chlamydia Pneumoniae Infection. Reproductive Sciences, 2019, 26, 1449-1459.	1.1	1
1388	A perspective on preâ€eclampsia and neurodevelopmental outcomes in the offspring: Does maternal inflammation play a role?. International Journal of Developmental Neuroscience, 2019, 77, 69-76.	0.7	19
1389	Preeclampsia: Disease biology and burden, its management strategies with reference to India. Pregnancy Hypertension, 2019, 15, 23-31.	0.6	51
1390	Role of Endoplasmic Reticulum Stress in Proinflammatory Cytokineâ€"Mediated Inhibition of Trophoblast Invasion in Placenta-Related Complications of Pregnancy. American Journal of Pathology, 2019, 189, 467-478.	1.9	56
1391	17-Î²-estradiol enhances neutrophil extracellular trap formation by interaction with estrogen membrane receptor. Archives of Biochemistry and Biophysics, 2019, 663, 64-70.	1.4	14
1392	Premature births in Spain: Measuring the impact of air pollution using time series analyses. Science of the Total Environment, 2019, 660, 105-114.	3.9	20

#	Article	IF	Citations
1393	Top-cited articles in the Journal: aÂbibliometricÂanalysis. American Journal of Obstetrics and Gynecology, 2019, 220, 12-25.	0.7	30
1394	Negative correlation between testosterone and TNF-Î± in umbilical cord serum favors a weakened immune milieu in the human male fetoplacental unit. Journal of Steroid Biochemistry and Molecular Biology, 2019, 186, 154-160.	1.2	8
1395	Von Willebrand factor contribution to pathophysiology outside of von Willebrand disease. Microcirculation, 2019, 26, e12510.	1.0	5
1396	Impact of obesity on angiogenic and inflammatory markers in the Finnish Genetics of Pre-eclampsia Consortium (FINNPEC) cohort. International Journal of Obesity, 2019, 43, 1070-1081.	1.6	17
1397	Helicobacter pylori infection and risk of preeclampsia: a systematic review and meta-analysis. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 324-331.	0.7	26
1398	Characteristics and outcome of severe preeclampsia/eclampsia concurrent with or complicated by acute pancreatitis: a report of five cases and literature review. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 633-640.	0.7	9
1399	The profiles of soluble adhesion molecules in the â€œgreat obstetrical syndromesâ€•. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 2113-2136.	0.7	32
1400	Mirroring preeclampsia: the molecular basis of Ballantyne syndrome. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 768-773.	0.7	9
1401	The potential contribution of stromal cell-derived factor 2 (SDF2) in endoplasmic reticulum stress response in severe preeclampsia and labor-onset. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165386.	1.8	15
1402	ELABELA plasma concentrations are increased in women with late-onset preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 5-15.	0.7	37
1403	Endoplasmic reticulum stress may activate NLRP3 inflammasomes via TXNIP in preeclampsia. Cell and Tissue Research, 2020, 379, 589-599.	1.5	25
1404	Exosomal Th1/Th2 cytokines in preeclampsia and HIV-positive preeclamptic women on highly active anti-retroviral therapy. Cytokine, 2020, 125, 154795.	1.4	16
1405	Gender-related differences in heart failure: beyond the â€œone-size-fits-allâ€•paradigm. Heart Failure Reviews, 2020, 25, 245-255.	1.7	35
1406	Role of aspirinâ€triggered lipoxin A4, aspirin, and salicylic acid in the modulation of the oxidative and inflammatory responses induced by plasma from women with preâ€eclampsia. American Journal of Reproductive Immunology, 2020, 83, e13207.	1.2	15
1407	Preâ€eclampsia is associated with reduced resolvin D1 and maresin 1 to leukotriene B4 ratios in the plasma. American Journal of Reproductive Immunology, 2020, 83, e13206.	1.2	16
1408	Association between preeclampsia and autism spectrum disorder: a populationâ€based study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2020, 61, 131-139.	3.1	36
1409	Expression profiles of candidate microRNAs in the peripheral blood leukocytes of patients with early- and late-onset preeclampsia versus normal pregnancies. Pregnancy Hypertension, 2020, 19, 239-245.	0.6	7
1410	Expression of ACKR2 in placentas from different types of preeclampsia. Placenta, 2020, 90, 121-127.	0.7	5

#	Article	IF	Citations
1411	Association between vitamin D plasma concentrations and VDR gene variants and the risk of premature birth. BMC Pregnancy and Childbirth, 2020, 20, 3.	0.9	18
1412	Evidence for lysosomal biogenesis proteome defect and impaired autophagy in preeclampsia. Autophagy, 2020, 16, 1771-1785.	4.3	62
1413	First trimester serum angiogenic and anti-angiogenic factors in women with chronic hypertension for the prediction of preeclampsia. American Journal of Obstetrics and Gynecology, 2020, 222, 374.e1-374.e9.	0.7	14
1414	Early-onset preeclampsia, plasma microRNAs, and endothelial cell function. American Journal of Obstetrics and Gynecology, 2020, 222, 497.e1-497.e12.	0.7	29
1415	Angiogenic Factors and Long-Term Cardiovascular Risk in Women That Developed Preeclampsia During Pregnancy. Hypertension, 2020, 76, 1808-1816.	1.3	23
1416	Cyclophilin A inhibits trophoblast migration and invasion in vitro and vivo through p38/ERK/JNK pathways and causes features of preeclampsia in mice. Life Sciences, 2020, 261, 118351.	2.0	6
1417	The Role of Inflammation in the Pathogenesis of Preeclampsia. Mediators of Inflammation, 2020, 2020, 1-9.	1.4	81
1418	Cholesterol Crystals and NLRP3 Mediated Inflammation in the Uterine Wall Decidua in Normal and Preeclamptic Pregnancies. Frontiers in Immunology, 2020, 11, 564712.	2.2	15
1419	Early-pregnancy transcriptome signatures of preeclampsia: from peripheral blood to placenta. Scientific Reports, 2020, 10, 17029.	1.6	10
1420	Renal biomarkers of preeclampsia. , 2020, , 289-317.		0
1421	Innate Immune Responses to Acute Viral Infection During Pregnancy. Frontiers in Immunology, 2020, 11, 572567.	2.2	56
1422	Failure of physiological transformation and spiral artery atherosis: their roles in preeclampsia. American Journal of Obstetrics and Gynecology, 2022, 226, S895-S906.	0.7	146
1423	Harmful and beneficial effects of inflammatory response on reproduction: sterile and pathogen-associated inflammation. Immunological Medicine, 2021, 44, 98-115.	1.4	22
1424	Pravastatin, proton-pump inhibitors, metformin, micronutrients, and biologics: new horizons for the prevention or treatment of preeclampsia. American Journal of Obstetrics and Gynecology, 2022, 226, S1157-S1170.	0.7	47
1425	Preeclampsia: Linking Placental Ischemia with Maternal Endothelial and Vascular Dysfunction. , 2020, 11, 1315-1349.		26
1426	Enhanced Serum Levels of sFlt1: Impact on Maternoâ€“Fetal CMV Transmission. Journal of Clinical Medicine, 2020, 9, 1258.	1.0	4
1427	Serum levels of vasoactive factors in HIV-infected pre-eclamptic women on HAART. Journal of Obstetrics and Gynaecology, 2021, 41, 546-551.	0.4	2
1428	Blood pressure after PREeclampsia/HELLP by SELF monitoring (BP-PRESELF): rationale and design of a multicenter randomized controlled trial. BMC Women's Health, 2020, 20, 41.	0.8	5

#	Article	IF	Citations
1429	Zinc Oxide Exerts Anti-Inflammatory Properties on Human Placental Cells. Nutrients, 2020, 12, 1822.	1.7	8
1430	Advanced maternal age impacts physiologic adaptations to pregnancy in vervet monkeys. GeroScience, 2020, 42, 1649-1661.	2.1	7
1431	The blurring boundaries between placental and maternal preeclampsia: a critical appraisal of 1800 consecutive preeclamptic cases. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 2450-2456.	0.7	8
1432	Abnormal uterine inflammation in obstetric syndromes: molecular insights into the role of chemokine decoy receptor D6 and inflammasome NLRP3. Molecular Human Reproduction, 2020, 26, 111-121.	1.3	18
1433	Association between preeclampsia and attentionâ€deficit hyperactivity disorder: a populationâ€based and siblingâ€matched cohort study. Acta Psychiatrica Scandinavica, 2020, 142, 275-283.	2.2	20
1434	HMOX1 is partly responsible for phenotypic and functional abnormalities in mesenchymal stem cells/stromal cells from placenta of preeclampsia (PE) patients. Stem Cell Research and Therapy, 2020, 11, 30.	2.4	10
1435	The pathogenic role of coronary microvascular dysfunction in the setting of other cardiac or systemic conditions. Cardiovascular Research, 2020, 116, 817-828.	1.8	46
1436	Conjugated linoleic acid improves endothelial Ca2+ signaling by blocking growth factor and cytokine-mediated Cx43 phosphorylation. Molecular and Cellular Endocrinology, 2020, 510, 110814.	1.6	6
1437	First trimester inflammatory mediators in women with chronic hypertension. Acta Obstetricia Et Gynecologica Scandinavica, 2020, 99, 1198-1205.	1.3	2
1438	Are concentrations of clusterin and beta-2-glycoprotein I dysregulated in HIV associated preeclampsia?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 251, 1-7.	0.5	3
1439	Concordance-analysis and evaluation of different diagnostic algorithms used in first trimester screening for late-onset preeclampsia. Hypertension in Pregnancy, 2020, 39, 172-185.	0.5	1
1440	Differences in expression of Peroxisome Proliferator-activated Receptor-Î³ in early-onset preeclampsia and late-onset preeclampsia. BMC Research Notes, 2020, 13, 181.	0.6	6
1441	Upregulation of histone H3K9 methylation in fetal endothelial cells from preeclamptic pregnancies. Journal of Cellular Physiology, 2021, 236, 1866-1874.	2.0	4
1442	Evaluation of carcinoembryonic antigenâ€related cell adhesion molecule 1 blood serum levels in women at high risk for preeclampsia. American Journal of Reproductive Immunology, 2021, 85, e13375.	1.2	1
1443	A bibliometric analysis of obstetrics and gynecology articles with highest relative citation ratios, 1980 to 2019. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100293.	1.3	18
1444	Systemic transcriptome comparison between earlyâ€And lateâ€onset preâ€eclampsia shows distinct pathology and novel biomarkers. Cell Proliferation, 2021, 54, e12968.	2.4	25
1445	Polyunsaturated Fatty Acid Diet and Upregulation of Lipoxin A4 Reduce the Inflammatory Response of Preeclampsia. Journal of Proteome Research, 2021, 20, 357-368.	1.8	9
1446	Preeclampsia and Neurodevelopmental Outcomes: Potential Pathogenic Roles for Inflammation and Oxidative Stress?. Molecular Neurobiology, 2021, 58, 2734-2756.	1.9	38

#	Article	IF	Citations
1447	Decidual and placental NOD1 is associated with inflammation in normal and preeclamptic pregnancies. Placenta, 2021, 105, 23-31.	0.7	10
1448	Role of the Macrophage Migration Inhibitory Factor in the Pathophysiology of Pre-Eclampsia. International Journal of Molecular Sciences, 2021, 22, 1823.	1.8	7
1449	Pathogenesis of uteroplacental acute atherosis: An update on current research. American Journal of Reproductive Immunology, 2021, 85, e13397.	1.2	0
1450	Syncytiotrophoblast stress in preeclampsia: the convergence point for multiple pathways. American Journal of Obstetrics and Gynecology, 2022, 226, S907-S927.	0.7	130
1451	Placental genomic risk scores and early neurodevelopmental outcomes. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	25
1452	Complement and coagulation cascades activation is the main pathophysiological pathway in early-onset severe preeclampsia revealed by maternal proteomics. Scientific Reports, 2021, 11, 3048.	1.6	25
1453	Comprehensive analysis of gene expression and DNA methylation for preeclampsia progression. Journal of the Chinese Medical Association, 2021, 84, 410-417.	0.6	6
1454	Preeclampsia Status Controls Interleukin-6 and Soluble IL-6 Receptor Release from Neutrophils and Endothelial Cells: Relevance to Increased Inflammatory Responses. Pathophysiology, 2021, 28, 202-211.	1.0	11
1455	Abnormal expression of the costimulatory molecule B7â€H4 in placental chorionic villous and decidual basalis tissues of patients with preeclampsia and HELLP syndrome. American Journal of Reproductive Immunology, 2021, 86, e13430.	1.2	5
1456	Syncytiotrophoblast Extracellular Vesicles From Late-Onset Preeclampsia Placentae Suppress Pro-Inflammatory Immune Response in THP-1 Macrophages. Frontiers in Immunology, 2021, 12, 676056.	2.2	15
1457	CORRELATION OF MATERNAL AND FETAL OUTCOME IN PREECLAMPSIA WITH MATERNAL LIPID PROFILE. , 2021, , 56-59.		0
1458	Neutrophil to Lymphocyte Ratio in Maternal Blood: A Clue to Suspect Amnionitis. Journal of Clinical Medicine, 2021, 10, 2673.	1.0	4
1459	The impact of COVIDâ€19 on pregnancy and therapeutic drug development. British Journal of Pharmacology, 2022, 179, 2108-2120.	2.7	11
1460	Epigenetic modification via H3K4me3 and H3K9ac in human placenta is reduced in preeclampsia. Journal of Reproductive Immunology, 2021, 145, 103287.	0.8	11
1461	Exploration of the Underlying Nutritional, Inflammatory and Oxidative Stress Pathological Mechanisms in Preeclampsia using Principal Component Analysis. European Journal of Medical and Health Sciences, 2021, 3, 19-24.	0.1	1
1462	Paired maternal and fetal metabolomics reveal a differential fingerprint in preeclampsia versus fetal growth restriction. Scientific Reports, 2021, 11, 14422.	1.6	16
1463	Application of the Electronic Nose in Predicting Preeclampsia in High-risk Pregnancies. Pilot Study. Archives of Medical Research, 2021, 52, 561-568.	1.5	5
1464	From Pregnancy Loss to COVID 19 Cytokine Storm: A Matter of Inflammation and Coagulation. , 0, , .		1

#	Article	IF	Citations
1465	Roles of exosomes-derived lncRNAs in preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 263, 132-138.	0.5	8
1466	Association of Chlamydophila pneumoniae infection and hypertension during pregnancy â€“ A case control study. Clinical and Experimental Hypertension, 2021, 43, 793-799.	0.5	0
1467	Etiological Value of Sterile Inflammation in Preeclampsia: Is It a Non-Infectious Pregnancy Complication?. Frontiers in Cellular and Infection Microbiology, 2021, 11, 694298.	1.8	22
1468	Physiological and pathological functions of sphingolipids in pregnancy. Cellular Signalling, 2021, 85, 110041.	1.7	17
1469	Association of second trimester uterine artery Doppler parameters with maternal hypertension 2â€“7 years after delivery. International Journal of Cardiology Cardiovascular Risk and Prevention, 2021, 10, 200105.	0.4	0
1470	Explaining the Black-White Disparity in Preterm Birth: A Consensus Statement From a Multi-Disciplinary Scientific Work Group Convened by the March of Dimes. Frontiers in Reproductive Health, 2021, 3, .	0.6	75
1471	Smoking for two- effects of tobacco consumption on placenta. Molecular Aspects of Medicine, 2022, 87, 101023.	2.7	14
1472	TREM-1 amplifies trophoblastic inflammation via activating NF-ÎºB pathway during preeclampsia. Placenta, 2021, 115, 97-105.	0.7	3
1473	Placental Expression and Relative Role of Anti-inflammatory Annexin A1 and Animal Lectin Galectin-3 in the Pathogenesis of Preeclampsia. Indian Journal of Clinical Biochemistry, 2022, 37, 60-68.	0.9	5
1474	Neutrophils: Diverse functions in the endometrium of cycling women and during pregnancy. , 2021, , 91-113.		0
1476	Vascularization of the Placenta. , 2002, , 239-273.		6
1477	Selenium and Adverse Health Conditions of Human Pregnancy. , 2011, , 531-544.		2
1478	Gadd45 Stress Sensors in Preeclampsia. Advances in Experimental Medicine and Biology, 2013, 793, 121-129.	0.8	12
1479	Does Leptin Play a Role in Preeclampsia?. , 2003, , 299-310.		2
1480	Maternal Diseases Complicating Pregnancy: Diabetes, Tumors, Preeclampsia, Lupus Anticoagulant. , 2000, , 523-590.		2
1481	Hypertensive Schwangerschaftserkrankungen. , 2006, , 291-317.		2
1482	Hypertensive Schwangerschaftserkrankungen. , 2004, , 295-319.		1
1483	Placenta â€“ clinical scenarios. , 2009, , 863-880.		2

#	Article	IF	Citations
1484	Pregnancy-Related Hypertension. , 2009, , 651-688.		19
1485	Renal Disorders. , 2009, , 905-925.		2
1486	Pentraxin-3 as a marker of sepsis severity and predictor of mortality outcomes: A systematic review and meta-analysis. Journal of Infection, 2018, 76, 1-10.	1.7	65
1487	Preeclampsia and the systemic inflammatory response. Seminars in Nephrology, 2004, 24, 565-570.	0.6	68
1488	Can murine uterine natural killer cells give insights into the pathogenesis of preeclampsia?. Journal of the Society for Gynecologic Investigation, 2000, 7, 12-20.	1.9	93
1489	Preeclampsia prevention and management. Journal of the Society for Gynecologic Investigation, 2000, 7, 21-36.	1.9	22
1490	The Obstetric Hematology Manual. , 2010, , .		13
1492	The kidney and hypertension in pregnancy: Twenty exciting years. Seminars in Nephrology, 2001, 21, 173-189.	0.6	79
1493	Maternal circulating concentrations of soluble Fas and Elabela in early- and late-onset preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-14.	0.7	14
1494	Advances in management of Type 1 diabetes and pregnancy. Current Opinion in Obstetrics and Gynecology, 1999, 11, 557-562.	0.9	3
1495	Activated protein C for preeclampsia: Tailoring the disease to the therapy*. Critical Care Medicine, 2002, 30, 1929-1930.	0.4	1
1497	Preeclampsia and the Risk of Pancreatitis: A Nationwide, Population-Based Cohort Study. Gastroenterology Research and Practice, 2020, 2020, 1-8.	0.7	4
1499	Gestational Hypertension. , 2002, , 189-220.		1
1500	Pregnancy, Microchimerism, and the Maternal Grandmother. PLoS ONE, 2011, 6, e24101.	1.1	28
1501	Mesenchymal Stem Cells Ameliorate Th1-Induced Pre-Eclampsia-Like Symptoms in Mice via the Suppression of TNF-Î± Expression. PLoS ONE, 2014, 9, e88036.	1.1	47
1502	In Vivo Experiments Reveal the Good, the Bad and the Ugly Faces of sFlt-1 in Pregnancy. PLoS ONE, 2014, 9, e110867.	1.1	40
1503	Protein Profiling of Preeclampsia Placental Tissues. PLoS ONE, 2014, 9, e112890.	1.1	17
1504	Endogenous and Uric Acid-Induced Activation of NLRP3 Inflammasome in Pregnant Women with Preeclampsia. PLoS ONE, 2015, 10, e0129095.	1.1	90

#	Article	IF	Citations
1505	Neutrophil Depletion Attenuates Placental Ischemia-Induced Hypertension in the Rat. PLoS ONE, 2015, 10, e0132063.	1.1	39
1506	Annexin A1 Is Increased in the Plasma of Preeclamptic Women. PLoS ONE, 2015, 10, e0138475.	1.1	20
1507	Effect of Placenta Previa on Preeclampsia. PLoS ONE, 2016, 11, e0146126.	1.1	14
1508	The Salivary Scavenger and Agglutinin (SALSA) in Healthy and Complicated Pregnancy. PLoS ONE, 2016, 11, e0147867.	1.1	14
1509	Moderate Exercise Attenuates Lipopolysaccharide-Induced Inflammation and Associated Maternal and Fetal Morbidities in Pregnant Rats. PLoS ONE, 2016, 11, e0154405.	1.1	18
1510	Low Soluble Syndecan-1 Precedes Preeclampsia. PLoS ONE, 2016, 11, e0157608.	1.1	43
1511	Comparison of Normal and Pre-Eclamptic Placental Gene Expression: A Systematic Review with Meta-Analysis. PLoS ONE, 2016, 11, e0161504.	1.1	65
1512	Effect of Environmental Factors on Low Weight in Non-Premature Births: A Time Series Analysis. PLoS ONE, 2016, 11, e0164741.	1.1	39
1513	Placental Chemokine Receptor D6 Is Functionally Impaired in Pre-Eclampsia. PLoS ONE, 2016, 11, e0164747.	1.1	8
1514	Risk of gestational hypertension-preeclampsia in women with preceding endometriosis: A nationwide population-based study. PLoS ONE, 2017, 12, e0181261.	1.1	20
1515	The prediction of late-onset preeclampsia: Results from a longitudinal proteomics study. PLoS ONE, 2017, 12, e0181468.	1.1	84
1516	Circulating soluble endoglin modifies the inflammatory response in mice. PLoS ONE, 2017, 12, e0188204.	1.1	15
1517	Knockdown of DDX46 inhibits trophoblast cell proliferation and migration through the PI3K/Akt/mTOR signaling pathway in preeclampsia. Open Life Sciences, 2020, 15, 400-408.	0.6	5
1518	Oportunidades de investigaciÃ³n en preeclampsia, desde la perspectiva de prevenciÃ³n primaria. Un artÃculo de reflexiÃ³n. Revista Colombiana De Obstetricia Y Ginecologia, 2008, 59, 206-215.	0.2	2
1519	Preeclampsia: A Couples Disease with Maternal and Fetal Manifestations. Current Pharmaceutical Design, 2005, 11, 699-710.	0.9	40
1520	Matrix Metalloproteinases as Drug Targets in Preeclampsia. Current Drug Targets, 2013, 14, 325-334.	1.0	56
1521	Emerging concepts in preeclampsia investigation. Frontiers in Bioscience - Landmark, 2007, 12, 2403.	3.0	25
1522	Endothelial barrier function in preeclampsia. Frontiers in Bioscience - Landmark, 2007, 12, 2412.	3.0	25

#	Article	IF	Citations
1523	Placental cytokines and preeclampsia. Frontiers in Bioscience - Landmark, 2007, 12, 2706.	3.0	50
1524	Cytokine imbalance in pregnancy complications and its modulation. Frontiers in Bioscience - Landmark, 2008, 13, 985.	3.0	104
1525	Significant correlation of angiotensin converting enzyme and glycoprotein IIIa genes polymorphisms with unexplained recurrent pregnancy loss in north of Iran. International Journal of Reproductive BioMedicine, 2016, 14, 323-328.	0.5	10
1526	The Effects of Early-Onset Pre-Eclampsia on Placental Creatine Metabolism in the Third Trimester. International Journal of Molecular Sciences, 2020, 21, 806.	1.8	10
1527	Association of Uric Acid and C-Reactive Protein with Severity of Preeclampsia in Iranian Women. Journal of Medical Sciences (Faisalabad, Pakistan), 2008, 8, 239-243.	0.0	6
1528	Circulating heat shock protein mRNA profile in gestational hypertension, pre-eclampsia & foetal growth restriction. Indian Journal of Medical Research, 2016, 144, 229.	0.4	11
1529	Galectins: Double-edged Swords in the Cross-roads of Pregnancy Complications and Female Reproductive Tract Inflammation and Neoplasia. Journal of Pathology and Translational Medicine, 2015, 49, 181-208.	0.4	54
1530	The Role of Placental Glycosaminoglycans in the Prevention of Pre-Eclampsia. Journal of Glycobiology, 2013, 02, .	0.2	2
1531	A Review: Molecular Concepts and Common Pathways Involving Vitamin D in the Pathophysiology of Preeclampsia. Open Journal of Obstetrics and Gynecology, 2018, 08, 198-229.	0.1	4
1532	HIV Infection in Pregnancy and the Risk of Gestational Hypertension and Preeclampsia. World Journal of Cardiovascular Diseases, 2014, 04, 257-267.	0.0	16
1533	Serum Total Sialic Acid Levels And Sialic Acid Acetyl Esterase Gene Variation In Patients With Preeclampsia. TâˆšÂºrk Jinekoloji Ve Obstetrik Dernei Dergisi, 2012, 9, 99-105.	0.3	2
1534	Preeclampsia from a renal point of view: Insides into disease models, biomarkers and therapy. World Journal of Nephrology, 2014, 3, 169.	0.8	33
1535	Vitamin D deficiency during late pregnancy mediates placenta-associated complications. Scientific Reports, 2021, 11, 20708.	1.6	8
1536	Disseminated Intravascular Coagulation in the Obstetric Patient. , 2002, , 1151-1158.		0
1537	The mechanisms of activization of endothelium at the pregnant patients with bronchial asthma and gestosis. Bulletin of Siberian Medicine, 2002, 1, 52-55.	0.1	1
1538	Preeclampsia in Pregnant Women with Chronic Hypertension and Renal Disease. , 2002, , 117-140.		1
1540	Pre-eclampsia and anaesthesia. , 2004, , 1081-1092.		0
1541	THE PLACENTA IN MATERNAL DISORDERS. , 2007, , 203-234.		4

#	Article	IF	Citations
1543	Antithrombin plasma levels decrease is associated with pre-eclampsia worsening. International Journal of Laboratory Hematology, 2007, .	0.7	0
1544	ADIPONECTINA PLASMÃ¶TICA EN PREECLAMPSIA Y ECLAMPSIA. Revista Chilena De Obstetricia Y Ginecologia, 2008, 73, .	0.1	0
1547	Estudo dos polimorfismos do gene DUFFY em pacientes com hipertensÃ£o maligna e doadores de sangue. Revista Brasileira De Hematologia E Hemoterapia, 2008, 30, .	0.7	0
1548	HÃ©mostase et prÃ©Ã©clampsie. , 2009, , 205-236.		0
1550	The Effect of Pregnancy on Energy Metabolism, Body Composition, and Endothelial Function. , 2009, , 207-222.		0
1552	Continuous Renal Replacement Therapy for Severe Obstetric Sepsis. Obshchaya Reanimatologiya, 2010, 6, 21.	0.2	0
1554	Effect of maternal selenium supplementation on pregnancy in humans and livestock. Journal of Elementology, 2011, , .	0.0	8
1555	Hypertensive Schwangerschaftserkrankungen. , 2011, , 305-342.		0
1557	The association of serum placental growth factor with pregnancies complicated by preeclampsia and small for gestational age. Korean Journal of Obstetrics & Gynecology, 2012, 55, 797.	0.1	0
1559	Hemostasis in Pregnancy and Obstetric Surgery. , 2012, , 133-162.		0
1560	Maternal Diseases Complicating Pregnancy: Diabetes, Tumors, Preeclampsia, Lupus Anticoagulant. , 2012, , 495-555.		7
1561	Renal Disease and Pregnancy. , 0, , .		0
1562	Effects of vitamins B12, folic asid, A, D, E and C on maternal and fetal health. Turk Hijiyen Ve Deneysel Biyoloji Dergisi Turkish Bulletin of Hygiene and Experimental Biology, 2013, 70, 103-112.	0.1	5
1563	STUDY OF LIPID PROFILE TRENDS IN WOMEN OF PREGNANCY INDUCED HYPERTENSION CASES IN A RURAL SETUP. Journal of Evolution of Medical and Dental Sciences, 2013, 2, 2024-2031.	0.1	2
1564	Wandering womb, water and worms: the history, myths and messy immunologic etiology of preeclampsia/eclampsia. Proceedings in Obstetrics and Gynecology, 2013, 3, 1-13.	0.1	0
1565	Assessment of Periodontal Status in Association with Gestational Diabetes Mellitus: A Case-Control Study. Journal of Diabetes & Metabolism, 2014, 5, .	0.2	1
1566	Disseminated Intravascular Coagulation in Obstetrics: Ethiopathogenesis and up to date Management Strategies. TâˆšÂºrk Jinekoloji Ve Obstetrik Dernei Dergisi, 2014, 11, 42-51.	0.3	1
1567	Association between gamete source, exposure and preeclampsia: A review of literature. World Journal of Obstetrics and Gynecology, 2014, 3, 141.	0.5	0

#	Article	IF	Citations
1569	Phagocytes Are a Source of the Fluid-Phase Pattern Recognition Receptor PTX3: Interplay between Cellular and Humoral Innate Immunity. , 0, , 171-P2.		0
1570	Hypertensive Schwangerschaftserkrankungen. , 2015, , 1-71.		0
1571	CLASIFICACIÃ“N DE LA ENFERMEDAD HIPERTENSIVA EN LA GESTACIÃ“N. Revista Peruana De GinecologÃa Y Obstetricia, 2015, 52, 219-225.	0.1	2
1573	Hypertensive Schwangerschaftserkrankungen. , 2016, , 449-494.		1
1574	Changes in Maternal Serum Leptin Levels during Pregnancy and after Labor in Preeclampsia, and Its Correlation to Neonatal Cord Leptin. Open Journal of Obstetrics and Gynecology, 2016, 06, 588-600.	0.1	3
1575	Altered maternal lipid metabolism is associated with higher inflammation in obese women during late pregnancy. Integrative Obesity and Diabetes, 2016, 2, 168-175.	0.2	12
1576	ASPARTATE TRANSAMINASE - IS IT USEFUL AS A BIOCHEMICAL MARKER AND AS A PREDICTOR OF SEVERITY OF PREGNANCY-INDUCED HYPERTENSION AND ITS COMPLICATION. Journal of Evidence Based Medicine and Healthcare, 2016, 3, 1569-1575.	0.0	0
1577	The Significance of Neutrophil-Lymphocyte Ratio and Mean Corpuscular Volume in Diagnosis of Preeclampsia. Gynecology Obstetrics & Reproductive Medicine (gorm), 0, , 1-5.	0.3	1
1578	Die fetomaternale Grenzzone. , 2017, , 13-18.		0
1579	VASCULAR ENDOTHELIAL GROWTH FACTOR IN HEALTH AND DISEASE: A REVIEW. Journal of Evidence Based Medicine and Healthcare, 2016, 3, 4363-4373.	0.0	0
1580	Prediction of Preeclampsia: Role of Antiangiogenic and Proangiogenic Biomarkers. Journal of SAFOG, 2017, 9, 47-52.	0.1	0
1581	Pathogenesis of Preeclampsia. Comprehensive Gynecology and Obstetrics, 2017, , 211-224.	0.0	0
1582	Cardiovascular Disease Risk in Women: What Makes It Different from Men. , 2017, , 1-31.		1
1583	Are there any differences between Preeclamptic and Healty Pregnant Women for Serum and Placental Levels of Milk Fat Globule Epidermal Growth Factor-8 and Suppressor of Cytokine Signaling-3?. Obstetrics & Gynecology International Journal, 2017, 8, .	0.0	0
1584	Immunologie der fetomaternalen Grenze. , 2018, , 29-41.		0
1585	The predictive value of total leukocyte count and leukocyte differential for severe preeclampsia. Perinatal Journal, 2018, 26, 25-31.	0.0	5
1587	PREEKLAMPTÄ°K HASTALARDA ADENOZÄ°N DEAMÄ°NAZ GEN POLÄ°MORFÄ°ZMÄ°. UludaÄŸ Ãœniversitesi TÄ±p FakÃ¼ltesi Dergisi, 0, , .	0.2	0
1588	Doppler ultrasound and photoplethysmographic assessment for identifying pregnancyâ€‘induced hypertension. Experimental and Therapeutic Medicine, 2020, 19, 1955-1960.	0.8	4

#	Article	IF	Citations
1589	HSPA1L rs1061581 polymorphism is associated with the risk of preeclampsia in Han Chinese women. Bioscience Reports, 2020, 40, .	1.1	0
1591	Expression of E-cadherin, N-cadherin, and Cytokeratin 18 and 19 in Placentas of Women with Severe Preeclampsia. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 485-489.	0.1	2
1592	Comparison of the resistive indices obtained in the uterine artery and the ophthalmic artery in preeclamptic and normotensive patients in Doppler US. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ‚-SzopiÅ„ska, 2020, 20, e95-e99.	0.7	4
1593	Preeclampsia. , 2022, , 217-234.		0
1594	Obesity, hypertension, and preeclampsia. , 2020, , 117-124.		0
1595	Autoimmune Basis of Sub Clinical Hypothyroidism in Pregnancy. , 0, , .		1
1596	Fibronectin is a marker for organ involvement and may reflect the severity of preeclampsia. Hypertension in Pregnancy, 2001, 20, 79-87.	0.5	9
1601	A Comparative Study of Serum Level of Vascular Cell Adhesion Molecule-1 (sVCAM-1), Intercellular Adhesion Molecule-1(ICAM-1) and High Sensitive C - reactive protein (hs-CRP) in Normal and Pre-eclamptic Pregnancies. Iranian Journal of Basic Medical Sciences, 2013, 16, 689-93.	1.0	19
1602	Evaluation of Interleukin-10 (G-1082A) Promoter Polymorphism in Preeclampsia. Journal of Reproduction and Infertility, 2013, 14, 62-6.	1.0	13
1603	Reduction of maternal mortality due to preeclampsia in Colombia--an interrupted time-series analysis. Colombia Medica, 2014, 45, 25-31.	0.7	4
1604	Applying Maternal Serum and Amniotic Fluid CRP Concentrations, and Cervical Length to Predict Preterm Delivery. Journal of Family & Reproductive Health, 2013, 7, 1-5.	0.4	5
1605	Systematic review on adverse birth outcomes of climate change. Journal of Research in Medical Sciences, 2015, 20, 397-402.	0.4	36
1607	Clinic significance of markedly decreased Î±-klothoin women with preeclampsia. American Journal of Translational Research (discontinued), 2016, 8, 1998-2010.	0.0	5
1608	Significant correlation of angiotensin converting enzyme and glycoprotein IIIa genes polymorphisms with unexplained recurrent pregnancy loss in north of Iran. International Journal of Reproductive BioMedicine, 2016, 14, 323-8.	0.5	6
1609	Effect of Low-Dose Aspirin in Preventing Early-Onset Preeclampsia in the Taiwanese Populationâ€"A Retrospective Cohort Study. International Journal of Women's Health, 2021, Volume 13, 1095-1101.	1.1	1
1610	Total Th1/Th2 cytokines profile from peripheral blood lymphocytes in normal pregnancy and preeclampsia syndrome. Hypertension in Pregnancy, 2022, 41, 15-22.	0.5	2
1612	Inflammatory cytokines, placental pathology, and neurological outcomes in infants born to preterm preeclamptic mothers. PLoS ONE, 2021, 16, e0260094.	1.1	6
1613	Pregnancy Complications Can Foreshadow Future Diseaseâ€"Long-Term Outcomes of a Complicated Pregnancy. Medicina (Lithuania), 2021, 57, 1320.	0.8	8

#	Article	IF	Citations
1614	Clinical tools and biomarkers to predict preeclampsia. EBioMedicine, 2022, 75, 103780.	2.7	71
1615	Influence of FOXP3 gene polymorphisms on the risk of preeclampsia: a metaâ€analysis and a bioinformatic approach. Clinical and Experimental Hypertension, 2022, 44, 280-290.	0.5	5
1616	Angiogenesis and Preeclampsia. , 2022, , 165-185.		0
1617	Harmonization of Data and Biobanks for Preeclampsia Research. , 2022, , 449-458.		0
1618	Vascular Endothelial Cell Dysfunction in Preeclampsia. , 2022, , 187-218.		0
1619	Progress in the understanding of the pathophysiology of immunologic maladaptation related to early-onset preeclampsia and metabolic syndrome related to late-onset preeclampsia. American Journal of Obstetrics and Gynecology, 2022, 226, S867-S875.	0.7	54
1620	Manipulating CD4+ T Cell Pathways to Prevent Preeclampsia. Frontiers in Bioengineering and Biotechnology, 2021, 9, 811417.	2.0	10
1621	Serum Vasostatin-1 Level is Increased in Women with Preeclampsia. Zeitschrift Fur Geburtshilfe Und Neonatologie, 2022, , .	0.2	0
1622	The etiology of preeclampsia. American Journal of Obstetrics and Gynecology, 2022, 226, S844-S866.	0.7	140
1623	Preconception dietary inflammatory index and hypertension disorders of pregnancy: The Japan environment and children's study. Pregnancy Hypertension, 2022, 28, 114-120.	0.6	6
1624	Associations of FOXP3 gene polymorphisms with susceptibility and severity of preeclampsia: A metaâ€analysis. American Journal of Reproductive Immunology, 2022, , .	1.2	4
1638	Immune Basis of Hypertension in Humans. , 0, , 28-33.		0
1640	Pentraxins in Vascular Pathology: The Role of PTX3. , 0, , 137-154.		0
1641	Enzyme activity of superoxide dismutase and zincemia in women with preeclampsia. Nutricion Hospitalaria, 2013, 28, 486-90.	0.2	8
1642	Gadd45 in Preeclampsia. Advances in Experimental Medicine and Biology, 2022, 1360, 101-108.	0.8	1
1643	Inflammation in Preterm Birth. Nihon Ika Daigaku Igakkai Zasshi, 2022, 18, 194-201.	0.0	0
1644	Aberrant inflammation in rat pregnancy leads to cardiometabolic alterations in the offspring and intrauterine growth restriction in the F2 generation. Journal of Developmental Origins of Health and Disease, 2022, 13, 706-718.	0.7	3
1645	Hypoxia-Reoxygenation Impairs Autophagy-Lysosomal Machinery in Primary Human Trophoblasts Mimicking Placental Pathology of Early-Onset Preeclampsia. International Journal of Molecular Sciences, 2022, 23, 5644.	1.8	7

#	Article	IF	Citations
1646	Distinct Roles of Classical and Lectin Pathways of Complement in Preeclamptic Placentae. Frontiers in Immunology, 2022, 13, .	2.2	6
1647	NK Cells Under Hypoxia: The Two Faces of Vascularization in Tumor and Pregnancy. Frontiers in Immunology, 0, 13, .	2.2	7
1648	Monocytes are increased in pregnancy after gestational hypertensive disease. Scientific Reports, 2022, 12, .	1.6	0
1649	Placental Syndromesâ€"A New Paradigm in Perinatology. International Journal of Environmental Research and Public Health, 2022, 19, 7392.	1.2	9
1650	Preeclampsia is Associated With Reduced ISG15 Levels Impairing Extravillous Trophoblast Invasion. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	9
1652	The Ecoimmunology of Health and Disease: The Hygiene Hypothesis and Plasticity in Human Immune Function. Annual Review of Anthropology, 2022, 51, 401-418.	0.4	6
1654	The Influence of Maternal Vitamin D Supplementation in Pregnancies Associated with Preeclampsia: A Case-Control Study. Nutrients, 2022, 14, 3008.	1.7	14
1655	The pathological and therapeutic roles of mesenchymal stem cells in preeclampsia. Frontiers in Medicine, 0, 9, .	1.2	5
1656	Serum amyloid A, a host-derived DAMP in pregnancy?. Frontiers in Immunology, 0, 13, .	2.2	3
1657	Pregnancy stage-dependent modulation of neutrophil function may impact embryo survivability and pregnancy outcome in crossbred cows. Theriogenology, 2022, 191, 200-206.	0.9	0
1658	Inflammation in preterm birth: Novel mechanism of preterm birth associated with innate and acquired immunity. Journal of Reproductive Immunology, 2022, 154, 103748.	0.8	6
1659	Effects of Maternal Pre-Pregnancy BMI and Gestational Weight Gain on the Development of Preeclampsia and Its Phenotypes: A Prospective Cohort Study in China. Journal of Clinical Medicine, 2022, 11, 5521.	1.0	3
1661	Focusing on the role of secretin/adhesion (Class B) G protein-coupled receptors in placental development and preeclampsia. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	0
1662	Association between programmed frozen embryo transfer and hypertensive disorders of pregnancy. Fertility and Sterility, 2022, 118, 839-848.	0.5	11
1663	Cytokine-polymorphisms associated with Preeclampsia: A review. Medicine (United States), 2022, 101, e30870.	0.4	6
1664	Reconsideration of the Role of Regulatory T Cells during Pregnancy: Differential Characteristics of Regulatory T Cells between the Maternal-Fetal Interface and Peripheral Sites and between Early and Late Pregnancy. Medical Principles and Practice, 2022, 31, 403-414.	1.1	6
1665	Diagnostic and Prognostic Value of Deregulated Long Non-Coding RNA Plasmacytoma Variant Translocation 1 in Patients with Gestational Hypertension. Tohoku Journal of Experimental Medicine, 2022, , .	0.5	0
1666	Preeclampsia at term can be classified into 2 clusters with different clinical characteristics and outcomes based on angiogenic biomarkers in maternal blood. American Journal of Obstetrics and Gynecology, 2023, 228, 569.e1-569.e24.	0.7	12

#	Article	IF	Citations
1667	The Role of Hormones in Hypertensive Disorders of Pregnancy. , 2022, , 151-163.		0
1669	Soluble suppression of tumorigenicity-2 in pregnancy with a small-for-gestational-age fetus and with preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2023, 36, .	0.7	4
1670	Ferritin light chain deficiency-induced ferroptosis is involved in preeclampsia pathophysiology by disturbing uterine spiral artery remodelling. Redox Biology, 2022, 58, 102555.	3.9	11
1671	New immune horizons in therapeutics and diagnostic approaches to Preeclampsia. American Journal of Reproductive Immunology, 2023, 89, .	1.2	5
1672	Metabolic profiling of pregnancies complicated by preeclampsia: A longitudinal study. Acta Obstetricia Et Gynecologica Scandinavica, 2023, 102, 334-343.	1.3	4
1673	A bibliometric review of 35 years of studies about preeclampsia. Frontiers in Physiology, 0, 14, .	1.3	2
1674	Immunology of the Fetomaternal Border. , 2023, , 29-42.		0
1675	Regulatory mechanism and research progress of ferroptosis in obstetrical and gynecological diseases. Frontiers in Cell and Developmental Biology, 0, 11, .	1.8	2
1676	Inflammation, Gestational Hypertension, and Preeclampsia â€“ a Dangerous Association. Journal of Cardiovascular Emergencies, 2023, 9, 1-8.	0.1	0
1683	Role of phospholipase A2 in the pathophysiology of preeclampsia. , 2023, , 301-319.		0
1685	Preeclampsia: Effects on Cardiovascular Outcomes. Contemporary Cardiology, 2023, , 157-195.	0.0	0
1689	Isolation and Culture of Human Umbilical Vein Endothelial Cells (HUVECs). Methods in Molecular Biology, 2024, , 147-162.	0.4	1
1691	Predicting Pregnancy Complications Using Machine Learning. Advances in Computational Intelligence and Robotics Book Series, 2023, , 141-160.	0.4	2
1694	Pregnancy and Hemorrhagic Stroke. , 2023, , 147-163.		0
1695	Pregnancy and Ischemic Stroke. , 2023, , 131-146.		0