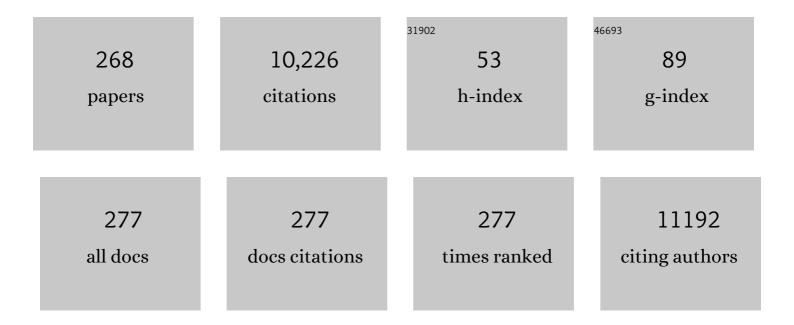
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5854288/publications.pdf Version: 2024-02-01



SHI MII MEN MR

#	Article	IF	CITATIONS
1	Teenage pregnancy and adverse birth outcomes: a large population based retrospective cohort study. International Journal of Epidemiology, 2007, 36, 368-373.	0.9	660
2	Determinants of Preterm Birth Rates in Canada from 1981 through 1983 and from 1992 through 1994. New England Journal of Medicine, 1998, 339, 1434-1439.	13.9	326
3	Why are babies getting bigger? Temporal trends in fetal growth and its determinants. Journal of Pediatrics, 2002, 141, 538-542.	0.9	298
4	Association of Obesity and Cancer Risk in Canada. American Journal of Epidemiology, 2004, 159, 259-268.	1.6	289
5	Intrauterine growth retardation and preterm delivery: prenatal risk factors in an indigent population. American Journal of Obstetrics and Gynecology, 1990, 162, 213-218.	0.7	224
6	Epidemiology of preterm birth and neonatal outcome. Seminars in Fetal and Neonatal Medicine, 2004, 9, 429-435.	1.1	224
7	Maternal Obesity and Occurrence of Fetal Macrosomia: A Systematic Review and Meta-Analysis. BioMed Research International, 2014, 2014, 1-22.	0.9	212
8	Selective serotonin reuptake inhibitors and adverse pregnancy outcomes. American Journal of Obstetrics and Gynecology, 2006, 194, 961-966.	0.7	197
9	Prenatal Social Support, Postnatal Social Support, and Postpartum Depression. Annals of Epidemiology, 2009, 19, 637-643.	0.9	185
10	Maternal asthma and pregnancy outcomes: A retrospective cohort study. American Journal of Obstetrics and Gynecology, 2001, 184, 90-96.	0.7	181
11	Trends in fetal growth among singleton gestations in the United States and Canada, 1985 through 1998. Seminars in Perinatology, 2002, 26, 260-267.	1.1	161
12	Comparison of maternal mortality and morbidity between trial of labor and elective cesarean section among women with previous cesarean delivery. American Journal of Obstetrics and Gynecology, 2004, 191, 1263-1269.	0.7	161
13	Smoking, maternal age, fetal growth, and gestational age at delivery. American Journal of Obstetrics and Gynecology, 1990, 162, 53-58.	0.7	156
14	Secular Trends in Preterm Birth. JAMA - Journal of the American Medical Association, 1998, 280, 1849.	3.8	145
15	Dopamine and Dopamine Receptors in Alzheimer's Disease: A Systematic Review and Network Meta-Analysis. Frontiers in Aging Neuroscience, 2019, 11, 175.	1.7	137
16	Folic acid supplementation in early second trimester and the risk of preeclampsia. American Journal of Obstetrics and Gynecology, 2008, 198, 45.e1-45.e7.	0.7	134
17	Comparison of risk factors and outcomes of gestational hypertension and pre-eclampsia. PLoS ONE, 2017, 12, e0175914.	1.1	134
18	SHORT COMMUNICATION: Adverse maternal outcomes in multifetal pregnancies. BJOG: an International Journal of Obstetrics and Gynaecology, 2004, 111, 1294-1296.	1.1	116

#	Article	IF	CITATIONS
19	Comparison of Maternal and Infant Outcomes between Vacuum Extraction and Forceps Deliveries. American Journal of Epidemiology, 2001, 153, 103-107.	1.6	112
20	Maternal cannabis use in pregnancy and child neurodevelopmental outcomes. Nature Medicine, 2020, 26, 1536-1540.	15.2	111
21	An Epidemiologic Study of Posttraumatic Stress Disorder in Flood Victims in Hunan China. Canadian Journal of Psychiatry, 2006, 51, 350-354.	0.9	109
22	Adverse Outcomes in Pregnancies of Asthmatic Women. Annals of Epidemiology, 2001, 11, 7-12.	0.9	107
23	Relationship of Prenatal Diagnosis and Pregnancy Termination to Overall Infant Mortality in Canada. JAMA - Journal of the American Medical Association, 2002, 287, 1561.	3.8	105
24	Terminal digit preference, random error, and bias in routine clinical measurement of blood pressure. Journal of Clinical Epidemiology, 1993, 46, 1187-1193.	2.4	104
25	Maternal morbidity and obstetric complications in triplet pregnancies and quadruplet and higher-order multiple pregnancies. American Journal of Obstetrics and Gynecology, 2004, 191, 254-258.	0.7	97
26	New Perspective on Impact of Folic Acid Supplementation during Pregnancy on Neurodevelopment/Autism in the Offspring Children – A Systematic Review. PLoS ONE, 2016, 11, e0165626.	1.1	92
27	The relationship between cervical dilatation at initial presentation in labour and subsequent intervention. British Journal of Obstetrics and Cynaecology, 2001, 108, 1120-1124.	0.9	86
28	Ten-Year, Thirty-Year, and Lifetime Cardiovascular Disease Risk Estimates Following a Pregnancy Complicated by Preeclampsia. Journal of Obstetrics and Gynaecology Canada, 2012, 34, 830-835.	0.3	86
29	Maternal exposure to air pollution and risk of autism in children: A systematic review and meta-analysis. Environmental Pollution, 2020, 256, 113307.	3.7	85
30	Flood hazard in Hunan province of China: an economic loss analysis. Natural Hazards, 2008, 47, 65-73.	1.6	83
31	Paternal age and adverse birth outcomes: teenager or 40+, who is at risk?. Human Reproduction, 2008, 23, 1290-1296.	0.4	83
32	Metaâ€analysis of Foley catheter plus misoprostol versus misoprostol alone for cervical ripening. International Journal of Gynecology and Obstetrics, 2015, 129, 193-198.	1.0	82
33	Comparison of Birth Weight Distributions between Chinese and Caucasian Infants. American Journal of Epidemiology, 1995, 141, 1177-1187.	1.6	78
34	Risk of birth defects increased in pregnancies conceived by assisted human reproduction. Fertility and Sterility, 2009, 92, 1557-1561.	0.5	77
35	Adequacy of prenatal care and neonatal mortality in infants born to mothers with and without antenatal high-risk conditions. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2007, 47, 122-127.	0.4	75
36	Neonatal death and morbidity in vertex-nonvertex second twins according to mode of delivery and birth weight. American Journal of Obstetrics and Gynecology, 2005, 192, 840-847.	0.7	71

#	Article	IF	CITATIONS
37	Neonatal mortality in second twin according to cause of death, gestational age, and mode of delivery. American Journal of Obstetrics and Gynecology, 2004, 191, 778-783.	0.7	69
38	Social Support and Posttraumatic Stress Disorder among Flood Victims in Hunan, China. Annals of Epidemiology, 2007, 17, 827-833.	0.9	69
39	Effect of high dose folic acid supplementation in pregnancy on pre-eclampsia (FACT): double blind, phase III, randomised controlled, international, multicentre trial. BMJ: British Medical Journal, 2018, 362, k3478.	2.4	69
40	Secular trends of fetal growth in Canada, 1981 to 1997. Paediatric and Perinatal Epidemiology, 2003, 17, 347-354.	0.8	66
41	Increased Neonatal Readmission Rate Associated with Decreased Length of Hospital Stay at Birth in Canada. Canadian Journal of Public Health, 2000, 91, 46-50.	1.1	65
42	A comprehensive assessment of outcomes in pregnancies conceived by in vitro fertilization/intracytoplasmic sperm injection. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2010, 150, 160-165.	0.5	65
43	Catecholamines in Post-traumatic Stress Disorder: A Systematic Review and Meta-Analysis. Frontiers in Molecular Neuroscience, 2018, 11, 450.	1.4	65
44	Teenage pregnancy and congenital anomalies: which system is vulnerable?. Human Reproduction, 2007, 22, 1730-1735.	0.4	64
45	Length of hospital stay, obstetric conditions at childbirth, and maternal readmission: A population-based cohort study. American Journal of Obstetrics and Gynecology, 2002, 187, 681-687.	0.7	63
46	In VitroFertilization is Associated with an Increased Risk for Preeclampsia. Hypertension in Pregnancy, 2009, 28, 1-12.	0.5	62
47	Risk factors of obesity in preschool children in an urban area in China. European Journal of Pediatrics, 2011, 170, 1401-1406.	1.3	62
48	Umbilical cord blood levels of perfluoroalkyl acids and polybrominated flame retardants. International Journal of Hygiene and Environmental Health, 2013, 216, 184-194.	2.1	61
49	Occurrence and Predictors of Cesarean Delivery for the Second Twin After Vaginal Delivery of the First Twin. Obstetrics and Gynecology, 2004, 103, 413-419.	1.2	60
50	Maternal exposure to folic acid antagonists and placenta-mediated adverse pregnancy outcomes. Cmaj, 2008, 179, 1263-1268.	0.9	59
51	The Impact of Increasing Obesity Class on Obstetrical Outcomes. Journal of Obstetrics and Gynaecology Canada, 2013, 35, 224-233.	0.3	59
52	Increased risks of neonatal and postneonatal mortality associated with teenage pregnancy had different explanations. Journal of Clinical Epidemiology, 2008, 61, 688-694.	2.4	57
53	Risk Estimation of Metabolic Syndrome at One and Three Years After a Pregnancy Complicated by Preeclampsia. Journal of Obstetrics and Gynaecology Canada, 2012, 34, 836-841.	0.3	56
54	Prospective assessment of neurodevelopment in children following a pregnancy complicated by severe pre-eclampsia. BMJ Open, 2016, 6, e010884.	0.8	56

#	Article	IF	CITATIONS
55	Missing paternal demographics: A novel indicator for identifying high risk population of adverse pregnancy outcomes. BMC Pregnancy and Childbirth, 2004, 4, 21.	0.9	54
56	Patterns of infant mortality caused by major congenital anomalies. Teratology, 2000, 61, 342-346.	1.8	53
57	Physical Activity and the Risk of Lung Cancer in Canada. American Journal of Epidemiology, 2003, 158, 564-575.	1.6	52
58	Trends in fetal and infant deaths caused by congenital anomalies. Seminars in Perinatology, 2002, 26, 268-276.	1.1	50
59	Neonatal morbidity in second twin according to gestational age at birth and mode of delivery. American Journal of Obstetrics and Gynecology, 2004, 191, 773-777.	0.7	50
60	Impact of Prenatal Glucose Screening on the Diagnosis of Gestational Diabetes and on Pregnancy Outcomes. American Journal of Epidemiology, 2000, 152, 1009-1014.	1.6	49
61	Chronic Perinatal Pain as a Risk Factor for Postpartum Depression Symptoms in Canadian Women. Canadian Journal of Public Health, 2013, 104, e375-e387.	1.1	47
62	Physical inactivity, energy intake, obesity and the risk of rectal cancer in Canada. International Journal of Cancer, 2003, 105, 831-837.	2.3	46
63	Gut metabolites and inflammation factors in non-alcoholic fatty liver disease: A systematic review and meta-analysis. Scientific Reports, 2020, 10, 8848.	1.6	46
64	Chemokines in Non-alcoholic Fatty Liver Disease: A Systematic Review and Network Meta-Analysis. Frontiers in Immunology, 2020, 11, 1802.	2.2	45
65	Comparison of Maternal Risk Factors between Placental Abruption and Placenta Previa. American Journal of Perinatology, 2009, 26, 279-286.	0.6	44
66	Similarities and differences between the risk factors for gestational hypertension and preeclampsia: A population based cohort study in south China. Pregnancy Hypertension, 2016, 6, 66-71.	0.6	44
67	Maternal characteristics associated with pregnancy exposure to FDA category C, D, and X drugs in a Canadian population. Pharmacoepidemiology and Drug Safety, 2008, 17, 270-277.	0.9	43
68	Prenatal family support, postnatal family support and postpartum depression. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2010, 50, 340-345.	0.4	43
69	Association between surgically diagnosed endometriosis and adverse pregnancy outcomes. Fertility and Sterility, 2018, 109, 142-147.	0.5	43
70	Implausible Birth Weight for Gestational Age. American Journal of Epidemiology, 2001, 153, 110-113.	1.6	42
71	Prevalence of acute stress disorder among road traffic accident survivors: a meta-analysis. BMC Psychiatry, 2018, 18, 188.	1.1	41
72	Clues to the aetiological heterogeneity of testicular seminomas and non-seminomas: time trends and age-period-cohort effects. International Journal of Epidemiology, 2000, 29, 826-831.	0.9	40

#	Article	IF	CITATIONS
73	Preterm birth, stillbirth and infant mortality among triplet births in Canada, 1985-96. Paediatric and Perinatal Epidemiology, 2002, 16, 141-148.	0.8	39
74	Association of Timing of Weight Gain in Pregnancy With Infant Birth Weight. JAMA Pediatrics, 2018, 172, 136.	3.3	39
75	Adverse maternal and neonatal outcomes among singleton pregnancies in women of very advanced maternal age: a retrospective cohort study. BMC Pregnancy and Childbirth, 2019, 19, 3.	0.9	39
76	Association of cigarette smoking with the risk of ovarian cancer. International Journal of Cancer, 2004, 111, 124-130.	2.3	38
77	Maternal cigarette smoking and the risk of pregnancy-induced hypertension and eclampsia. International Journal of Epidemiology, 2006, 35, 288-293.	0.9	38
78	Impact of MBL and MASP-2 gene polymorphism and its interaction on susceptibility to tuberculosis. BMC Infectious Diseases, 2015, 15, 151.	1.3	38
79	Chemokines in Prediabetes and Type 2 Diabetes: A Meta-Analysis. Frontiers in Immunology, 2021, 12, 622438.	2.2	38
80	Significance of IGFBP-4 in the Development of Fetal Growth Restriction. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1429-E1439.	1.8	37
81	Higher Cesarean Delivery Rates are Associated with Higher Infant Mortality Rates in Industrialized Countries. Birth, 2015, 42, 62-69.	1.1	37
82	Omentin-1 in diabetes mellitus: AÂsystematic review and meta-analysis. PLoS ONE, 2019, 14, e0226292.	1.1	37
83	Fetal and Neonatal Mortality Among Twin Gestations in a Canadian Population: The Effect of Intrapair Birthweight Discordance. American Journal of Perinatology, 2005, 22, 279-286.	0.6	36
84	Association between labetalol use for hypertension in pregnancy and adverse infant outcomes. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 175, 124-128.	0.5	36
85	The Association Between Fetal Sex and Preterm Birth in Twin Pregnancies. Obstetrics and Gynecology, 2004, 103, 327-332.	1.2	35
86	Utilization of Health Care Services of Pregnant Women Complicated by Preeclampsia in Ontario. Hypertension in Pregnancy, 2009, 28, 76-84.	0.5	35
87	Impact of passive smoking, cooking with solid fuel exposure, and MBL/MASP-2 gene polymorphism upon susceptibility to tuberculosis. International Journal of Infectious Diseases, 2014, 29, 1-6.	1.5	35
88	Association of Maternal Opioid Use in Pregnancy With Adverse Perinatal Outcomes in Ontario, Canada, From 2012 to 2018. JAMA Network Open, 2020, 3, e208256.	2.8	35
89	Trajectory of blood pressure change during pregnancy and the role of pre-gravid blood pressure: a functional data analysis approach. Scientific Reports, 2017, 7, 6227.	1.6	34
90	Associations of Assisted Reproductive Technology and Twin Pregnancy With Risk of Congenital Heart Defects. JAMA Pediatrics, 2020, 174, 446.	3.3	34

#	Article	IF	CITATIONS
91	Occurrence and clinical predictors of operative delivery for the vertex second twin after normal vaginal delivery of the first twin. American Journal of Obstetrics and Gynecology, 2005, 192, 178-184.	0.7	33
92	Birth Cohort Effects Underlying the Increasing Testicular Cancer Incidence in Canada. Canadian Journal of Public Health, 1999, 90, 176-180.	1.1	32
93	The distribution of intra-twin birth weight discordance and its association with total twin birth weight, gestational age, and neonatal mortality. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2005, 121, 27-33.	0.5	32
94	Effect of folic acid supplementation during pregnancy on gestational hypertension/preeclampsia: A systematic review and meta-analysis. Hypertension in Pregnancy, 2016, 35, 447-460.	0.5	32
95	Neighbourhood maternal socioeconomic status indicators and risk of congenital heart disease. BMC Pregnancy and Childbirth, 2021, 21, 72.	0.9	32
96	Effectiveness of Telehealth Interventions for Women With Postpartum Depression: Systematic Review and Meta-analysis. JMIR MHealth and UHealth, 2021, 9, e32544.	1.8	31
97	Vaccination Patterns in Pregnant Women During the 2009 H1N1 Influenza Pandemic: A Population-based Study in Ontario, Canada. Canadian Journal of Public Health, 2012, 103, e353-e358.	1.1	30
98	Sex disparity and perception of obesity/overweight by parents and grandparents. Paediatrics and Child Health, 2014, 19, e113-e116.	0.3	30
99	The role of maternal homocysteine concentration in placenta-mediated complications: findings from the Ottawa and Kingston birth cohort. BMC Pregnancy and Childbirth, 2019, 19, 75.	0.9	30
100	Folic Acid Supplementation in Pregnancy and the Risk of Pre-Eclampsia—A Cohort Study. PLoS ONE, 2016, 11, e0149818.	1.1	30
101	Gut Microbiota, Glucose, Lipid, and Water-Electrolyte Metabolism in Children With Nonalcoholic Fatty Liver Disease. Frontiers in Cellular and Infection Microbiology, 2021, 11, 683743.	1.8	30
102	Neonatal mortality and morbidity rates in term twins with advancing gestational age. American Journal of Obstetrics and Gynecology, 2006, 195, 172-177.	0.7	29
103	The Effects of Traditional Chinese Medicine as an Auxiliary Treatment for COVID-19: A Systematic Review and Meta-Analysis. Journal of Alternative and Complementary Medicine, 2021, 27, 225-237.	2.1	28
104	Replication and infectivity of hepatitis B virus in HBV-related glomerulonephritis. International Journal of Infectious Diseases, 2009, 13, 394-398.	1.5	27
105	A multi-level analysis of risk factors for Schistosoma japonicum infection in China. International Journal of Infectious Diseases, 2009, 13, e407-e412.	1.5	27
106	Effect of Folic Acid Supplementation in Pregnancy on Preeclampsia: The Folic Acid Clinical Trial Study. Journal of Pregnancy, 2013, 2013, 1-9.	1.1	27
107	When east meets west: a qualitative study of barriers and facilitators to evidence-based practice in Hunan China. BMC Nursing, 2018, 17, 26.	0.9	27
108	Comparison of peritoneal dialysis with hemodialysis on survival of diabetic patients with end-stage kidney disease: a meta-analysis of cohort studies. Renal Failure, 2019, 41, 521-531.	0.8	27

#	Article	IF	CITATIONS
109	Ultrasonographic examination of intrauterine growth for multiple fetal dimensions in a Chinese population. American Journal of Obstetrics and Gynecology, 1998, 178, 916-921.	0.7	26
110	Dehydroepiandrosterone and Dehydroepiandrosterone Sulfate in Alzheimer's Disease: A Systematic Review and Meta-Analysis. Frontiers in Aging Neuroscience, 2019, 11, 61.	1.7	26
111	Relationship between Intertwin Delivery Interval and Metabolic Acidosis in the Second Twin. American Journal of Perinatology, 2006, 23, 481-485.	0.6	25
112	Reference Values of Semen Parameters for Healthy Chinese Men. Urologia Internationalis, 2008, 81, 256-262.	0.6	25
113	Fetuin-A in Metabolic syndrome: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0229776.	1.1	25
114	The Ottawa and Kingston (OaK) Birth Cohort: Development and Achievements. Journal of Obstetrics and Gynaecology Canada, 2011, 33, 1124-1133.	0.3	24
115	The Combined Effect of Maternal Obesity and Fetal Macrosomia on Pregnancy Outcomes. Journal of Obstetrics and Gynaecology Canada, 2014, 36, 776-784.	0.3	24
116	The 24-hour urinary cortisol in post-traumatic stress disorder: A meta-analysis. PLoS ONE, 2020, 15, e0227560.	1.1	23
117	Uterine Contraction Pattern as a Predictor of the Mode of Delivery. Journal of Perinatology, 2002, 22, 149-153.	0.9	22
118	Environmental lead level and pregnancy-induced hypertension. Environmental Research, 2006, 100, 424-430.	3.7	22
119	Why Do Canadian Women Fail to Achieve Optimal Pre-Conceptional Folic Acid Supplementation? An Observational Study. Journal of Obstetrics and Gynaecology Canada, 2011, 33, 1116-1123.	0.3	22
120	Catecholamines in Alzheimer's Disease: A Systematic Review and Meta-Analysis. Frontiers in Aging Neuroscience, 2020, 12, 184.	1.7	22
121	Time Trends and Sex Patterns in Hodgkin's Disease Incidence in Canada, 1970–1995. Canadian Journal of Public Health, 2000, 91, 188-192.	1.1	21
122	Detection of hepatitis B surface antigen, hepatitis B core antigen, and hepatitis B virus DNA in parotid tissues. International Journal of Infectious Diseases, 2009, 13, 20-23.	1.5	20
123	The Prevalence of Posttraumatic Stress Disorder Among Survivors After a Typhoon or Hurricane: A Systematic Review and Meta-Analysis. Disaster Medicine and Public Health Preparedness, 2019, 13, 1065-1073.	0.7	20
124	The Use of Selective Serotonin Reuptake Inhibitors in Pregnancy. Journal of Obstetrics and Gynaecology Canada, 2004, 26, 819-822.	0.3	19
125	Impact of tea drinking upon tuberculosis: a neglected issue. BMC Public Health, 2015, 15, 515.	1.2	19
126	Feasibility and Preliminary Results of Effectiveness of Social Media-based Intervention on the Psychological Well-being of Suspected COVID-19 Cases during Quarantine. Canadian Journal of Psychiatry, 2020, 65, 736-738.	0.9	19

#	Article	IF	CITATIONS
127	Impact of high-dose folic acid supplementation in pregnancy on biomarkers of folate status and 1-carbon metabolism: An ancillary study of the Folic Acid Clinical Trial (FACT). American Journal of Clinical Nutrition, 2021, 113, 1361-1371.	2.2	19
128	Maternal Chronic HBV Infection Would Not Increase the Risk of Pregnancy-Induced Hypertension – Results from Pregnancy Cohort in Liuyang Rural China. PLoS ONE, 2014, 9, e114248.	1.1	19
129	Regional Patterns of Infant Mortality Caused by Lethal Congenital Anomalies. Canadian Journal of Public Health, 1999, 90, 316-319.	1.1	18
130	Association between Posttraumatic Stress Disorder and Preflood Behavioral Characteristics among Children Aged 7–15 Years in Hunan, China. Medical Principles and Practice, 2011, 20, 336-340.	1.1	18
131	Prevalence of Posttraumatic Stress Disorder among Children and Adolescents following Road Traffic Accidents: A Meta-Analysis. Canadian Journal of Psychiatry, 2018, 63, 798-808.	0.9	18
132	The Preconception Period analysis of Risks and Exposures Influencing health and Development (PrePARED) consortium. Paediatric and Perinatal Epidemiology, 2019, 33, 490-502.	0.8	18
133	Critical review of the association between perineal use of talc powder and risk of ovarian cancer. Reproductive Toxicology, 2019, 90, 88-101.	1.3	18
134	A nested case-control study of maternal-neonatal transmission of hepatitis B virus in a Chinese population. World Journal of Gastroenterology, 2011, 17, 3640.	1.4	18
135	The impact of national health insurance on the utilization of health care services by pregnant women: the case in Taiwan. Maternal and Child Health Journal, 2001, 5, 35-42.	0.7	17
136	Parental race, birth weight, gestational age, and fetal growth among twin infants in the United States. Early Human Development, 2004, 80, 153-160.	0.8	17
137	Exposure to trimethoprim/sulfamethoxazole but not other FDA category C and D anti-infectives is associated with increased risks of preterm birth and low birth weight. International Journal of Infectious Diseases, 2011, 15, e336-e341.	1.5	17
138	Maternal glucose level and body mass index measured at gestational diabetes mellitus screening and the risk of macrosomia: results from a perinatal cohort study. BMJ Open, 2014, 4, e004538.	0.8	17
139	Serum and red-blood-cell folate demonstrate differential associations with BMI in pregnant women. Public Health Nutrition, 2016, 19, 2572-2579.	1.1	17
140	Racial/ethnic variations in gestational weight gain: a population-based study in Ontario. Canadian Journal of Public Health, 2019, 110, 657-667.	1.1	17
141	Effect of Vitamin D Supplementation in Early Life on Children's Growth and Body Composition: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Nutrients, 2021, 13, 524.	1.7	17
142	COVID-19 and perinatal intimate partner violence: a cross-sectional survey of pregnant and postpartum individuals in the early stages of the COVID-19 pandemic. BMJ Open, 2021, 11, e049295.	0.8	17
143	Estimating the population size of men who have sex with men: a modified Laska, Meisner and Siegel procedure taking into account internet populations. Sexually Transmitted Infections, 2013, 89, 142-147.	0.8	16
144	Comparison of outcomes between induction of labor and spontaneous labor for term breech – A systemic review and meta analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 222, 155-160.	0.5	16

#	Article	IF	CITATIONS
145	Maternal folic acid supplementation and infant birthweight in low―and middleâ€income countries: A systematic review. Maternal and Child Nutrition, 2020, 16, e12895.	1.4	16
146	Brain-Derived Neurotropic Factor <i> Val66Met</i> Polymorphism and Posttraumatic Stress Disorder among Survivors of the 1998 Dongting Lake Flood in China. BioMed Research International, 2017, 2017, 1-9.	0.9	15
147	Trends in concomitant clopidogrel and proton pump inhibitor treatment among ACS inpatients, 2000–2016. European Journal of Clinical Pharmacology, 2019, 75, 227-235.	0.8	15
148	Placenta previa: Its relationship with race and the country of origin among Asian women. Acta Obstetricia Et Gynecologica Scandinavica, 2008, 87, 612-616.	1.3	14
149	The effect of maternal Class III obesity on neonatal outcomes: a retrospective matched cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2281-2286.	0.7	14
150	Sweet Solutions for Analgesia in Neonates in China: A Systematic Review and Meta-Analysis. Canadian Journal of Nursing Research, 2019, 51, 116-127.	0.6	14
151	Neighbourhood Family Income and Adverse Birth Outcomes Among Singleton Deliveries. Journal of Obstetrics and Gynaecology Canada, 2010, 32, 1042-1048.	0.3	13
152	What is the Best Pain Management During Gastric Tube Insertion for Infants Aged 0–12 months: A Systematic Review. Journal of Pediatric Nursing, 2017, 34, 78-83.	0.7	13
153	Systematic review and meta-analysis of adverse cardiovascular events associated with proton pump inhibitors used alone or in combination with antiplatelet agents. Critical Reviews in Toxicology, 2019, 49, 215-261.	1.9	13
154	Determinants of Intrapartum Fetal Death in a remote and Indigent Population in China. Journal of Perinatology, 2004, 24, 77-81.	0.9	12
155	Maternal Age, Paternal Age and New-Onset Hypertension in Late Pregnancy. Hypertension in Pregnancy, 2006, 25, 217-227.	0.5	12
156	Maternal Blood Pressure Before Pregnancy and Sex of the Baby: A Prospective Preconception Cohort Study. American Journal of Hypertension, 2017, 30, 382-388.	1.0	12
157	Chemokines in hepatocellular carcinoma: a meta-analysis. Carcinogenesis, 2020, 41, 1682-1694.	1.3	12
158	Serum Folate Shows an Inverse Association with Blood Pressure in a Cohort of Chinese Women of Childbearing Age: A Cross-Sectional Study. PLoS ONE, 2016, 11, e0155801.	1.1	12
159	Infant Respiratory Outcomes Associated with Prenatal Exposure to Maternal 2009 A/H1N1 Influenza Vaccination. PLoS ONE, 2016, 11, e0160342.	1.1	12
160	Congenital Anomalies Ascertained by Two Record Systems Run in Parallel in the Canadian Province of Alberta. Canadian Journal of Public Health, 2000, 91, 193-196.	1.1	11
161	Cost-Effectiveness of Transdermal Nitroglycerin Use for Preterm Labor. Value in Health, 2011, 14, 240-246.	0.1	11
162	Risk factors and consequences of undiagnosed cesarean scar pregnancy: a cohort study in China. BMC Pregnancy and Childbirth, 2019, 19, 383.	0.9	11

#	Article	IF	CITATIONS
163	Prevalence of Post-Traumatic Stress Disorder Following Caesarean Section: A Systematic Review and Meta-Analysis. Journal of Women's Health, 2020, 29, 200-209.	1.5	11
164	Surgical Outcomes for Transgender Men Undergoing Hysterectomy. Journal of Obstetrics and Gynaecology Canada, 2020, 42, 25-30.	0.3	11
165	Chemokines in post-traumatic stress disorder: A network meta-analysis. Brain, Behavior, and Immunity, 2021, 92, 115-126.	2.0	11
166	Risk of adverse maternal outcomes associated with prenatal exposure to moderate-severe depression compared with mild depression: A fellow-up study. Journal of Psychiatric Research, 2021, 136, 32-38.	1.5	11
167	Normal Amniotic Fluid Index by Gestational Week in a Chinese Population. Obstetrics and Gynecology, 1998, 92, 237-240.	1.2	10
168	Prediction of Intra-Twin Birth Weight Discordance by Binary Logistic Regression Analysis. Gynecologic and Obstetric Investigation, 2006, 62, 186-192.	0.7	10
169	A short DSM-IV screening scale to detect posttraumatic stress disorder after a natural disaster in a Chinese population. Psychiatry Research, 2008, 159, 376-381.	1.7	10
170	Birth outcomes following cesarean delivery on maternal request: a population-based cohort study. Cmaj, 2021, 193, E634-E644.	0.9	10
171	Using Video Feedback Through Smartphone Instant Messaging in Fundamental Nursing Skills Teaching: Observational Study. JMIR MHealth and UHealth, 2019, 7, e15386.	1.8	10
172	The association between intratwin birthweight discordance and preterm birth in twin pregnancy. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2006, 46, 402-406.	0.4	9
173	New-Onset Hypertension in Late Pregnancy and Fetal Growth: Different Associations Between Singletons and Twins. Hypertension in Pregnancy, 2007, 26, 259-272.	0.5	9
174	Brief Screening Instrument of Posttraumatic Stress Disorder for Children and Adolescents 7–15 Years of Age. Child Psychiatry and Human Development, 2007, 38, 195-202.	1.1	9
175	Senses make sense: An individualized multisensory stimulation for dementia. Medical Hypotheses, 2017, 98, 11-14.	0.8	9
176	The association between weight gain during pregnancy and intertwin delivery weight discordance using 2011–2015 birth registration data from the <scp>USA</scp> . International Journal of Gynecology and Obstetrics, 2018, 141, 371-377.	1.0	9
177	Dose–response association of acuteâ€phase quetiapine treatment with risk of newâ€onset hypothyroidism in schizophrenia patients. British Journal of Clinical Pharmacology, 2021, 87, 4823-4830.	1.1	9
178	Association between perceived birth trauma and postpartum depression: A prospective cohort study in China. International Journal of Gynecology and Obstetrics, 2022, 157, 598-603.	1.0	9
179	The Impact of a Maternal Education Program Through Text Messaging in Rural China: Cluster Randomized Controlled Trial. JMIR MHealth and UHealth, 2018, 6, e11213.	1.8	9
180	The effect of parental race on fetal and infant mortality in twin gestations. Journal of the National Medical Association, 2004, 96, 1337-43.	0.6	9

SHI WU WEN MB

#	Article	IF	CITATIONS
181	Risk of Fetal Exposure to Folic Acid Antagonists. Journal of Obstetrics and Gynaecology Canada, 2004, 26, 475-479.	0.3	8
182	Risk of Fetal Exposure to Tricyclic Antidepressants. Journal of Obstetrics and Gynaecology Canada, 2004, 26, 887-892.	0.3	8
183	Impacts of Operative Delivery for the First Twin on Neonatal Outcomes in the Second Twin. American Journal of Perinatology, 2006, 23, 381-386.	0.6	8
184	Adherence to Guidelines on the Management of Dystocia and Cesarean Section Rates. American Journal of Perinatology, 2007, 24, 271-275.	0.6	8
185	Cost–Benefit Analysis of Preventing Nosocomial Bloodstream Infections among Hemodialysis Patients in Canada in 2004. Value in Health, 2010, 13, 42-45.	0.1	8
186	Intrapartum Interventions for Singleton Pregnancies Arising From Assisted Reproductive Technologies. Journal of Obstetrics and Gynaecology Canada, 2014, 36, 795-802.	0.3	8
187	Rate of and time to symptomatic remission in first-episode psychosis in Northern Malawi. Medicine (United States), 2018, 97, e13078.	0.4	8
188	Small head circumference at birth: an 8-year retrospective cohort study in China. BMJ Paediatrics Open, 2019, 3, e000470.	0.6	8
189	Association between Gene Polymorphisms of Vitamin D Receptor and Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 205.	1.2	8
190	Chemokines in Type 1 Diabetes Mellitus. Frontiers in Immunology, 2021, 12, 690082.	2.2	8
191	Exposure to Intrapartum Epidural Analgesia and Risk of Autism Spectrum Disorder in Offspring. JAMA Network Open, 2022, 5, e2214273.	2.8	8
192	New-Onset Hypertension in Late Pregnancy is Associated with Lower Fetal and Infant Mortality in Preterm Twins. Hypertension in Pregnancy, 2006, 25, 205-215.	0.5	7
193	Significant discrepancies were found in pooled estimates of searching with Chinese indexes versus searching with English indexes. Journal of Clinical Epidemiology, 2016, 70, 246-253.	2.4	7
194	Comparison of maternal and neonatal outcomes for patients with placenta accreta spectrum between online-to-offline management model with standard care model. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 222, 161-165.	0.5	7
195	Comparison of adverse perinatal outcomes between Asians and Caucasians: a population-based retrospective cohort study in Ontario. BMC Pregnancy and Childbirth, 2021, 21, 9.	0.9	7
196	Discrepancies among knowledge, practice, and attitudes towards advance care planning among Chinese clinical nurses: A national cross-sectional study. Applied Nursing Research, 2021, 58, 151409.	1.0	7
197	Gestational Folate and Folic Acid Intake among Women in Canada at Higher Risk of Pre-Eclampsia. Journal of Nutrition, 2021, 151, 1976-1982.	1.3	7
198	Lifetime prevalence of suicidal attempt among homeless individuals in North America: a meta-analysis. Journal of Affective Disorders, 2021, 287, 341-349.	2.0	7

#	Article	IF	CITATIONS
199	Paternal weight prior to conception and infant birthweight: a prospective cohort study. Nutrition and Diabetes, 2021, 11, 28.	1.5	7
200	Maternal and neonatal outcomes in women undergoing Roux-en-Y gastric bypass: A systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 264, 117-127.	0.5	7
201	Effect of Hexadecyl Azelaoyl Phosphatidylcholine on Cardiomyocyte Apoptosis in Myocardial Ischemia-Reperfusion Injury: A Hypothesis. Medical Science Monitor, 2018, 24, 2661-2667.	0.5	7
202	Association between Ras association domain family 1A Promoter Methylation and Esophageal Squamous Cell Carcinoma: a Meta-analysis. Asian Pacific Journal of Cancer Prevention, 2014, 15, 3921-3925.	0.5	7
203	Association of maternal socioeconomic status and race with risk of congenital heart disease: a population-based retrospective cohort study in Ontario, Canada. BMJ Open, 2022, 12, e051020.	0.8	7
204	Chemokines in Gestational Diabetes Mellitus. Frontiers in Immunology, 2022, 13, 705852.	2.2	7
205	Prevalence of eczema between cesarean-born and vaginal-born infants within 1Âyear of age: a systematic review and meta-analysis. European Journal of Pediatrics, 2022, 181, 2237-2247.	1.3	7
206	Spousal Concordance of Cardiovascular Risk Factors in Newly Married Couples in China. JAMA Network Open, 2021, 4, e2140578.	2.8	7
207	Association of immediate reinsertion of new catheters with subsequent mortality among patients with suspected catheter infection: a cohort study. Annals of Intensive Care, 2022, 12, 38.	2.2	7
208	Are Anti-β2 Glycoprotein 1 Antibodies Associated with Placenta-Mediated Pregnancy Complications? A Nested Case–Control Study. American Journal of Perinatology, 2018, 35, 1093-1099.	0.6	6
209	Exposure to firework chemicals from production factories in pregnant women and risk of preterm birth occurrence in Liuyang, China. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2018, 81, 154-159.	1.1	6
210	Effect of high-dose folic acid supplementation on the prevention of preeclampsia in twin pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-6.	0.7	6
211	Association of treatments for acute appendicitis with pregnancy outcomes in the United States from 2000 to 2016: Results from a multi-level analysis. PLoS ONE, 2021, 16, e0260991.	1.1	6
212	A comparison of perinatal mortality between ethnic Chinese and ethnic whites: Why the Chinese rate was lower. Ethnicity and Health, 1997, 2, 177-182.	1.5	5
213	Trends and Variations in Neonatal Length of In-hospital Stay in Canada. Canadian Journal of Public Health, 1998, 89, 115-119.	1.1	5
214	An Exploration of Health Effects of Folic Acid in Pregnancy Beyond Reducing Neural Tube Defects. Journal of Obstetrics and Gynaecology Canada, 2005, 27, 13-19.	0.3	5
215	Women's Satisfaction With the Current State of Prenatal Care for Pregnancies Complicated by Fetal Anomalies: A Survey of Five Academic Perinatal Units in Ontario. Journal of Obstetrics and Gynaecology Canada, 2007, 29, 308-314.	0.3	5
216	Impact of relaxation of the oneâ€child policy on maternal mortality in Guangzhou, China. International Journal of Gynecology and Obstetrics, 2018, 141, 378-383.	1.0	5

#	Article	IF	CITATIONS
217	The determinants of maternal homocysteine in pregnancy: findings from the Ottawa and Kingston Birth Cohort. Public Health Nutrition, 2020, 23, 3170-3180.	1.1	5
218	Risk of Adverse Cardiovascular Events Following a Myocardial Infarction in Patients Receiving Combined Clopidogrel and Proton Pump Inhibitor Treatment: A Nested Case–Control Study. Drugs - Real World Outcomes, 2020, 7, 191-203.	0.7	5
219	Racial variations of adverse perinatal outcomes: A population-based retrospective cohort study in Ontario, Canada. PLoS ONE, 2022, 17, e0269158.	1.1	5
220	Prediction of small for gestational age by logistic regression in twins. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2005, 45, 399-404.	0.4	4
221	Reply of the Authors: Risk of birth defects increased in pregnancies conceived by assisted human reproduction. Fertility and Sterility, 2009, 92, e8.	0.5	4
222	Expanding upon the â€~extreme male brain' theory of autism as a common link between other major risk factors: A hypothesis. Medical Hypotheses, 2014, 82, 615-618.	0.8	4
223	Abnormal placental pathological findings and adverse clinical outcomes of oocyte donation. Placenta, 2020, 101, 169-175.	0.7	4
224	Association between Levels of Total Cell-Free DNA and Development of Preeclampsia—A Literature Review. AJP Reports, 2021, 11, e38-e48.	0.4	4
225	Mirtazapine use may increase the risk of hypothyroxinaemia in patients affected by major depressive disorder. British Journal of Clinical Pharmacology, 2022, 88, 214-225.	1.1	4
226	Is abdominal vascular calcification score valuable in predicting the occurrence of colorectal anastomotic leakage? A meta-analysis. International Journal of Colorectal Disease, 2020, 35, 641-653.	1.0	4
227	The influence of maternal and paternal education on birth outcomes: an analysis of the Ottawa and Kingston (OaK) birth cohort. Journal of Maternal-Fetal and Neonatal Medicine, 2022, , 1-8.	0.7	4
228	Occurrence and determinants of trimethoprim/sulfamethoxazole use in pregnancy. Acta Obstetricia Et Gynecologica Scandinavica, 2007, 86, 1310-1316.	1.3	3
229	Maternal Transdermal Nitroglycerin Use and Early Childhood Development. Journal of Obstetrics and Gynaecology Canada, 2010, 32, 1147-1152.	0.3	3
230	Pre-gravid predictors of new onset hypertension in pregnancy â^' Results from a pre-conception cohort study in China. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 214, 140-144.	0.5	3
231	Recombinant chromosome 4 in two fetuses - case report and literature review. Molecular Cytogenetics, 2018, 11, 48.	0.4	3
232	Prevalence and determinants of mental health problems among children in Mongolia: A population-based birth cohort. Global Epidemiology, 2019, 1, 100011.	0.6	3
233	Intraplacental Villous Artery Doppler as an Independent Predictor for Placenta-Mediated Disease and Its Comparison with Uterine Artery Doppler and/or Placental Biochemical Markers in Predictive Models: A Prospective Cohort Study. Fetal Diagnosis and Therapy, 2020, 47, 292-300.	0.6	3
234	Breast feeding after caesarean delivery on maternal request: protocol of a systematic review and meta-analysis. BMJ Open, 2020, 10, e038309.	0.8	3

#	Article	IF	CITATIONS
235	The impact of pregnancy on postoperative outcomes among obese women who underwent bariatric surgery: A systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 252, 239-245.	0.5	3
236	Racial differences in contribution of prepregnancy obesity and excessive gestational weight gain to large-for-gestational-age neonates. International Journal of Obesity, 2020, 44, 1521-1530.	1.6	3
237	Analysis of Preconception Paternal Smoking and Neonatal Outcomes. JAMA Network Open, 2022, 5, e2144527.	2.8	3
238	Secular trends in trial of labor and associated neonatal mortality and morbidity in the United States, 1995 to 2002. Journal of Central South University (Medical Sciences), 2012, 37, 1088-96.	0.1	3
239	FOLATE METABOLISM AND PREECLAMPSIA. Fetal and Maternal Medicine Review, 2012, 23, 131-155.	0.3	2
240	Occurrence and Predictors of Vacuum and Forceps Used Sequentially for Vaginal Birth. Journal of Obstetrics and Gynaecology Canada, 2013, 35, 317-322.	0.3	2
241	Response to Pre-Pregnancy Blood Pressure and Offspring Sex in the HUNT Study, Norway. American Journal of Hypertension, 2017, 30, e9-e9.	1.0	2
242	Coexistence of clinically significant obstructive sleep apnea with physician-diagnosed asthma or chronic obstructive pulmonary disease: A population study of prevalence and mortality. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2022, 6, 24-34.	0.2	2
243	A Retrospective Cohort Study Investigating the Impact of Maternal Pre-Pregnancy Body Mass Index on Pediatric Health Service Utilization. Journal of Obstetrics and Gynaecology Canada, 2021, 43, 1267-1273.	0.3	2
244	The Association Between Anti-beta2 Glycoprotein 1 Antibodies and Adverse Pregnancy Outcomes Blood, 2009, 114, 4003-4003.	0.6	2
245	Folic Acid Supplementation in Early Pregnancy, Homocysteine Concentration, and Risk of Gestational Diabetes Mellitus. Journal of Obstetrics and Gynaecology Canada, 2022, 44, 196-199.	0.3	2
246	Oxcarbazepine was associated with risks of newly developed hypothyroxinaemia and impaired central set point of thyroid homeostasis in schizophrenia patients. British Journal of Clinical Pharmacology, 2022, 88, 2297-2305.	1.1	2
247	Does cesarean delivery on maternal request cause adverse outcomes?. American Journal of Obstetrics and Gynecology, 2022, , .	0.7	2
248	Maternal exposure to the production of fireworks and reduced rate of new onset hypertension in pregnancy. Hypertension in Pregnancy, 2014, 33, 457-466.	0.5	1
249	Early Weight Gain in Pregnancy and Infant Birth Weight—Reply. JAMA Pediatrics, 2018, 172, 598.	3.3	1
250	Minimizing length of hospital stay for women's reproductive care. Cmaj, 2018, 190, E846-E847.	0.9	1
251	Neighborhood Income and Cesarean Section Rates at a Tertiary Care Center in Canada. Journal of Women's Health, 2019, 28, 1721-1726.	1.5	1
252	Effect of High Dose Folic Acid Supplementation in Pregnancy on Pre-eclampsia (FACT): Double Blind, Phase III, Randomised Controlled, International, Multicentre Trial. Obstetrical and Gynecological Survey, 2019, 74, 68-70.	0.2	1

#	Article	IF	CITATIONS
253	Novel sex-specific influence of parental factors on small-for-gestational-age newborns. Scientific Reports, 2020, 10, 19226.	1.6	1
254	Data on systematic review and meta-analysis of epidemiologic evidence on the association between perineal use of talc powder and risk of ovarian cancer. Data in Brief, 2020, 29, 105277.	0.5	1
255	Intertwin birthweight discordance and parental race: a retrospective cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 293-299.	0.7	1
256	Association between valproate treatment for acute phase schizophrenia and risk of new onset hypothyroidism. Schizophrenia Research, 2021, 235, 12-16.	1.1	1
257	Endometriosis: Does Surgery Offer Long-Term Improvement in Quality of Life?. Journal of Endometriosis and Pelvic Pain Disorders, 2014, 6, 106-111.	0.3	1
258	Caucasian and Asian difference in role of type 1 diabetes on large-for-gestational-age neonates. BMJ Open Diabetes Research and Care, 2020, 8, e001746.	1.2	1
259	The impact of missing birth weight in deceased versus surviving fetuses and infants in the comparison of birth weight-specific feto-infant mortality. Chronic Diseases in Canada, 2002, 23, 146-51.	0.9	1
260	Impaired central set point of thyroid homeostasis during quetiapine treatment in the acute phase of schizophrenia. Schizophrenia Research, 2022, 241, 244-250.	1.1	1
261	A pre-conception cohort to study preeclampsia in China: Rationale, study design, and preliminary results. Journal of Central South University (Medical Sciences), 2012, 37, 1081-7.	0.1	1
262	Etiologic Fraction Analysis for Continuously Distributed Outcome Variables and Empirical Analogy with Dichotomized Outcome Variables. International Journal of Epidemiology, 1995, 24, 457-461.	0.9	0
263	Pre-gravid Determinants of New onset Hypertension in Pregnancy–Results from a Pre-conception Cohort Study in China. Annals of Epidemiology, 2017, 27, 532-533.	0.9	0
264	The association between inter-twin birth weight discordance and hepatitis C: The United States 2011–2015 twin birth registration data. PLoS ONE, 2019, 14, e0211683.	1.1	0
265	The Pregravid Vascular Risk Factor Profile of Low-Risk Women Who Develop Pregnancy Outcomes That Predict Future Cardiovascular Disease. Women S Health Reports, 2021, 2, 62-70.	0.4	0
266	Comparison of Adverse Maternal and Neonatal Outcomes in Women Affected by Placenta Previa With and Without a History of Cesarean Delivery: A Cohort Study. Journal of Obstetrics and Gynaecology Canada, 2021, 43, 1076-1082.	0.3	0
267	Postpartum Venous Thromboembolic Events Among Carriers of Factor V Leiden and/or Prothrombin Gene Variant: A Cohort Study and Updated Systematic Review. Is Prophylaxis Really Required?. Blood, 2012, 120, 1142-1142.	0.6	0
268	Association between change of health care providers and pregnancy exposure to FDA category C, D and X drugs. Chinese Medical Journal, 2014, 127, 702-6.	0.9	0