

# In-Yang Park

## List of Publications by Year in descending order

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61  
papers

668  
citations

623734

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677142

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61  
docs citations

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times ranked

1125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue-specific Differentiation Potency of Mesenchymal Stromal Cells from Perinatal Tissues. <i>Scientific Reports</i> , 2016, 6, 23544.	3.3	92
2	Schwannoma in the retroperitoneum. <i>Journal of Obstetrics and Gynaecology Research</i> , 2007, 33, 371-375.	1.3	50
3	Multiple birth rates of Korea and fetal/neonatal/infant mortality in multiple gestation. <i>PLoS ONE</i> , 2018, 13, e0202318.	2.5	28
4	Effects of ECM Protein Mimetics on Adhesion and Proliferation of Chorion Derived Mesenchymal Stem Cells. <i>International Journal of Medical Sciences</i> , 2014, 11, 298-308.	2.5	27
5	Determining optimal gestational weight gain in the Korean population: a retrospective cohort study. <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 67.	3.3	27
6	STAT3 and ERK Signaling Pathways Are Implicated in the Invasion Activity by Oncostatin M through Induction of Matrix Metalloproteinases 2 and 9. <i>Yonsei Medical Journal</i> , 2016, 57, 761.	2.2	26
7	Specific change in spectral power of fetal heart rate variability related to fetal acidemia during labor: Comparison between preterm and term fetuses. <i>Early Human Development</i> , 2012, 88, 203-207.	1.8	23
8	Maternal Age-Specific Rates of Fetal Chromosomal Abnormalities at 16â€“20 Weeksâ€™ Gestation in Korean Pregnant Women â‰¥35 Years of Age. <i>Fetal Diagnosis and Therapy</i> , 2010, 27, 214-221.	1.4	20
9	Identification of small marker chromosomes using microarray comparative genomic hybridization and multicolor fluorescent in situ hybridization. <i>Molecular Cytogenetics</i> , 2016, 9, 61.	0.9	20
10	Is it appropriate for Korean women to adopt the 2009 Institute of Medicine recommendations for gestational weight gain?. <i>PLoS ONE</i> , 2017, 12, e0181164.	2.5	18
11	Human mesenchymal stem cells derived from umbilical cord and bone marrow exert immunomodulatory effects in different mechanisms. <i>World Journal of Stem Cells</i> , 2020, 12, 1032-1049.	2.8	18
12	Fetal biometry in the Korean population: reference charts and comparison with charts from other populations. <i>Prenatal Diagnosis</i> , 2014, 34, 927-934.	2.3	17
13	n-Butyl-2-cyanoacrylate tissue adhesive (Histoacryl) vs. subcuticular sutures for skin closure of Pfannenstiel incisions following cesarean delivery. <i>PLoS ONE</i> , 2018, 13, e0202074.	2.5	16
14	Usefulness of Cervical Volume by Three-Dimensional Ultrasound in Identifying the Risk for Preterm Birth. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 1039-1045.	1.5	14
15	Quantitative comparison of entropy analysis of fetal heart rate variability related to the different stages of labor. <i>Early Human Development</i> , 2014, 90, 81-85.	1.8	13
16	Impact of antenatal depression on perinatal outcomes and postpartum depression in Korean women. <i>Journal of Research in Medical Sciences</i> , 2014, 19, 807-12.	0.9	13
17	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> , 2020, 20, 716.	2.4	12
18	The quadruple test for Down syndrome screening in pregnant women of advanced maternal age. <i>Archives of Gynecology and Obstetrics</i> , 2012, 285, 629-633.	1.7	11

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19	Sonographic Parameters for Prediction of Miscarriage. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1777-1784.	1.7	11
20	Effect of maternal age on emergency cesarean section. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 3969-3976.	1.5	11
21	Risk factors for intraoperative hemorrhage during cesarean myomectomy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2021, 60, 41-44.	1.3	11
22	Prenatal Diagnosis of Pallister-Killian Syndrome Associated with Pulmonary Stenosis and Right Ventricular Dilatation. <i>Annals of Laboratory Medicine</i> , 2009, 29, 366-370.	2.5	10
23	Prenatal diagnosis of autosomal recessive polycystic kidney disease by molecular genetic analysis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011, 37, 1744-1747.	1.3	10
24	Fetal heart rate monitoring: from Doppler to computerized analysis. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 79.	1.6	10
25	The efficacy of peripartum transthoracic echocardiography in women with preeclampsia. <i>Pregnancy Hypertension</i> , 2017, 10, 187-191.	1.4	10
26	The predictive value of the uterine artery pulsatility index during the early third trimester for the occurrence of adverse pregnancy outcomes depending on the maternal obesity. <i>Obesity Research and Clinical Practice</i> , 2015, 9, 374-381.	1.8	9
27	Early midtrimester serum insulin-like factors and cervical length to predict preterm delivery. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 45-49.	1.3	9
28	Postpartum hemorrhage with uterine artery embolization: the risk of complications of uterine artery embolization. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2022, 31, 276-283.	1.2	9
29	Association of the Nipple-Areola Complexes with Age, Parity, and Breastfeeding in Korean Premenopausal Women. <i>Journal of Human Lactation</i> , 2014, 30, 474-479.	1.6	8
30	Opioid analgesics are the leading cause of adverse drug reactions in the obstetric population in South Korea. <i>Medicine (United States)</i> , 2019, 98, e15756.	1.0	8
31	Influences of pregravid liver enzyme levels on the development of gestational diabetes mellitus. <i>Liver International</i> , 2021, 41, 743-753.	3.9	8
32	Changes in spectral power of fetal heart rate variability in small-for-gestational-age fetuses are associated with fetal sex. <i>Early Human Development</i> , 2014, 90, 9-13.	1.8	7
33	Placental histologic patterns and neonatal seizure, in preterm premature rupture of membrane. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 793-800.	1.5	7
34	Gestational age-specific risk of stillbirth during term pregnancy according to maternal age. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 681-688.	1.7	7
35	Mesenchymal hamartoma of the chest wall: Prenatal sonographic manifestations. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013, 39, 1217-1221.	1.3	6
36	Current status of pertussis vaccination during pregnancy and influencing factors in Korea. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2021, 60, 273-280.	1.3	6

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37	Fetal Doppler to predict cesarean delivery for non-reassuring fetal status in the severe small-for-gestational-age fetuses of late preterm and term. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 202.	1.6	5
38	Optimal Timing of Delivery Based on the Risk of Stillbirth and Infant Death Associated with Each Additional Week of Expectant Management in Multiple Pregnancies: a National Cohort Study of Koreans. <i>Journal of Korean Medical Science</i> , 2018, 33, e80.	2.5	5
39	Late-preterm infants, early-term infants, and timing of elective deliveries; current status in a Korean medical center. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 1267-1274.	1.5	5
40	Optimizing the Diagnostic Strategy to Identify Genetic Abnormalities in Miscarriage. <i>Molecular Diagnosis and Therapy</i> , 2021, 25, 351-359.	3.8	5
41	Prevalence of Low Bone Mineral Density and Associated Risk Factors in Korean Puerperal Women. <i>Journal of Korean Medical Science</i> , 2016, 31, 1790.	2.5	4
42	Maternal serum placental growth factor combined with second trimester aneuploidy screening to predict small-for-gestation neonates without preeclampsia. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2017, 56, 801-805.	1.3	4
43	Effects of Oncostatin M on Invasion of Primary Trophoblasts under Normoxia and Hypoxia Conditions. <i>Yonsei Medical Journal</i> , 2018, 59, 879.	2.2	4
44	The association between abortion experience and postmenopausal suicidal ideation and mental health: Results from the 5th Korean National Health and Nutrition Examination Survey (KNHANES V). <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2019, 58, 153-158.	1.3	4
45	Elevated placenta growth factor levels in the early second-trimester amniotic fluid are associated with preterm delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-5.	1.5	3
46	The Educational Effects of a Pregnancy Simulation in Medical/Nursing Students and Professionals. <i>BMC Medical Education</i> , 2019, 19, 168.	2.4	3
47	The degree of cervical length shortening as a predictor of successful or failed labor induction. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2021, 60, 503-508.	1.3	3
48	The risk of preterm birth in women with history of short cervix delivering at term in the previous pregnancy: a retrospective cohort study. <i>Archives of Gynecology and Obstetrics</i> , 2022, 305, 1151-1158.	1.7	3
49	Association between pregravid liver enzyme levels and gestational diabetes in twin pregnancies: a secondary analysis of national cohort study. <i>Scientific Reports</i> , 2021, 11, 18695.	3.3	3
50	Effect of Cervical Cerclage on the Risk of Recurrent Preterm Birth after a Twin Spontaneous Preterm Birth. <i>Journal of Korean Medical Science</i> , 2020, 35, e66.	2.5	3
51	Prenatal sonographic findings associated with fibroepithelial stromal polyp of the vulva. <i>Prenatal Diagnosis</i> , 2010, 30, 800-802.	2.3	2
52	Serum $\beta$ -hCG concentration is a predictive factor for successful early medical abortion with vaginal misoprostol within 24 hours. <i>Obstetrics and Gynecology Science</i> , 2017, 60, 427.	1.6	2
53	Influenza vaccination during pregnancy and influencing factors in Korea: A multicenter questionnaire study of pregnant women and obstetrics and gynecology doctors. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 511.	2.4	2
54	Characteristics of amniotic mesenchymal stromal cells derived from term and preterm labor. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2022, 61, 51-56.	1.3	2

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55	De novo 7q deletion with a positive maternal serum triple test screening. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008, 34, 85-87.	1.3	1
56	Optimal time of delivery to reduce the risk of infant mortality in small and normally grown fetuses: A national cohort study in Korea. <i>PLoS ONE</i> , 2018, 13, e0209308.	2.5	1
57	Combination of three-dimensional placental vascular indices and volume and uterine artery pulsatility index at 10-13 weeks of gestation could improve the prediction of adverse pregnancy outcomes. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 2051-2058.	1.3	1
58	The trend in cesarean myomectomies and the risk of obstetrical complications in Korea. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 387.	2.4	1
59	The Clinical Importance of the Prenatal Diagnosis of Fetal Scalp Hemangioma. <i>Perinatology</i> , 2019, 30, 27.	0.1	0
60	Effect of antiviral therapy in reducing perinatal transmission of hepatitis B virus and maternal outcomes after discontinuing them. <i>Clinical and Molecular Hepatology</i> , 2018, 24, 374-383.	8.9	0
61	Prenatal Genetic Diagnosis of Congenital Nephrotic Syndrome. <i>Perinatology</i> , 2020, 31, 99.	0.1	0