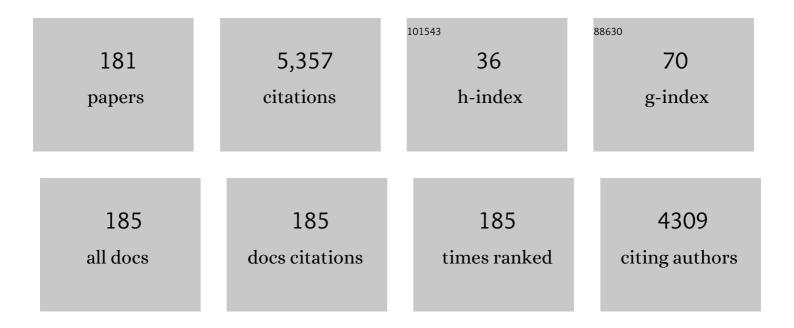
Joong-Shin Park

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fetal exposure to an intra-amniotic inflammation and the development of cerebral palsy at the age of three years. American Journal of Obstetrics and Gynecology, 2000, 182, 675-681.	1.3	731
2	The relationship among inflammatory lesions of the umbilical cord (funisitis), umbilical cord plasma interleukin 6 concentration, amniotic fluid infection, and neonatal sepsis. American Journal of Obstetrics and Gynecology, 2000, 183, 1124-1129.	1.3	404
3	A systemic fetal inflammatory response and the development of bronchopulmonary dysplasia. American Journal of Obstetrics and Gynecology, 1999, 181, 773-779.	1.3	346
4	Microbial invasion of the amniotic cavity with Ureaplasma urealyticum is associated with a robust host response in fetal, amniotic, and maternal compartments. American Journal of Obstetrics and Gynecology, 1998, 179, 1254-1260.	1.3	219
5	Clinical implications of detection of Ureaplasma urealyticum in the amniotic cavity with the polymerase chain reaction. American Journal of Obstetrics and Gynecology, 2000, 183, 1130-1137.	1.3	194
6	Maternal Physiology and Complications of Multiple Pregnancy. Seminars in Perinatology, 2005, 29, 338-348.	2.5	145
7	An elevated amniotic fluid matrix metalloproteinase-8 level at the time of mid-trimester genetic amniocentesis is a risk factor for spontaneous preterm delivery. American Journal of Obstetrics and Gynecology, 2001, 185, 1162-1167.	1.3	141
8	The clinical significance of a positive Amnisure testâ,,¢ in women with term labor with intact membranes. Journal of Maternal-Fetal and Neonatal Medicine, 2009, 22, 305-310.	1.5	121
9	The intensity of the fetal inflammatory response in intraamniotic inflammation with and without microbial invasion of the amniotic cavity. American Journal of Obstetrics and Gynecology, 2007, 197, 294.e1-294.e6.	1.3	114
10	The relationship between amniotic fluid matrix metalloproteinase-8 and funisitis. American Journal of Obstetrics and Gynecology, 2001, 185, 1156-1161.	1.3	113
11	Measurement of Placental Alpha-Microglobulin-1 in Cervicovaginal Discharge to Diagnose Rupture of Membranes. Obstetrics and Gynecology, 2007, 109, 634-640.	2.4	107
12	The Involvement of Human Amnion in Histologic Chorioamnionitis is an Indicator that a Fetal and an Intra-Amniotic Inflammatory Response is More Likely and Severe: Clinical Implications. Placenta, 2009, 30, 56-61.	1.5	104
13	Molecular Regulation of Parturition: The Role of the Decidual Clock. Cold Spring Harbor Perspectives in Medicine, 2015, 5, a023143.	6.2	96
14	Interleukin 6 determinations in cervical fluid have diagnostic and prognostic value in preterm premature rupture of membranes. American Journal of Obstetrics and Gynecology, 2000, 183, 868-873.	1.3	88
15	Chronic chorioamnionitis is the most common placental lesion in late preterm birth. Placenta, 2013, 34, 681-689.	1.5	88
16	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.	1.3	87
17	An increase in fetal plasma cortisol but not dehydroepiandrosterone sulfate is followed by the onset of preterm labor in patients with preterm premature rupture of the membranes. American Journal of Obstetrics and Gynecology, 1998, 179, 1107-1114.	1.3	86
18	A new anti-microbial combination prolongs the latency period, reduces acute histologic chorioamnionitis as well as funisitis, and improves neonatal outcomes in preterm PROM. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 707-720.	1.5	76

#	Article	IF	CITATIONS
19	Association of oligohydramnios in women with preterm premature rupture of membranes with an inflammatory response in fetal, amniotic, and maternal compartments. American Journal of Obstetrics and Gynecology, 1999, 181, 784-788.	1.3	73
20	Endothelial Progenitor Cell Cotransplantation Enhances Islet Engraftment by Rapid Revascularization. Diabetes, 2012, 61, 866-876.	0.6	65
21	Non-alcoholic fatty liver disease in the first trimester and subsequent development of gestational diabetes mellitus. Diabetologia, 2019, 62, 238-248.	6.3	65
22	Risk of Vertical Transmission of Human Papillomavirus throughout Pregnancy: A Prospective Study. PLoS ONE, 2013, 8, e66368.	2.5	64
23	Direct Binding of AP-1 (Fos/Jun) Proteins to a SMAD Binding Element Facilitates Both Gonadotropin-releasing Hormone (GnRH)- and Activin-mediated Transcriptional Activation of the Mouse GnRH Receptor Gene. Journal of Biological Chemistry, 2002, 277, 37469-37478.	3.4	62
24	The antenatal identification of funisitis with a rapid MMP-8 bedside test. Journal of Perinatal Medicine, 2008, 36, 497-502.	1.4	62
25	The relationship between oligohydramnios and the onset of preterm labor in preterm premature rupture of membranes. American Journal of Obstetrics and Gynecology, 2001, 184, 459-462.	1.3	59
26	Endocrinology of Parturition. Endocrinology and Metabolism Clinics of North America, 2006, 35, 173-191.	3.2	53
27	Intrauterine Inflammation as a Risk Factor for Persistent Ductus Arteriosus Patency after Cyclooxygenase Inhibition in Extremely Low Birth Weight Infants. Journal of Pediatrics, 2010, 157, 745-750.e1.	1.8	50
28	Identification of Proteomic Biomarkers of Preeclampsia in Amniotic Fluid Using SELDI-TOF Mass Spectrometry. Reproductive Sciences, 2008, 15, 457-468.	2.5	48
29	Discriminatory proteomic biomarker analysis identifies free hemoglobin in the cerebrospinal fluid of women with severe preeclampsia. American Journal of Obstetrics and Gynecology, 2005, 193, 957-964.	1.3	44
30	Measurement of fetal urine production by three-dimensional ultrasonography in normal pregnancy. Ultrasound in Obstetrics and Gynecology, 2007, 30, 281-286.	1.7	44
31	The importance of intra-amniotic inflammation in the subsequent development of atypical chronic lung disease. Journal of Maternal-Fetal and Neonatal Medicine, 2009, 22, 917-923.	1.5	43
32	Noninvasive Prenatal Diagnosis of Duchenne Muscular Dystrophy: Comprehensive Genetic Diagnosis in Carrier, Proband, and Fetus. Clinical Chemistry, 2015, 61, 829-837.	3.2	42
33	Acute Histologic Chorioamnionitis Is a Risk Factor for Adverse Neonatal Outcome in Late Preterm Birth after Preterm Premature Rupture of Membranes. PLoS ONE, 2013, 8, e79941.	2.5	41
34	The diagnosis of rupture of fetal membranes (ROM): a meta-analysis. Journal of Perinatal Medicine, 2013, 41, 233-240.	1.4	40
35	The Frequency and Clinical Significance of Intra-Uterine Infection and Inflammation in Patients with Placenta Previa and Preterm Labor and Intact Membranes. Placenta, 2009, 30, 613-618.	1.5	39
36	The presence of funisitis is associated with a decreased risk for the development of neonatal respiratory distress syndrome. Placenta, 2011, 32, 235-240.	1.5	38

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37	The frequency and clinical significance of intra-amniotic inflammation in women with preterm uterine contractility but without cervical change: do the diagnostic criteria for preterm labor need to be changed?. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1212-1221.	1.5	37
38	Midterm eGFR and Adverse Pregnancy Outcomes: The Clinical Significance of Gestational Hyperfiltration. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1048-1056.	4.5	36
39	Intra-amniotic Infection Upregulates Neutrophil Gelatinase-Associated Lipocalin (NGAL) Expression at the Maternal-Fetal Interface at Term. Reproductive Sciences, 2011, 18, 713-722.	2.5	34
40	Surfactant Protein-A (SP-A) Selectively Inhibits Prostaglandin F2α (PGF2α) Production in Term Decidua: Implications for the Onset of Labor. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E624-E632.	3.6	29
41	Circulating Levels of Neutrophil Gelatinase–Associated Lipocalin (NGAL) Correlate With the Presence and Severity of Preeclampsia. Reproductive Sciences, 2013, 20, 1083-1089.	2.5	28
42	Acceleration Time-to-Ejection Time Ratio in Fetal Pulmonary Artery Predicts the Development of Neonatal Respiratory Distress Syndrome: A Prospective Cohort Study. American Journal of Perinatology, 2013, 30, 805-812.	1.4	28
43	Nonalcoholic fatty liver disease is a risk factor for large-for-gestational-age birthweight. PLoS ONE, 2019, 14, e0221400.	2.5	28
44	The relationship among the progression of inflammation in umbilical cord, fetal inflammatory response, early-onset neonatal sepsis, and chorioamnionitis. PLoS ONE, 2019, 14, e0225328.	2.5	28
45	Warfarin-associated Fetal Intracranial Hemorrhage: A Case Report. Journal of Korean Medical Science, 2003, 18, 764.	2.5	27
46	Bulk Aggregation Based Fluorescence Turnâ€On Sensors for Selective Detection of Progesterone in Aqueous Solution. Angewandte Chemie - International Edition, 2017, 56, 14642-14647.	13.8	27
47	The frequency and clinical significance of intra-amniotic inflammation defined as an elevated amniotic fluid matrix metalloproteinase-8 in patients with preterm labor and low amniotic fluid white blood cell counts. Obstetrics and Gynecology Science, 2013, 56, 167.	1.6	25
48	Fetal, amniotic and maternal inflammatory responses in early stage of ascending intrauterine infection, inflammation restricted to chorio-decidua, in preterm gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 98-105.	1.5	25
49	Fetal plasma cortisol and dehydroepiandrosterone sulfate concentrations in pregnancy and term parturition. Journal of Maternal-Fetal and Neonatal Medicine, 2006, 19, 529-536.	1.5	24
50	A Fetal and an Intra-Amniotic Inflammatory Response Is More Severe in Preterm Labor than in Preterm PROM in the Context of Funisitis: Unexpected Observation in Human Gestations. PLoS ONE, 2013, 8, e62521.	2.5	24
51	Identification of Proteomic Biomarkers in Maternal Plasma in the Early Second Trimester That Predict the Subsequent Development of Gestational Diabetes. Reproductive Sciences, 2012, 19, 202-209.	2.5	23
52	COMP-Ang1 Potentiates EPC Treatment of Ischemic Brain Injury by Enhancing Angiogenesis Through Activating AKT-mTOR Pathway and Promoting Vascular Migration Through Activating Tie2-FAK Pathway. Experimental Neurobiology, 2015, 24, 55-70.	1.6	22
53	Educational intervention as an effective step for reducing blood culture contamination: a prospective cohort study. Journal of Hospital Infection, 2015, 91, 111-116.	2.9	22
54	Expression changes of proteins associated with the development of preeclampsia in maternal plasma: A case ontrol study. Proteomics, 2016, 16, 1581-1589.	2.2	22

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55	Increased biosynthesis and accumulation of cholesterol in maternal plasma, but not amniotic fluid in pre-eclampsia. Scientific Reports, 2019, 9, 1550.	3.3	22
56	Environmental and Genetic Risk Factors of Congenital Anomalies: an Umbrella Review of Systematic Reviews and Meta-Analyses. Journal of Korean Medical Science, 2021, 36, e183.	2.5	22
57	Fetal ventriculomegaly: prognosis in cases in which prenatal neurosurgical consultation was sought. Journal of Neurosurgery: Pediatrics, 2006, 105, 265-270.	1.3	21
58	Angiopoietin-2: A Promising Indicator for the Occurrence of Severe Preeclampsia. Hypertension in Pregnancy, 2012, 31, 189-199.	1.1	20
59	An elevated maternal serum C-reactive protein in the context of intra-amniotic inflammation is an indicator that the development of amnionitis, an intense fetal and AF inflammatory response are likely in patients with preterm labor: clinical implications. Journal of Maternal-Fetal and Neonatal Medicine, 2013. 26. 847-853.	1.5	20
60	Relationship between Twin-to-twin Delivery Interval and Umbilical Artery Acid-base Status in the Second Twin. Journal of Korean Medical Science, 2007, 22, 248.	2.5	18
61	Expression of Extracellular Signal-Regulated Kinase1/2 and p38 Mitogen-Activated Protein Kinase in the Invasive Trophoblasts at the Human Placental Bed. Placenta, 2008, 29, 391-395.	1.5	18
62	Ultrasonographic severity scoring of non-immune hydrops: a predictor of perinatal mortality. Journal of Perinatal Medicine, 2015, 43, 53-59.	1.4	18
63	Metabolomic biomarkers in midtrimester maternal plasma can accurately predict the development of preeclampsia. Scientific Reports, 2020, 10, 16142.	3.3	18
64	Role of GnRH–GnRH receptor signaling at the maternal-fetal interface. Fertility and Sterility, 2010, 94, 2680-2687.	1.0	17
65	Clinical significance of oligohydramnios in patients with preterm labor and intact membranes*,**. Journal of Perinatal Medicine, 2011, 39, 131-6.	1.4	17
66	Pregnancy in women with immunoglobulin A nephropathy: are obstetrical complications associated with renal prognosis?. Nephrology Dialysis Transplantation, 2018, 33, 459-465.	0.7	17
67	The Potential of Endothelial Colony-Forming Cells to Improve Early Graft Loss after Intraportal Islet Transplantation. Cell Transplantation, 2014, 23, 273-283.	2.5	16
68	Characterization of discriminatory urinary proteomic biomarkers for severe preeclampsia using SELDI-TOF mass spectrometry. Journal of Perinatal Medicine, 2011, 39, 391-6.	1.4	15
69	A transcervical amniotic fluid collector: a new medical device for the assessment of amniotic fluid in patients with ruptured membranes. Journal of Perinatal Medicine, 2015, 43, 381-389.	1.4	15
70	The risk of pregnancyâ€associated hypertension in women with nonalcoholic fatty liver disease. Liver International, 2020, 40, 2417-2426.	3.9	15
71	Maternal and fetal outcomes of pregnancies in kidney donors: A 30-year comparative analysis of matched non-donors in a single center. Kidney Research and Clinical Practice, 2018, 37, 356-365.	2.2	15
72	Mild to Moderate, but Not Minimal or Severe, Acute Histologic Chorioamnionitis or Intra-Amniotic Inflammation Is Associated with a Decrease in Respiratory Distress Syndrome of Preterm Newborns without Fetal Growth Restriction. Neonatology, 2015, 108, 115-123.	2.0	14

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73	Efficacy and side effect of ritodrine and magnesium sulfate in threatened preterm labor. Obstetrics and Gynecology Science, 2018, 61, 63.	1.6	14
74	Rotational forceps: Should these procedures be abandoned?. Seminars in Perinatology, 2003, 27, 112-120.	2.5	13
75	Genotypic prevalence of human papillomavirus infection during normal pregnancy: A crossâ€ s ectional study. Journal of Obstetrics and Gynaecology Research, 2014, 40, 200-207.	1.3	13
76	A Study of Core Humanistic Competency for Developing Humanism Education for Medical Students. Journal of Korean Medical Science, 2016, 31, 829.	2.5	13
77	Metabolic Biomarkers In Midtrimester Maternal Plasma Can Accurately Predict Adverse Pregnancy Outcome in Patients with SLE. Scientific Reports, 2019, 9, 15169.	3.3	12
78	Preterm labor and preterm premature rupture of membranes have a different pattern in the involved compartments of acute histologoic chorioamnionitis and/or funisitis: Pathoâ€physiologic implication related to different clinical manifestations. Pathology International, 2016, 66, 325-332.	1.3	11
79	Elevated Alanine Aminotransferase in Early Pregnancy and Subsequent Development of Gestational Diabetes and Preeclampsia. Journal of Korean Medical Science, 2020, 35, e198.	2.5	11
80	Metabolic Dysfunction-Associated Fatty Liver Disease and Subsequent Development of Adverse Pregnancy Outcomes. Clinical Gastroenterology and Hepatology, 2022, 20, 2542-2550.e8.	4.4	11
81	Prevalence and clinical features of arthralgia/arthritis in healthy pregnant women. Rheumatology International, 2008, 28, 1111-1115.	3.0	10
82	Pharmacokinetic study of single and multiple oral administrations of 2 mg dienogest in healthy Korean women. Contraception, 2013, 87, 750-755.	1.5	10
83	Which is more important for the intensity of intra-amniotic inflammation between total grade or involved anatomical region in preterm gestations with acute histologic chorioamnionitis?. Obstetrics and Gynecology Science, 2013, 56, 227.	1.6	10
84	Identification and characterization of proteins in amniotic fluid that are differentially expressed before and after antenatal corticosteroid administration. American Journal of Obstetrics and Gynecology, 2010, 202, 388.e1-388.e10.	1.3	9
85	Prenatal prediction of neonatal death in single ventricle congenital heart disease. Prenatal Diagnosis, 2016, 36, 346-352.	2.3	9
86	Identification of Epstein-Barr Virus in the Human Placenta and Its Pathologic Characteristics. Journal of Korean Medical Science, 2017, 32, 1959.	2.5	9
87	Antenatal Prediction of Neonatal Survival in Sacrococcygeal Teratoma. Journal of Ultrasound in Medicine, 2018, 37, 2003-2009.	1.7	9
88	Proteomic biomarkers in mid-trimester amniotic fluid associated with adverse pregnancy outcomes in patients with systemic lupus erythematosus. PLoS ONE, 2020, 15, e0235838.	2.5	9
89	A Comparison of Predictive Performances between Old versus New Criteria in a Risk-Based Screening Strategy for Gestational Diabetes Mellitus. Diabetes and Metabolism Journal, 2020, 44, 726-736.	4.7	9
90	Nonalcoholic fatty liver disease and early prediction of gestational diabetes mellitus using machine learning methods. Clinical and Molecular Hepatology, 2022, 28, 105-116.	8.9	9

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91	Usefulness of Fetal Urine Production Measurement for Prediction of Perinatal Outcomes in Uteroplacental Insufficiency. Journal of Ultrasound in Medicine, 2014, 33, 2165-2171.	1.7	8
92	Nâ€ŧerminal proâ€Bâ€ŧype natriuretic peptide and cardiac troponin T in nonâ€immune hydrops. Journal of Obstetrics and Gynaecology Research, 2016, 42, 380-384.	1.3	7
93	Fetal Survival Immediate after Fetoscopic Laser Ablation in Twin to Twin Transfusion Syndrome. Journal of Korean Medical Science, 2019, 34, e20.	2.5	7
94	The inflammatory milieu of amniotic fluid in acute-chorioamnionitis decreases with increasing gestational age. Placenta, 2015, 36, 1283-1290.	1.5	6
95	Timing of Histologic Progression from Chorio-Deciduitis to Chorio-Deciduo-Amnionitis in the Setting of Preterm Labor and Preterm Premature Rupture of Membranes with Sterile Amniotic Fluid. PLoS ONE, 2015, 10, e0143023.	2.5	6
96	The Risk of Spontaneous Preterm Birth according to Maternal Pre-pregnancy Body Mass Index in Twin Gestations. Journal of Korean Medical Science, 2018, 33, e103.	2.5	6
97	The concordance rate of nonâ€chromosomal congenital malformations in twins based on zygosity: a retrospective cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 857-864.	2.3	6
98	Novel method of real-time PCR-based screening for common fetal trisomies. BMC Medical Genomics, 2021, 14, 195.	1.5	6
99	Presenting Twins Are Exposed to Higher Levels of Inflammatory Mediators than Nonpresenting Twins as Early as the Midtrimester of Pregnancy. PLoS ONE, 2015, 10, e0125346.	2.5	6
100	Proteomic Biomarkers in Second Trimester Amniotic Fluid That Identify Women Who Are Destined to Develop Preeclampsia. Reproductive Sciences, 2012, 19, 694-703.	2.5	5
101	Mutation spectrum of <i><scp>RB1</scp></i> gene in Korean bilateral retinoblastoma patients using direct sequencing and gene dosage analysis. Clinical Genetics, 2013, 83, 494-496.	2.0	5
102	556: One third of early spontaneous preterm delivery can be identified by a rapid matrix metalloproteinase-8 (MMP-8) bedside test at the time of mid-trimester genetic amniocentesis. American Journal of Obstetrics and Gynecology, 2015, 212, S277.	1.3	5
103	The risk of neonatal respiratory morbidity according to the etiology of late preterm delivery. Journal of Perinatal Medicine, 2017, 45, 129-134.	1.4	5
104	Levels of Adipokines in Amniotic Fluid and Cord Blood Collected from Dichorionic-Diamniotic Twins Discordant for Fetal Growth. PLoS ONE, 2016, 11, e0154537.	2.5	5
105	Spontaneous corneal melting during pregnancy: a case report. Cases Journal, 2009, 2, 7444.	0.4	4
106	Risk of intra-amniotic infection/inflammation and respiratory distress syndrome according to the birth order in twin preterm neonates. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1566-1571.	1.5	4
107	Fetal inflammatory response is positively correlated with the progress of inflammation in chorionic plate. Placenta, 2020, 97, 6-17.	1.5	4
108	Funisitis as a Risk Factor for Adverse Neonatal Outcomes in Twin Neonates with Spontaneous Preterm Birth: A Retrospective Cohort Study. Yonsei Medical Journal, 2021, 62, 822.	2.2	4

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109	Neutrophil to Lymphocyte Ratio in Maternal Blood: A Clue to Suspect Amnionitis. Journal of Clinical Medicine, 2021, 10, 2673.	2.4	4
110	Acute chorioamnionitis and intra-amniotic inflammation are more severe according to outside-in neutrophil migration within the same chorio-decidua. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 639-652.	1.3	4
111	Is there a relationship between the interval between rupture of membranes and the timing of amniocentesis on the rate of intra-amniotic inflammation in preterm premature rupture of membranes?. American Journal of Obstetrics and Gynecology, 2005, 193, S55.	1.3	3
112	Angiotensinogen G(–6)A Polymorphism Is Associated With the Elevation of Blood Pressure in the Hypertensive Disorders of Pregnancy. Twin Research and Human Genetics, 2006, 9, 76-80.	0.6	3
113	475: Effect of triple antibiotics on amniotic fluid infection/inflammation: an inter-era comparison of 20 years in patients with preterm PROM. American Journal of Obstetrics and Gynecology, 2014, 210, S238.	1.3	3
114	The Associations between Bridal Pregnancy and Obstetric Outcomes among Live Births in Korea: Population-Based Study. PLoS ONE, 2014, 9, e103178.	2.5	3
115	Maternal and paternal nutrition before conception. Journal of the Korean Medical Association, 2011, 54, 818.	0.3	3
116	Value of sagittal color Doppler ultrasonography as a supplementary tool in the differential diagnosis of fetal cleft lip and palate. Ultrasonography, 2017, 36, 53-59.	2.3	3
117	Simple and rapid detection of common fetal aneuploidies using peptide nucleic acid probe-based real-time polymerase chain reaction. Scientific Reports, 2022, 12, 150.	3.3	3
118	Fetal inflammation and proven microbial infection of the amniotic cavity is present in approximately 75% and 50% of cases with preterm prom before 30 weeks: Is expectant management at this gestational age safe?. American Journal of Obstetrics and Gynecology, 2006, 195, S61.	1.3	2
119	The amnisure® ROM test is superior to conventional clinical assessment in the diagnosis of rupture of membranes. American Journal of Obstetrics and Gynecology, 2006, 195, S62.	1.3	2
120	557: Is chronic intrauterine stress protective for neonatal respiratory morbidity in late preterm period?. American Journal of Obstetrics and Gynecology, 2015, 212, S278.	1.3	2
121	FGR in the setting of preterm sterile intraâ€uterine milieu is associated with a decrease in RDS. Pediatric Pulmonology, 2016, 51, 812-819.	2.0	2
122	AB0070â€A Role of Synovial Exosomes in Osteoclast Differentiation of Inflammatory Arthritis. Annals of the Rheumatic Diseases, 2016, 75, 921.1-921.	0.9	2
123	Mid-pregnancy cervical length as a risk factor for cesarean section in women with twin pregnancies. Journal of Perinatal Medicine, 2018, 46, 780-785.	1.4	2
124	Risk of Emergency Operations, Adverse Maternal and Neonatal Outcomes according to the Planned Gestational Age for Cesarean Delivery. Journal of Korean Medical Science, 2018, 33, e51.	2.5	2
125	Fetal Growth Restriction and Subsequent Low Grade Fetal Inflammatory Response Are Associated with Early-Onset Neonatal Sepsis in the Context of Early Preterm Sterile Intrauterine Environment. Journal of Clinical Medicine, 2021, 10, 2018.	2.4	2
126	Necrotizing funisitis is an indicator that intra-amniotic inflammatory response is more severe and amnionitis is more frequent in the context of the extension of inflammation into Wharton's jelly. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 840-850.	1.3	2

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127	Maternal dyslipidemia and altered cholesterol metabolism in early pregnancy as a risk factor for small for gestational age neonates. Scientific Reports, 2021, 11, 21066.	3.3	2
128	The Amniotic Fluid Proteome Differs Significantly between Donor and Recipient Fetuses in Pregnancies Complicated by Twin-to-Twin Transfusion Syndrome. Journal of Korean Medical Science, 2020, 35, e73.	2.5	2
129	Maternal Signatures of Cortisol in First Trimester Small-for-Gestational Age. Reproductive Sciences, 2022, 29, 1498-1505.	2.5	2
130	47: The antenatal identification of funisitis (fetal inflammation) with a rapid MMP-8 bedside test. American Journal of Obstetrics and Gynecology, 2007, 197, S21.	1.3	1
131	789: Interleukin-18 (IL-18): a novel urinary biomarker for the diagnosis of preeclampsia. American Journal of Obstetrics and Gynecology, 2009, 201, S283-S284.	1.3	1
132	685: Clinical factors associated with failed trials of labor in late preterm and term twin pregnancies. American Journal of Obstetrics and Gynecology, 2014, 210, S335-S336.	1.3	1
133	383: Maternal serum angiopoietin-1 &-2 in pregnant women with chronic hypertension. American Journal of Obstetrics and Cynecology, 2014, 210, S194.	1.3	1
134	593: Perinatal outcomes of twin pregnancies conceived by in vitro fertilization (IVF) compared with those conceived naturally. American Journal of Obstetrics and Gynecology, 2015, 212, S296.	1.3	1
135	AB0071â€Alpha-Enolase Expression on The Cell Surface of Osteoclast Precursors Plays A Positive Role in Osteoclastogenesis of Monocyte/macrophage in Rheumatoid Arthritis. Annals of the Rheumatic Diseases, 2016, 75, 921.2-921.	0.9	1
136	Amniotic necrosis is associated with severe and advanced acute histologic chorioamnionitis. Placenta, 2017, 57, 285.	1.5	1
137	The Relationship Among Intra-Amniotic Inflammatory Response, The Progression of Inflammation in Chorionic Plate and Early-Onset Neonatal Sepsis. Frontiers in Pediatrics, 2021, 9, 582472.	1.9	1
138	The Inflammatory Milieu of Amniotic Fluid Increases with Chorio-Deciduitis Grade in Inflammation-Restricted to Choriodecidua, but Not Amnionitis, of Extra-Placental Membranes. Journal of Clinical Medicine, 2021, 10, 3041.	2.4	1
139	Is VBAC(Vaginal Birth After Cesarean) Really Safe?. Taehan Uihak Hyophoe Chi the Journal of the Korean Medical Association, 2005, 48, 489.	0.1	1
140	Is Diagnostic Ultrasound Harmful to the Fetus?. Journal of the Korean Medical Association, 2008, 51, 823.	0.3	1
141	Pathogenesis and treatment of eclampsia. , 2001, , 437-450.		0
142	Angiotensinogen G(â^'6)A Polymorphism Is Associated With the Elevation of Blood Pressure in the Hypertensive Disorders of Pregnancy. Twin Research and Human Genetics, 2006, 9, 76-80.	0.6	0
143	Relationship between multiple genetic polymorphisms and hypertensive disorder in pregnancy. American Journal of Obstetrics and Gynecology, 2006, 195, S146.	1.3	0
144	The role of diagnostic evaluation in establishing the contributing factors of fetal death in utero. American Journal of Obstetrics and Gynecology, 2006, 195, S178.	1.3	0

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145	Interferon regulatory factor (IRF)-6 820 (G>A) polymorphism is not assiciated with nonsyndromic cleft lip and/or palate in korean population. American Journal of Obstetrics and Gynecology, 2006, 195, S179.	1.3	0
146	Intra-amniotic infection with ureaplasma urealyticum is characterized by a more intense intra-amniotic and maternal inflammatory response than intra-amniotic infection with gram positive and gram negative bacteri. American Journal of Obstetrics and Gynecology, 2006, 195, S234.	1.3	0
147	197: The involvement of human amnion in histologic chorioamnionitis is an indicator that a fetal and an intra-amniotic inflammatory response is more likely and severe: Clinical implications. American Journal of Obstetrics and Gynecology, 2007, 197, S66.	1.3	0
148	263: Twin pregnancies with different gender are related with adverse neonatal outcomes in dichorionic twins kyung. American Journal of Obstetrics and Gynecology, 2007, 197, S84.	1.3	0
149	615: The importance of intra-amniotic inflammation in the subsequent development of atypical chronic lung disease. American Journal of Obstetrics and Gynecology, 2007, 197, S176.	1.3	0
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