

Akihide Ohkuchi

List of Publications by Year in Descending Order

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

161
papers

2,843
citations

27
h-index

48
g-index

164
ext. papers

3,268
ext. citations

3.1
avg, IF

4.55
L-index

#	Paper	IF	Citations
161	Elevated S100A9 in preeclampsia induces soluble endoglin and IL-1 β secretion and hypertension via the NLRP3 inflammasome. <i>Journal of Hypertension</i> , 2022 , 40, 84-93	1.9	0
160	Bleeding-related outcomes of low-risk total placenta previa are equivalent to those of partial/marginal placenta previa. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2022 , 61, 447-452	1.6	0
159	Hemostatic effect of combined procedures for placenta previa: cervix-holding, intrauterine balloon, and uterine compression suture. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-7	2	
158	Expectant management of retained products of conception following abortion: A retrospective cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 260, 1-5	2.4	1
157	Effects of prophylactic vaginal progesterone administration on mild cervical shortening (TROPICAL study): a multicenter, double-blind, randomized trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-7	2	0
156	Extravillous trophoblast invasion accelerated by WNT3A, 5A, and 10B via CD44. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 3377-3385	2	3
155	Low placental growth factor levels and high soluble endoglin levels at 26-31 weeks of gestation precede light placenta with and without relatively heavy infant, respectively: A retrospective cohort study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021 , 47, 1040-1051	1.9	
154	Economic evaluation of the sFlt-1/PlGF ratio for the short-term prediction of preeclampsia in a Japanese cohort of the PROGNOSIS Asia study. <i>Hypertension Research</i> , 2021 , 44, 822-829	4.7	1
153	A randomized phase 3 trial evaluating antithrombin gamma treatment in Japanese patients with early-onset severe preeclampsia (KOUNO-TORI study): Study protocol. <i>Contemporary Clinical Trials</i> , 2021 , 107, 106490	2.3	0
152	LncRNA -Derived Accelerates the Invasion of Extravillous Trophoblast Cells by Inhibiting and Subsequently Activating Matrix Metalloproteinases. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
151	Prognosis and Prognostic Factors of Patients with Emergent Cerclage: A Japanese Single-Center Study.. <i>Obstetrics and Gynecology International</i> , 2021 , 2021, 4351783	2	
150	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020 , 18, 302	11.4	4
149	Synergic interaction between ritodrine and magnesium sulfate on the occurrence of critical neonatal hyperkalemia: A Japanese nationwide retrospective cohort study. <i>Scientific Reports</i> , 2020 , 10, 7804	4.9	3
148	Interstitial Pregnancy in the Third Trimester with Severe Preeclampsia: A Case Report and Literature Review. <i>Case Reports in Obstetrics and Gynecology</i> , 2020 , 2020, 9408501	0.8	1
147	Palmitic acid activates NLRP3 inflammasome and induces placental inflammation during pregnancy in mice. <i>Journal of Reproduction and Development</i> , 2020 , 66, 241-248	2.1	9
146	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2020 , 24, 1-252	4.4	6
145	Difficulty of predicting early-onset super-imposed preeclampsia in pregnant women with hemodialysis due to diabetic nephropathy by serum levels of sFlt-1, PlGF, and sEng. <i>CEN Case Reports</i> , 2020 , 9, 101-105	1	0

144	Decreased circulating levels of plasmacytoid dendritic cells in women with early-onset preeclampsia. <i>Journal of Reproductive Immunology</i> , 2020 , 141, 103170	4.2	1
143	Laterally-positioned placenta in placenta previa. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 2642-2648	2	4
142	Perinatal outcome of pregnancy after adenomyomectomy: summary of 10 cases with a brief literature review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 4145-4149	2	1
141	Temporary hypertension and white coat hypertension in the first trimester as risk factors for preeclampsia. <i>Hypertension Research</i> , 2019 , 42, 2002-2012	4.7	7
140	Conservative management of retained products of conception in the normal placental position: A retrospective observational study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019 , 240, 87-92	2.4	6
139	Olive Leaf Extract (OleaVita) Suppresses Inflammatory Cytokine Production and NLRP3 Inflammasomes in Human Placenta. <i>Nutrients</i> , 2019 , 11,	6.7	9
138	Markedly higher sFlt-1/PlGF ratio in a woman with acute fatty liver of pregnancy compared with HELLP syndrome. <i>Journal of Obstetrics and Gynaecology Research</i> , 2019 , 45, 96-103	1.9	9
137	The role of NLRP3 inflammasome on preeclampsia. <i>Reproductive Immunology and Biology</i> , 2019 , 34, 1-8	0	
136	Preeclamptic patient-derived circulating cell-free DNA activates the production of inflammatory cytokines via toll-like receptor 9 signalling in the human placenta. <i>Journal of Hypertension</i> , 2019 , 37, 2452-2460 ¹⁰	1.9	10
135	Clinical usefulness of serum levels of soluble fms-like tyrosine kinase 1/placental growth factor ratio to rule out preeclampsia in women with new-onset lupus nephritis during pregnancy. <i>CEN Case Reports</i> , 2019 , 8, 95-100	1	7
134	Matsubara-Yano suture: a simple uterine compression suture for postpartum hemorrhage during cesarean section. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 299, 113-121	2.5	9
133	Increased serum levels of sFlt-1/PlGF ratio in preeclamptic women with onset at . <i>Pregnancy Hypertension</i> , 2018 , 12, 96-103	2.6	6
132	Re: Peripartum hysterectomy: an economic analysis of direct healthcare costs using routinely collected data: Some concerns from obstetricians' viewpoint. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018 , 125, 905-906	3.7	1
131	Magnetic resonance imaging of degeneration of uterine adenomyosis during pregnancy and post-partum period. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018 , 44, 1169-1173	1.9	3
130	Oxygen concentration modulates cellular senescence and autophagy in human trophoblast cells. <i>American Journal of Reproductive Immunology</i> , 2018 , 79, e12826	3.8	13
129	Intrauterine ritodrine exposure and childhood asthma: Is ritodrine a real culprit?. <i>Pediatric Allergy and Immunology</i> , 2018 , 29, 332-333	4.2	2
128	MicroRNA. <i>Comprehensive Gynecology and Obstetrics</i> , 2018 , 209-224	0	
127	Galectin-1 as a novel risk factor for both gestational hypertension and preeclampsia, specifically its expression at a low level in the second trimester and a high level after onset. <i>Hypertension Research</i> , 2018 , 41, 45-52	4.7	12

126	Racial difference in postpartum hemorrhage outcome: pathophysiologic, clinical, and social significance?. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 219, 515-516	6.4	1
125	Absent Ductus Venosus Associated with Partial Liver Defect. <i>Case Reports in Obstetrics and Gynecology</i> , 2018 , 2018, 6591025	0.8	1
124	Video image: Matsubara's Nelaton and Fishing methods for easier Bakri balloon insertion and avoiding its prolapse during cesarean section. <i>Hypertension Research in Pregnancy</i> , 2018 , 6, 73-75	0.7	2
123	Matsubara-Takahashi cervix-holding technique for massive postpartum hemorrhage in patients with placenta previa with or without placenta accreta spectrum disorders. <i>International Journal of Gynecology and Obstetrics</i> , 2018 , 140, 357-364	4	19
122	Posterior Reversible Encephalopathy Syndrome with Stroke in Puerperal Woman with High Titer of Anti-Phospholipid IgM Antibody. <i>Case Reports in Obstetrics and Gynecology</i> , 2018 , 2018, 7438676	0.8	1
121	Vaginal Ureaplasma species increase chorioamnionitis in very preterm infants with preterm premature rupture of the membranes at European Journal of Clinical Microbiology and Infectious Diseases, 2018 , 37, 2371-2380	5.3	13
120	Serum soluble LIGHT in the early third trimester as a novel biomarker for predicting late-onset preeclampsia. <i>Pregnancy Hypertension</i> , 2018 , 14, 174-176	2.6	4
119	Aggregation of Human Trophoblast Cells into Three-Dimensional Culture System Enhances Anti-Inflammatory Characteristics through Cytoskeleton Regulation. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	6
118	Endogenous and exogenous miR-520c-3p modulates CD44-mediated extravillous trophoblast invasion. <i>Placenta</i> , 2017 , 50, 25-31	3.4	30
117	Hemostatic effect of intrauterine balloon for postpartum hemorrhage with special reference to concomitant use of "holding the cervix" procedure (Matsubara). <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017 , 210, 281-285	2.4	13
116	Timing of surgery for placenta previa with suspected abnormally invasive placentation: a test of team competency?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017 , 96, 1029	3.8	1
115	Independent risk factors for a small placenta and a small-for-gestational-age infant at 35-41 weeks of gestation: An association with circulating angiogenesis-related factor levels at 19-31 weeks of gestation. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017 , 43, 1285-1292	1.9	2
114	Association of antenatal antithrombin activity with perinatal liver dysfunction: A prospective multicenter study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 1378-1386	4	1
113	Advanced glycation end products regulate interleukin-1 β production in human placenta. <i>Journal of Reproduction and Development</i> , 2017 , 63, 401-408	2.1	18
112	Response to Dr Sabour: 'Prediction and prevention of hypertensive disorders of pregnancy: a methodological mistake'. <i>Hypertension Research</i> , 2017 , 40, 791	4.7	1
111	Prediction and prevention of hypertensive disorders of pregnancy. <i>Hypertension Research</i> , 2017 , 40, 5-14.	4.7	23
110	Pregnancy-related thromboembolism and contributing risk factors: From 10 years of experience at a Japanese tertiary obstetrics institute. <i>Hypertension Research in Pregnancy</i> , 2017 , 5, 59-64	0.7	
109	Changes in standing body sway of pregnant women after long-term bed rest. <i>Journal of Obstetrics and Gynaecology</i> , 2016 , 36, 479-82	1.3	0

108	Supporting less experienced physicians to write a paper: A proposal to introduce such a system on an academic society basis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016 , 42, 1891-1892	1.9	0
107	Which type of placenta previa requires blood transfusion more frequently? A new concept of indiscernible edge total previa. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016 , 42, 1502-1508	1.9	7
106	Insertion of the Bakri balloon: The earlier, the better?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2016 , 56, 117	1.7	
105	Postpartum hemorrhage: is angiographically detectable "sac" mandatory for diagnosis of ruptured pseudoaneurysm?. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 293, 1361-2	2.5	5
104	Palmitic acid induces interleukin-1 β secretion via NLRP3 inflammasomes and inflammatory responses through ROS production in human placental cells. <i>Journal of Reproductive Immunology</i> , 2016 , 116, 104-12	4.2	46
103	Spontaneous resolution of post-delivery or post-abortion uterine artery pseudoaneurysm: A report of three cases. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016 , 42, 730-733	1.9	16
102	Urinary protein-to-creatinine ratio indicative of significant proteinuria in normotensive pregnant women. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016 , 42, 784-8	1.9	3
101	Changes in Central Hemodynamics in Women With Hypertensive Pregnancy Between Before and After Delivery. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 329-36	2.3	3
100	Ambulatory BP monitoring and clinic BP in predicting small-for-gestational-age infants during pregnancy. <i>Journal of Human Hypertension</i> , 2016 , 30, 62-7	2.6	12
99	Congenital mesoblastic nephroma: Its diverse clinical features - A literature review with a case report. <i>Journal of Obstetrics and Gynaecology</i> , 2016 , 36, 340-4	1.3	6
98	Factors Contributing to Massive Blood Loss on Peripartum Hysterectomy for Abnormally Invasive Placenta: Who Bleeds More?. <i>Obstetrics and Gynecology International</i> , 2016 , 2016, 5349063	2	8
97	AGEs and HMGB1 Increase Inflammatory Cytokine Production from Human Placental Cells, Resulting in an Enhancement of Monocyte Migration. <i>American Journal of Reproductive Immunology</i> , 2016 , 75, 557-68	3.8	28
96	Isolated gestational proteinuria preceding the diagnosis of preeclampsia - an observational study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016 , 95, 1048-54	3.8	15
95	Surgical management of abnormally invasive placenta: is decreased blood loss due to participation of gynecologic oncologists?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016 , 95, 119	3.8	1
94	Calculating probability of requiring allogeneic blood transfusion using three preoperative risk factors on cesarean section for placenta previa. <i>Archives of Gynecology and Obstetrics</i> , 2015 , 291, 281-5	2.5	18
93	Drainage failure of Bakri balloon: no drainage does not indicate no bleeding. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2015 , 94, 336	3.8	5
92	Maternal peripheral blood natural killer cells incorporate placenta-associated microRNAs during pregnancy. <i>International Journal of Molecular Medicine</i> , 2015 , 35, 1511-24	4.4	15
91	Moderate Hypoxia Down-Regulates Interleukin-6 Secretion and TLR4 Expression in Human Sw.71 Placental Cells. <i>Cellular Physiology and Biochemistry</i> , 2015 , 36, 2149-60	3.9	16

90	Nanosilica-induced placental inflammation and pregnancy complications: Different roles of the inflammasome components NLRP3 and ASC. <i>Nanotoxicology</i> , 2015 , 9, 554-67	5.3	46
89	NLRP3 Deficiency Improves Angiotensin II-Induced Hypertension But Not Fetal Growth Restriction During Pregnancy. <i>Endocrinology</i> , 2015 , 156, 4281-92	4.8	44
88	Need for systematic classification of various uterine compression sutures. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015 , 41, 1676	1.9	3
87	Urinary protein-to-creatinine ratio in pregnant women after dipstick testing: prospective observational study. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15, 331	3.2	8
86	Respiratory Arrest in an Obese Pregnant Woman with Hyperemesis Gravidarum. <i>Case Reports in Obstetrics and Gynecology</i> , 2015 , 2015, 278391	0.8	2
85	The Frequency of Peripheral Blood CD4FoxP3 Regulatory T Cells in Women With Pre-eclampsia and Those With High-risk Factors for Pre-eclampsia. <i>Hypertension in Pregnancy</i> , 2015 , 34, 443-455	2	6
84	The ovarian artery: an unusual feeding artery of uterine artery pseudoaneurysm necessitating repetitive transarterial embolisation. <i>Journal of Obstetrics and Gynaecology</i> , 2015 , 35, 656-7	1.3	11
83	Increased antiangiogenic factors in severe proteinuria without hypertension in pregnancy: is kidney biopsy necessary?. <i>CEN Case Reports</i> , 2014 , 3, 86-89	1	1
82	A novel 'uterine sandwich' for haemorrhage at caesarean section for placenta praevia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2014 , 54, 283-6	1.7	20
81	Thrombus just beneath a retrievable inferior vena cava filter in a pregnant woman with deep vein thrombosis: its removal requiring catheter thrombus fragmentation with fibrinolysis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014 , 40, 590-4	1.9	2
80	Additive effects of mean blood pressure and bilateral notching in the second trimester on subsequent angiogenesis-related factors. <i>Hypertension Research</i> , 2014 , 37, 76-81	4.7	7
79	Human exosomal placenta-associated miR-517a-3p modulates the expression of PRKG1 mRNA in Jurkat cells. <i>Biology of Reproduction</i> , 2014 , 91, 129	3.9	48
78	Is anterior placentation per se a risk for cesarean section-related morbidity in placenta previa?. <i>Journal of Perinatology</i> , 2014 , 34, 649	3.1	
77	Guidelines for obstetrical practice in Japan: Japan Society of Obstetrics and Gynecology (JSOG) and Japan Association of Obstetricians and Gynecologists (JAOG) 2014 edition. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014 , 40, 1469-99	1.9	220
76	Immune status among Japanese during nationwide rubella outbreak in Japan 2012-2013. <i>Journal of Infection</i> , 2014 , 68, 300-2	18.9	3
75	Effects of campaign for postpartum vaccination on seronegative rate against rubella among Japanese women. <i>BMC Infectious Diseases</i> , 2014 , 14, 152	4	7
74	Anterior placentation as a risk factor for massive hemorrhage during cesarean section in patients with placenta previa. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014 , 40, 1243-8	1.9	40
73	Extravillous trophoblast cell invasion is promoted by the CD44-hyaluronic acid interaction. <i>Placenta</i> , 2014 , 35, 163-70	3.4	17

72	A trio of risk factors for the onset of preeclampsia in the second and early third trimesters. <i>Pregnancy Hypertension</i> , 2014 , 4, 224-30	2.6	5
71	Interferon-tau attenuates uptake of nanoparticles and secretion of interleukin-1 β in macrophages. <i>PLoS ONE</i> , 2014 , 9, e113974	3.7	27
70	Prolapse of the small intestine from the uterine perforation at dilatation and curettage. <i>Case Reports in Obstetrics and Gynecology</i> , 2014 , 2014, 164356	0.8	2
69	Maternal manifestation of Ballantyne's syndrome occurring concomitantly with the development of fetal congenital mesoblastic nephroma. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014 , 40, 1114-7	1.9	6
68	A novel three-step approach for predicting the imminent onset of preeclampsia within 4 weeks after blood sampling at 19-31 weeks of gestation. <i>Hypertension Research</i> , 2014 , 37, 519-25	4.7	16
67	Supporting rural remote physicians to conduct a study and write a paper: experience of Clinical Research Support Team (CRST)-Jichi. <i>Rural and Remote Health</i> , 2014 , 14, 2883	1.3	4
66	Is it time to classify various uterine compression suture techniques?. <i>Archives of Gynecology and Obstetrics</i> , 2013 , 288, 1195-6	2.5	1
65	Biophysical interaction between blood pressure and uterine artery Doppler for the occurrence of early-onset preeclampsia: A prospective cohort study. <i>Pregnancy Hypertension</i> , 2013 , 3, 270-7	2.6	9
64	Maternal Perception of Decreased Fetal Movement in One Twin: A Clue Leading to the Early Detection of Absent Variability due to Acute Twin-to-Twin Transfusion Syndrome. <i>Case Reports in Obstetrics and Gynecology</i> , 2013 , 2013, 345808	0.8	1
63	Adenomyomectomy, curettage, and then uterine artery pseudoaneurysm occupying the entire uterine cavity. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013 , 39, 1103-6	1.9	11
62	Important surgical measures and techniques at cesarean hysterectomy for placenta previa accreta. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2013 , 92, 372-7	3.8	107
61	Uterine compression sutures for postpartum hemorrhage: an overview. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2013 , 92, 378-85	3.8	81
60	Effect of eicosapentaenoic acid agent on aggravated hypertriglyceridemia during pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013 , 39, 1541-4	1.9	4
59	Onset threshold of the plasma levels of soluble fms-like tyrosine kinase 1/placental growth factor ratio for predicting the imminent onset of preeclampsia within 4 weeks after blood sampling at 19-31 weeks of gestation. <i>Hypertension Research</i> , 2013 , 36, 1073-80	4.7	39
58	Value of adding second-trimester uterine artery Doppler to patient characteristics in identification of nulliparous women at increased risk for pre-eclampsia: an individual patient data meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013 , 42, 257-67	5.8	21
57	Initial dose of vancomycin based on body weight and creatinine clearance to minimize inadequate trough levels in Japanese adults. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012 , 31, 2537-43	5.3	7
56	Establishing reference values for mean notch depth index, pulsatility index and resistance index in the uterine artery at 16-23 weeks' gestation. <i>Journal of Obstetrics and Gynaecology Research</i> , 2012 , 38, 1275-85	1.9	18
55	Plasma level of hydroxysteroid (17- β)dehydrogenase 1 in the second trimester is an independent risk factor for predicting preeclampsia after adjusting for the effects of mean blood pressure, bilateral notching and plasma level of soluble fms-like tyrosine kinase 1/placental growth factor ratio. <i>Hypertension Research</i> , 2012 , 35, 1152-8	4.7	20

54	Hydroxysteroid (17- β)-dehydrogenase 1 is dysregulated by miR-210 and miR-518c that are aberrantly expressed in preeclamptic placentas: a novel marker for predicting preeclampsia. <i>Hypertension</i> , 2012 , 59, 265-73	8.5	135
53	Misquoting Page's classification for placental abruption in Japan?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011 , 37, 481	1.9	0
52	Guidelines for obstetrical practice in Japan: Japan Society of Obstetrics and Gynecology (JSOG) and Japan Association of Obstetricians and Gynecologists (JAOG) 2011 edition. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011 , 37, 1174-97	1.9	96
51	Threshold of soluble fms-like tyrosine kinase 1/placental growth factor ratio for the imminent onset of preeclampsia. <i>Hypertension</i> , 2011 , 58, 859-66	8.5	36
50	Mutual Balance between Vasohibin-1 and Soluble VEGFR-1 in Endothelial Cells. <i>Pharmaceuticals</i> , 2011 , 4, 782-793	5.2	8
49	C-reactive protein levels at pre-/post-indicated cervical cerclage predict very preterm birth. <i>Journal of Perinatal Medicine</i> , 2011 , 39, 151-5	2.7	4
48	Gestational hypertension as a subclinical preeclampsia in view of serum levels of angiogenesis-related factors. <i>Hypertension Research</i> , 2011 , 34, 212-7	4.7	26
47	Prolonged activated partial thromboplastin time in thromboprophylaxis with unfractionated heparin in patients undergoing cesarean section. <i>Journal of Obstetrics and Gynaecology Research</i> , 2010 , 36, 58-63	1.9	10
46	A novel method for evaluating uterine cervical consistency using vaginal ultrasound gray-level histogram. <i>Journal of Perinatal Medicine</i> , 2010 , 38, 491-4	2.7	18
45	Evaluation of a new and automated electrochemiluminescence immunoassay for plasma sFlt-1 and PlGF levels in women with preeclampsia. <i>Hypertension Research</i> , 2010 , 33, 422-7	4.7	71
44	Effectiveness of bromocriptine treatment in a patient with peripartum cardiomyopathy. <i>Journal of Cardiology Cases</i> , 2010 , 2, e28-e31	0.6	
43	Effect of recombinant placental growth factor 2 on hypertension induced by full-length mouse soluble fms-like tyrosine kinase 1 adenoviral vector in pregnant mice. <i>Hypertension</i> , 2009 , 54, 1129-35	8.5	71
42	Statistical model predicting a short duration to birth in women with preterm labor at 22-35 weeks' gestation: the importance of large vaginal Gram-positive rods. <i>Journal of Perinatal Medicine</i> , 2009 , 37, 244-50	2.7	1
41	Human villous trophoblasts express and secrete placenta-specific microRNAs into maternal circulation via exosomes. <i>Biology of Reproduction</i> , 2009 , 81, 717-29	3.9	373
40	Acupuncture for premenstrual dysphoric disorder. <i>Archives of Gynecology and Obstetrics</i> , 2009 , 280, 877-83		7
39	Opening the bladder for cesarean hysterectomy for placenta previa percreta with bladder invasion. <i>Journal of Obstetrics and Gynaecology Research</i> , 2009 , 35, 359-63		33
38	Ehlers-Danlos type IV in pregnancy with a history of myocardial infarction. <i>Journal of Obstetrics and Gynaecology Research</i> , 2009 , 35, 797-800		5
37	Serious adverse drug reaction in a woman with hyperemesis gravidarum after first exposure to vitamin B complex containing vitamins B1, B6 and B12. <i>Journal of Obstetrics and Gynaecology Research</i> , 2009 , 35, 790-3		3

36	Irregular peak-to-peak intervals between ascending aortic flows during fetal ventricular tachycardia in long QT syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 33, 118-20	5.8	7
35	Serum sFlt1:PlGF ratio, PlGF, and soluble endoglin levels in gestational proteinuria. <i>Hypertension in Pregnancy</i> , 2009 , 28, 95-108	2	24
34	Granulocyte-colony stimulating factor for the treatment of ritodrine-induced neutropenia. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 286-90		11
33	Establishing a reference value for the frequency of fetal movements using modified 'count to 10' method. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 318-23		19
32	Alteration of serum soluble endoglin levels after the onset of preeclampsia is more pronounced in women with early-onset. <i>Hypertension Research</i> , 2008 , 31, 1541-8	4.7	37
31	Blood loss in low-lying placenta: placental edge to cervical internal os distance of less vs. more than 2 cm. <i>Journal of Perinatal Medicine</i> , 2008 , 36, 507-12	2.7	16
30	Mirror syndrome associated with hydropic acardius in triplet pregnancy. <i>Fetal Diagnosis and Therapy</i> , 2008 , 24, 429-33	2.4	3
29	Acute promyelocytic leukemia: an unusual cause showing prolonged disseminated intravascular coagulation after placental abruption. <i>Archives of Gynecology and Obstetrics</i> , 2008 , 277, 267-70	2.5	3
28	Fetal heart rate pattern reflecting the severity of placental abruption. <i>Archives of Gynecology and Obstetrics</i> , 2008 , 277, 249-53	2.5	18
27	Fetus with heart failure due to congenital atrioventricular block treated by maternally administered ritodrine. <i>Archives of Gynecology and Obstetrics</i> , 2008 , 278, 85-8	2.5	10
26	Uterine rupture during pregnancy soon after a laparoscopic adenomyomectomy. <i>Reproductive Medicine and Biology</i> , 2007 , 6, 175-177	4.1	15
25	Alterations in placental growth factor levels before and after the onset of preeclampsia are more pronounced in women with early onset severe preeclampsia. <i>Hypertension Research</i> , 2007 , 30, 151-9	4.7	73
24	Hydrocephalus after intraventricular hemorrhage in eclamptic woman with HELLP syndrome. <i>Hypertension in Pregnancy</i> , 2006 , 25, 255-7	2	7
23	Normal and high-normal blood pressures, but not body mass index, are risk factors for the subsequent occurrence of both preeclampsia and gestational hypertension: a retrospective cohort study. <i>Hypertension Research</i> , 2006 , 29, 161-7	4.7	42
22	Establishing reference values for both total soluble Fms-like tyrosine kinase 1 and free placental growth factor in pregnant women. <i>Hypertension Research</i> , 2005 , 28, 727-32	4.7	38
21	The risk of birth defects in dichorionic twins conceived by assisted reproductive technology. <i>Twin Research and Human Genetics</i> , 2004 , 7, 223-7		18
20	Hofbauer cell activation and its increased glucose-6-phosphate dehydrogenase activity in second trimester-spontaneous abortion: an ultrastructural dual staining enzyme-cytochemical study. <i>American Journal of Reproductive Immunology</i> , 2003 , 49, 202-9	3.8	9
19	Woman with postpartum ventricular tachycardia and hypomagnesemia. <i>Journal of Obstetrics and Gynaecology Research</i> , 2003 , 29, 92-5		3

18	Serum leptin concentration during in vitro fertilization treatment with controlled ovarian hyperstimulation: Serum leptin concentration decreases in the early luteal phase in pregnancy. <i>Reproductive Medicine and Biology</i> , 2003 , 2, 177-182	4.1	2
17	Effect of maternal age on blood loss during parturition: a retrospective multivariate analysis of 10,053 cases. <i>Journal of Perinatal Medicine</i> , 2003 , 31, 209-15	2.7	48
16	Increase in systolic blood pressure of > or = 30 mm Hg and/or diastolic blood pressure of > or = 15 mm Hg during pregnancy: is it pathologic?. <i>Hypertension in Pregnancy</i> , 2003 , 22, 275-85	2	10
15	Intrauterine death of one twin, with rescue of the other, in twin-twin transfusion syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002 , 19, 293-6	5.8	3
14	Antithrombin III activity and platelet count are more likely to decrease in twin pregnancies than in singleton pregnancies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2002 , 81, 840-5	3.8	30
13	Relationship between blood pressure level in early pregnancy and subsequent changes in blood pressure during pregnancy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2002 , 81, 918-25	3.8	22
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11	Perioperative changes in plasma antithrombin activity and platelet counts in patients undergoing gynecologic surgery. <i>Seminars in Thrombosis and Hemostasis</i> , 2002 , 28, 519-24	5.3	2
10	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. <i>American Journal of Reproductive Immunology</i> , 2001 , 46, 252-9	3.8	22
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8	Neonatal nucleated red blood cell counts in twins. <i>Journal of Perinatal Medicine</i> , 2001 , 29, 144-50	2.7	3
7	First-trimester ultrasonographic investigation of cardiovascular anatomy in thoracoabdominally conjoined twins. <i>Journal of Perinatal Medicine</i> , 2001 , 29, 77-80	2.7	8
6	Relation between viability of vaginal polymorphonuclear leukocytes and presence of histologic chorioamnionitis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2000 , 79, 818-823	3.8	0
5	Influence of chorioamnionitis on survival and morbidity in singletons live-born at . <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2000 , 79, 861-865	3.8	5
4	Predicting the risk of pre-eclampsia and a small-for-gestational-age infant by quantitative assessment of the diastolic notch in uterine artery flow velocity waveforms in unselected women. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000 , 16, 171-8	5.8	28
3	Causes of stillbirth: an analysis of 77 cases. <i>Journal of Obstetrics and Gynaecology Research</i> , 1999 , 25, 419-24		17
2	Fetus with long QT syndrome manifested by tachyarrhythmia: a case report. <i>Prenatal Diagnosis</i> , 1999 , 19, 990-2	3.2	13
1	The Risk of Birth Defects in Dichorionic Twins Conceived by Assisted Reproductive Technology		1

