## Geum Joon Cho

## 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.

112
papers
1,421
citations
h-index

33
g-index

1,762
ext. papers
ext. citations

3,6
avg, IF
L-index

#	Paper	IF	Citations
112	Increased Cardiac Arrhythmia After Pregnancy-Induced Hypertension: A South Korean Nationwide Database Study <i>Journal of the American Heart Association</i> , <b>2022</b> , e023013	6	2
111	Prior pregnancy complications and maternal cardiovascular disease in young Korean women within 10 years after pregnancy <i>BMC Pregnancy and Childbirth</i> , <b>2022</b> , 22, 229	3.2	О
110	Pre-pregnancy blood pressure and pregnancy outcomes: a nationwide population-based study <i>BMC Pregnancy and Childbirth</i> , <b>2022</b> , 22, 226	3.2	O
109	Effect of Fibronectin on Cervical Excision and Lipopolysaccharide-Induced Inflammation-Related Preterm Delivery <i>Reproductive Sciences</i> , <b>2022</b> , 1	3	
108	Validation of a Strict Obesity Definition Proposed for Asians to Predict Adverse Pregnancy Outcomes in Korean Pregnant Women. <i>Journal of Korean Medical Science</i> , <b>2021</b> , 36, e281	4.7	
107	Increased risk of type 2 diabetes in patients with thyroid cancer after thyroidectomy: A nationwide cohort study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> ,	5.6	1
106	Blood transfusions may adversely affect survival outcomes of patients with lung cancer: a systematic review and meta-analysis. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 1700-1710	4.4	O
105	2020 Korean Guidelines for Cardiopulmonary Resuscitation. Part 8. Neonatal resuscitation. <i>Clinical and Experimental Emergency Medicine</i> , <b>2021</b> , 8, S96-S115	1.7	1
104	Risk factors associated with idiopathic sudden sensorineural hearing loss in pregnant South Korean women: a nationwide population-based study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-6	2	O
103	Role of sex hormones in cervical changes in a cervical excision-related preterm delivery mouse model. <i>Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 41, 138-146	1.3	
102	Triglyceride and glucose index and the risk of gestational diabetes mellitus: A nationwide population-based cohort study. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 171, 108533	7.4	4
101	Prepregnancy hemoglobin levels and gestational diabetes mellitus in pregnancy. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 171, 108608	7.4	2
100	Iatrogenic Prelabor Premature Rupture of Membrane and Preterm Birth: an Experimental Mouse Study. <i>Perinatology</i> , <b>2021</b> , 32, 12	O	
99	In utero exposure to ritodrine during pregnancy and risk of autism in their offspring until 8Dyears of age. <i>Scientific Reports</i> , <b>2021</b> , 11, 1146	4.9	1
98	Pregnancy Outcomes Following Laparoscopic and Open Surgery in Pelvis during Pregnancy: a Nationwide Population-based Study in Korea. <i>Journal of Korean Medical Science</i> , <b>2021</b> , 36, e192	4.7	O
97	Women with multiple gestations have an increased risk of development of hypertension in the future. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 510	3.2	О
96	Association of fasting plasma glucose variability with gestational diabetes mellitus: a nationwide population-based cohort study. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	3

95	The risk of preterm birth in vanishing twin: A multicenter prospective cohort study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233097	3.7	3
94	Serum sFlt-1, cystatin C and cathepsin B are potential severity markers in preeclampsia: a pilot study. <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 301, 955-962	2.5	3
93	Association between dental caries and adverse pregnancy outcomes. <i>Scientific Reports</i> , <b>2020</b> , 10, 5309	4.9	3
92	Peripartum Blood Transfusions are Associated with Increased Risk of Cancer: A National Retrospective Cohort Study. <i>Clinical Epidemiology</i> , <b>2020</b> , 12, 659-666	5.9	1
91	Endometriosis Is Associated with Adverse Pregnancy Outcomes: a National Population-Based Study. <i>Reproductive Sciences</i> , <b>2020</b> , 27, 1175-1180	3	8
90	Trisomy 12p Syndrome Presenting with Fetal Growth Restriction and Polyhydramnios. <i>Perinatology</i> , <b>2020</b> , 31, 85	Ο	
89	Overview of Malignancy in Pregnancy. <i>Perinatology</i> , <b>2020</b> , 31, 161	Ο	
88	Evaluation of maternal rhesus blood type as a risk factor in adverse pregnancy outcomes in Korea: a nationwide health insurance database study. <i>Obstetrics and Gynecology Science</i> , <b>2020</b> , 63, 448-454	1.9	1
87	Isolation of mesenchymal stem cells from Pap smear samples. <i>Obstetrics and Gynecology Science</i> , <b>2020</b> , 63, 594-604	1.9	0
86	Secular trends in cesarean sections and risk factors in South Korea (2006-2015). <i>Obstetrics and Gynecology Science</i> , <b>2020</b> , 63, 440-447	1.9	3
85	Age-stratified analysis of serotype-specific baseline immunity against group B streptococcus. <i>Human Vaccines and Immunotherapeutics</i> , <b>2020</b> , 16, 1338-1344	4.4	3
84	Spontaneous healing of human amnion in the premature rupture of membrane model. <i>Placenta</i> , <b>2020</b> , 97, 29-35	3.4	2
83	Pregnancy and neonatal outcomes of women with disabilities: a nationwide population-based study in South Korea. <i>Scientific Reports</i> , <b>2020</b> , 10, 9200	4.9	O
82	Nationwide population-based cohort study of adverse obstetric outcomes in pregnancies with myoma or following myomectomy: retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 716	3.2	4
81	Paradoxical long-term impact of maternal influenza infection on neonates and infants. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 502	4	4
80	Secular trends in postpartum weight retention from 2003 to 2012: a nationwide, population-based, retrospective, longitudinal study in South Korea. <i>BMJ Open</i> , <b>2020</b> , 10, e034054	3	2
79	Fasting Plasma Glucose Variability and Gastric Cancer Risk in Individuals Without Diabetes Mellitus: A Nationwide Population-Based Cohort Study. <i>Clinical and Translational Gastroenterology</i> , <b>2020</b> , 11, e00	)2 <sup>1</sup> 2 <sup>2</sup> 1	2
78	Addition of Cervical Elastography May Increase Preterm Delivery Prediction Performance in Pregnant Women with Short Cervix: a Prospective Study. <i>Journal of Korean Medical Science</i> , <b>2019</b> , 34, e68	4.7	19

77	Risk of Adverse Obstetric Outcomes and the Abnormal Growth of Offspring in Women with a History of Thyroid Cancer. <i>Thyroid</i> , <b>2019</b> , 29, 879-885	6.2	14
76	Association Between Waist Circumference and Dementia in Older Persons: A Nationwide Population-Based Study. <i>Obesity</i> , <b>2019</b> , 27, 1883-1891	8	10
75	Poorly-Controlled Type 1 Diabetes Mellitus Impairs LH-LHCGR Signaling in the Ovaries and Decreases Female Fertility in Mice. <i>Yonsei Medical Journal</i> , <b>2019</b> , 60, 667-678	3	5
74	Is preeclampsia itself a risk factor for the development of metabolic syndrome after delivery?. <i>Obstetrics and Gynecology Science</i> , <b>2019</b> , 62, 233-241	1.9	7
73	Consequences of chemotherapeutic agents on primordial follicles and future clinical applications. <i>Obstetrics and Gynecology Science</i> , <b>2019</b> , 62, 382-390	1.9	7
72	Internalization and Transportation of Endothelial Cell Surface K2.3 and K3.1 in Normal Pregnancy and Preeclampsia. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2019</b> , 2019, 5820839	6.7	2
71	Predicting peripartum blood transfusion: focusing on pre-pregnancy characteristics. <i>BMC Pregnancy and Childbirth</i> , <b>2019</b> , 19, 477	3.2	3
70	Prepregnancy Factors Are Associated with Development of Hypertension Later in Life in Women with Pre-Eclampsia. <i>Journal of Womenl</i> Health, <b>2019</b> , 28, 984-989	3	5
69	Altered Redox State Modulates Endothelial K2.3 and K3.1 Levels in Normal Pregnancy and Preeclampsia. <i>Antioxidants and Redox Signaling</i> , <b>2019</b> , 30, 505-519	8.4	9
68	Prepregnancy liver enzyme levels and risk of preeclampsia in a subsequent pregnancy: A population-based cohort study. <i>Liver International</i> , <b>2018</b> , 38, 949-954	7.9	8
67	Exposure to lead and mercury through breastfeeding during the first month of life: A CHECK cohort study. <i>Science of the Total Environment</i> , <b>2018</b> , 612, 876-883	10.2	25
66	Prospective observations study protocol to investigate cost-effectiveness of various prenatal test strategies after the introduction of noninvasive prenatal testing. <i>BMC Pregnancy and Childbirth</i> , <b>2018</b> , 18, 307	3.2	7
65	Cerclage is associated with the increased risk of preterm birth in women who had cervical conization. <i>BMC Pregnancy and Childbirth</i> , <b>2018</b> , 18, 277	3.2	6
64	Differential relationship between waist circumference and mortality according to age, sex, and body mass index in Korean with age of 30-90 years; a nationwide health insurance database study. BMC Medicine, <b>2018</b> , 16, 131	11.4	17
63	Bisphenol A distribution in serum, urine, placenta, breast milk, and umbilical cord serum in a birth panel of mother-neonate pairs. <i>Science of the Total Environment</i> , <b>2018</b> , 626, 1494-1501	10.2	110
62	2282. Age-Stratified Analysis of Serotype-Specific Immunity Against Group B Streptococcus. <i>Open Forum Infectious Diseases</i> , <b>2018</b> , 5, S676-S676	1	78
61	Maternal Smoke during Pregnancy Programs for Bone Disturbance in Offspring. <i>Perinatology</i> , <b>2018</b> , 29, 114	O	1
60	Recurrent Risk of Preterm Birth in the Third Pregnancy in Korea. <i>Journal of Korean Medical Science</i> , <b>2018</b> , 33, e170	4.7	5

## (2016-2018)

59	within 10 Years Postpartum Using National Health Insurance Data in South Korea. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	7	
58	Effects of estradiol on HIF-1lexpression and trophoblast differentiation in first trimester villous explant cultures. <i>Obstetrics and Gynecology Science</i> , <b>2018</b> , 61, 71-78	1.9	1	
57	Anterior placenta previa in the mid-trimester of pregnancy as a risk factor for neonatal respiratory distress syndrome. <i>PLoS ONE</i> , <b>2018</b> , 13, e0207061	3.7	8	
56	Preeclampsia Increases the Incidence of Postpartum Cerebrovascular Disease in Korean Population. Journal of Korean Medical Science, <b>2018</b> , 33, e35	4.7	13	
55	Placental thickness-to-estimated foetal weight ratios and small-for-gestational-age infants at delivery. <i>Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 37, 883-887	1.3	6	
54	Relationship between Partial Uterine Cervical Tissue Excision and Preterm Birth: An Experimental Animal Study. <i>American Journal of Perinatology</i> , <b>2017</b> , 34, 1072-1077	3.3	4	
53	Analysis of Pregnancy Outcomes among Interracial Couples in Korea. <i>Journal of Korean Medical Science</i> , <b>2017</b> , 32, 1657-1661	4.7	1	
52	Preeclampsia: A risk factor for gestational diabetes mellitus in subsequent pregnancy. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178150	3.7	17	
51	Obstetric risk factors for depression during the postpartum period in South Korea: a nationwide study. <i>Journal of Psychosomatic Research</i> , <b>2017</b> , 102, 15-20	4.1	28	
50	Urinary phthalate metabolites over the first 15months of life and risk assessment - CHECK cohort study. <i>Science of the Total Environment</i> , <b>2017</b> , 607-608, 881-887	10.2	15	
49	Effects of intensive training on menstrual function and certain serum hormones and peptides related to the female reproductive system. <i>Medicine (United States)</i> , <b>2017</b> , 96, e6876	1.8	21	
48	Differential effects of amnion and chorion membrane extracts on osteoblast-like cells due to the different growth factor composition of the extracts. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182716	3.7	19	
47	Previous uterine artery embolization increases the rate of repeat embolization in a subsequent pregnancy. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185467	3.7	4	
46	Clinical research using medical big data. Anesthesia and Pain Medicine, 2017, 12, 9-14	0.3	3	
45	Prepregnancy Factors as Determinants of the Development of Diabetes Mellitus After First Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 2923-30	5.6	15	
44	A Korean multicenter study of prenatal risk factors for overt diabetes during the postpartum period after gestational diabetes mellitus. <i>International Journal of Gynecology and Obstetrics</i> , <b>2016</b> , 132, 342-6	4	6	
43	Metabolic syndrome in the non-pregnant state is associated with the development of preeclampsia. <i>International Journal of Cardiology</i> , <b>2016</b> , 203, 982-6	3.2	14	
42	Pregnancy-Associated Risk Factors of Postpartum Breast Cancer in Korea: A Nationwide Health Insurance Database Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0168469	3.7	15	

41	Promotion of osteogenic differentiation by amnion/chorion membrane extracts. <i>Journal of Applied Biomaterials and Functional Materials</i> , <b>2016</b> , 14, e171-80	1.8	11
40	Seasonal Pattern of Preterm Births in Korea for 2000-2012. <i>Journal of Korean Medical Science</i> , <b>2016</b> , 31, 1797-1801	4.7	2
39	Adaptive responses of cardiac function to fetal postural change as gestational age increases. <i>Obstetrics and Gynecology Science</i> , <b>2016</b> , 59, 427-433	1.9	1
38	Influences of body size phenotype on the incidence of gestational diabetes needing prescription; analysis by Korea National Health Insurance (KNHI) claims and the National Health Screening Examination (NHSE) database. <i>Metabolism: Clinical and Experimental</i> , <b>2016</b> , 65, 1259-66	12.7	4
37	Prior cesarean section is associated with increased preeclampsia risk in a subsequent pregnancy. <i>BMC Pregnancy and Childbirth</i> , <b>2015</b> , 15, 24	3.2	14
36	Decreased umbilical orexin-A level is associated with idiopathic polyhydramnios. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2015</b> , 94, 295-300	3.8	3
35	Practice patterns in the management of threatened preterm labor in Korea: A multicenter retrospective study. <i>Obstetrics and Gynecology Science</i> , <b>2015</b> , 58, 203-9	1.9	14
34	Postpartum Glucose Testing Rates Following Gestational Diabetes Mellitus and Factors Affecting Testing Non-compliance from Four Tertiary Centers in Korea. <i>Journal of Korean Medical Science</i> , <b>2015</b> , 30, 1841-6	4.7	22
33	Comparison of the effects of gestational weight gain on pregnancy outcomes between non-diabetic and diabetic women. <i>Obstetrics and Gynecology Science</i> , <b>2015</b> , 58, 461-7	1.9	2
32	Placental expression of D6 decoy receptor in preeclampsia. <i>Obstetrics and Gynecology Science</i> , <b>2015</b> , 58, 333-9	1.9	4
31	The neuroprotective effect of magnesium sulfate in preterm fetal mice. <i>Journal of Perinatal Medicine</i> , <b>2015</b> , 43, 537-43	2.7	10
30	Use of the angle of progression on ultrasonography to predict spontaneous onset of labor within 7 days. <i>Journal of Perinatal Medicine</i> , <b>2015</b> , 43, 185-9	2.7	5
29	Secular Trends of Gestational Diabetes Mellitus and Changes in Its Risk Factors. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136017	3.7	25
28	The Association between Vitamin D Deficiency and Perinatal Outcomes of Pregnancy. <i>Korean Journal of Perinatology</i> , <b>2015</b> , 26, 174		
27	Vitamin D deficiency in gestational diabetes mellitus and the role of the placenta. <i>American Journal of Obstetrics and Gynecology</i> , <b>2013</b> , 209, 560.e1-8	6.4	39
26	Perceptions of Tetanus-diphteria-acellular pertussis (Tdap) Vaccination among Korean Women of Childbearing Age. <i>Infection and Chemotherapy</i> , <b>2013</b> , 45, 217-24	3.9	3
25	Three-dimensional volumetric gray-scale uterine cervix histogram prediction of days to delivery in full term pregnancy. <i>Obstetrics and Gynecology Science</i> , <b>2013</b> , 56, 312-9	1.9	1
24	Hepatitis A virus infection during pregnancy in Korea: Hepatitis A infection on pregnant women. <i>Obstetrics and Gynecology Science</i> , <b>2013</b> , 56, 368-74	1.9	11

## (2008-2013)

23	Trends in the rates of peripartum hysterectomy and uterine artery embolization. <i>PLoS ONE</i> , <b>2013</b> , 8, e60512	3.7	14
22	Perception on influenza vaccination in Korean women of childbearing age. <i>Clinical and Experimental Vaccine Research</i> , <b>2012</b> , 1, 88-94	1.9	8
21	Adolescent pregnancy is associated with osteoporosis in postmenopausal women. <i>Menopause</i> , <b>2012</b> , 19, 456-60	2.5	23
20	The relationship between blood mercury level and osteoporosis in postmenopausal women. <i>Menopause</i> , <b>2012</b> , 19, 576-81	2.5	26
19	Case series of primary ovarian pregnancy. Korean Journal of Obstetrics & Gynecology, 2012, 55, 127		
18	Serum calcium level is associated with metabolic syndrome in elderly women. <i>Maturitas</i> , <b>2011</b> , 68, 382-	-65	15
17	Postpartum changes in body composition. <i>Obesity</i> , <b>2011</b> , 19, 2425-8	8	20
16	Serum ferritin levels are associated with metabolic syndrome in postmenopausal women but not in premenopausal women. <i>Menopause</i> , <b>2011</b> , 18, 1120-4	2.5	21
15	Characteristics of the pelvic floor during pregnancy by 2D and 3D ultrasound. <i>Korean Journal of Obstetrics &amp; Gynecology</i> , <b>2011</b> , 54, 420		
14	Cytokine expression in placenta-derived mesenchymal stem cells in patients with pre-eclampsia and normal pregnancies. <i>Cytokine</i> , <b>2010</b> , 49, 95-101	4	50
13	Age at menarche in a Korean population: secular trends and influencing factors. <i>European Journal of Pediatrics</i> , <b>2010</b> , 169, 89-94	4.1	99
12	Analysis of failed arterial embolization for postpartum hemorrhage. <i>Korean Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 53, 778		
11	Thyroid stimulating hormone is associated with metabolic syndrome in euthyroid postmenopausal women. <i>Maturitas</i> , <b>2009</b> , 62, 301-5	5	67
10	Relationship between serum adipocytokine levels and metabolic syndrome in menopausal women. <i>Gynecological Endocrinology</i> , <b>2009</b> , 25, 27-31	2.4	6
9	Calcium intake is inversely associated with metabolic syndrome in postmenopausal women: Korea National Health and Nutrition Survey, 2001 and 2005. <i>Menopause</i> , <b>2009</b> , 16, 992-7	2.5	21
8	The relationship between reproductive factors and metabolic syndrome in Korean postmenopausal women: Korea National Health and Nutrition Survey 2005. <i>Menopause</i> , <b>2009</b> , 16, 998-1003	2.5	33
7	Total laparoscopic resection of primary large retroperitoneal teratoma resembling an ovarian tumor in an adult. <i>Journal of Minimally Invasive Gynecology</i> , <b>2008</b> , 15, 384-6	2.2	12
6	Postmenopausal status according to years since menopause as an independent risk factor for the metabolic syndrome. <i>Menopause</i> , <b>2008</b> , 15, 524-9	2.5	116

5	Correlation between estrogens and serum adipocytokines in premenopausal and postmenopausal women. <i>Menopause</i> , <b>2007</b> , 14, 835-40	2.5	61
4	A complete trisomy 9 associated with abnormal triple screening result. <i>Journal of Medical Screening</i> , <b>2006</b> , 13, 108	1.4	1
3	Primary cardiac sarcoma in pregnancy: a case report. <i>Journal of Korean Medical Science</i> , <b>2006</b> , 21, 940-3	4.7	22
2	Predictors of success of repeated injections of single-dose methotrexate regimen for tubal ectopic pregnancy. <i>Journal of Korean Medical Science</i> , <b>2006</b> , 21, 86-9	4.7	14
1	Correlations between umbilical and maternal serum resistin levels and neonatal birth weight. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2006</b> , 85, 1051-6	3.8	30