

Wing-Hung Tam

List of Publications by Citations

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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.

94
papers

3,044
citations

29
h-index

53
g-index

101
ext. papers

3,779
ext. citations

6.2
avg, IF

4.73
L-index

#	Paper	IF	Citations
94	Genome-wide associations for birth weight and correlations with adult disease. <i>Nature</i> , 2016 , 538, 248-252.	52.4	266
93	Association of Gestational Diabetes With Maternal Disorders of Glucose Metabolism and Childhood Adiposity. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 1005-1016	27.4	208
92	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Gestational Diabetes Mellitus and Childhood Glucose Metabolism. <i>Diabetes Care</i> , 2019 , 42, 372-380	14.6	169
91	In Utero Exposure to Maternal Hyperglycemia Increases Childhood Cardiometabolic Risk in Offspring. <i>Diabetes Care</i> , 2017 , 40, 679-686	14.6	168
90	Prevalence of maternal colonisation with group B streptococcus: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , 2016 , 16, 1076-1084	25.5	117
89	Glucose intolerance and cardiometabolic risk in children exposed to maternal gestational diabetes mellitus in utero. <i>Pediatrics</i> , 2008 , 122, 1229-34	7.4	106
88	Paracervical anaesthesia in outpatient hysteroscopy: a randomised double-blind placebo-controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1999 , 106, 356-9	3.7	99
87	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Glycemia and Childhood Glucose Metabolism. <i>Diabetes Care</i> , 2019 , 42, 381-392	14.6	87
86	Glucose intolerance and cardiometabolic risk in adolescents exposed to maternal gestational diabetes: a 15-year follow-up study. <i>Diabetes Care</i> , 2010 , 33, 1382-4	14.6	83
85	Maternal glucose levels during pregnancy and childhood adiposity in the Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study. <i>Diabetologia</i> , 2019 , 62, 598-610	10.3	77
84	Maternal diabetes, gestational diabetes and the role of epigenetics in their long term effects on offspring. <i>Progress in Biophysics and Molecular Biology</i> , 2015 , 118, 55-68	4.7	74
83	Diabetes and pregnancy: perspectives from Asia. <i>Diabetic Medicine</i> , 2014 , 31, 302-18	3.5	73
82	Genetic variants associated with gestational diabetes mellitus: a meta-analysis and subgroup analysis. <i>Scientific Reports</i> , 2016 , 6, 30539	4.9	67
81	Clinical management of pregnancy in the obese mother: before conception, during pregnancy, and post partum. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 1037-1049	18.1	66
80	Stroke following central venous cannulation. <i>Lancet</i> , 1997 , 349, 921	40	64
79	A randomised double-blind placebo-controlled trial of transcervical intrauterine local anaesthesia in outpatient hysteroscopy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2000 , 107, 610-3	3.7	63
78	Effect of twin-to-twin delivery interval on umbilical cord blood gas in the second twins. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002 , 109, 63-7	3.7	62

77	Intrauterine adhesions after conservative and surgical management of spontaneous abortion. <i>Journal of Minimally Invasive Gynecology</i> , 2002 , 9, 182-5		56
76	A randomised controlled trial of prophylactic levonorgestrel intrauterine system in tamoxifen-treated women. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007 , 114, 1510-5	3.7	53
75	Use of diclofenac as an analgesic in outpatient hysteroscopy: a randomized, double-blind, placebo-controlled study. <i>Fertility and Sterility</i> , 2001 , 76, 1070-2	4.8	47
74	Supplementary oxygen for emergency Caesarean section under regional anaesthesia. <i>British Journal of Anaesthesia</i> , 2009 , 102, 90-6	5.4	46
73	Prevalence and genotype distribution of cervical human papillomavirus infection: Comparison between pregnant women and non-pregnant controls. <i>Journal of Medical Virology</i> , 2002 , 67, 583-8	19.7	46
72	Gestational diabetes, maternal obesity, and the NCD burden. <i>Clinical Obstetrics and Gynecology</i> , 2013 , 56, 633-41	1.7	43
71	Hysteroscopic appearance of the endometrial cavity following thermal balloon endometrial ablation. <i>Fertility and Sterility</i> , 2003 , 79, 1226-8	4.8	43
70	Seasonal variation in pre-eclamptic rate and its association with the ambient temperature and humidity in early pregnancy. <i>Gynecologic and Obstetric Investigation</i> , 2008 , 66, 22-6	2.5	35
69	Which screening test is the best for gestational impaired glucose tolerance and gestational diabetes mellitus?. <i>Diabetes Care</i> , 2000 , 23, 1432	14.6	35
68	Health status function after treatment with thermal balloon endometrial ablation and levonorgestrel intrauterine system for idiopathic menorrhagia: a randomized study. <i>Gynecologic and Obstetric Investigation</i> , 2006 , 62, 84-8	2.5	30
67	The impact of maternal gestational weight gain on cardiometabolic risk factors in children. <i>Diabetologia</i> , 2018 , 61, 2539-2548	10.3	30
66	Long-term reproductive outcome subsequent to medical versus surgical treatment for miscarriage. <i>Human Reproduction</i> , 2005 , 20, 3355-9	5.7	29
65	Effects of different inspired oxygen fractions on lipid peroxidation during general anaesthesia for elective Caesarean section. <i>British Journal of Anaesthesia</i> , 2010 , 105, 355-60	5.4	28
64	Progression to impaired glucose regulation, diabetes and metabolic syndrome in Chinese women with a past history of gestational diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2007 , 23, 485-9	7.5	28
63	Testing for gestational diabetes during the COVID-19 pandemic. An evaluation of proposed protocols for the United Kingdom, Canada and Australia. <i>Diabetes Research and Clinical Practice</i> , 2020 , 167, 108353	7.4	28
62	Prophylactic use of levonorgestrel-releasing intrauterine system in women with breast cancer treated with tamoxifen: a randomized controlled trial. <i>Obstetrics and Gynecology</i> , 2013 , 121, 943-950	4.9	27
61	Sonographic measurement of mesenteric fat predicts presence of fatty liver among subjects with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 799-807	5.6	27
60	Oxidative stress in midpregnancy as a predictor of gestational hypertension and pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006 , 113, 1053-9	3.7	26

59	A randomised controlled trial of intramuscular syntometrine and intravenous oxytocin in the management of the third stage of labour. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002 , 109, 173-7	3.7	26
58	A randomised controlled trial of educational counselling on the management of women who have suffered suboptimal outcomes in pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2003 , 110, 853-859	3.7	24
57	Cardiometabolic risk in Chinese women with prior gestational diabetes: a 15-year follow-up study. <i>Gynecologic and Obstetric Investigation</i> , 2012 , 73, 168-76	2.5	23
56	Deterioration in cord blood gas status during the second stage of labour is more rapid in the second twin than in the first twin. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2004 , 111, 546-9	3.7	23
55	Screening for post-miscarriage psychiatric morbidity. <i>American Journal of Obstetrics and Gynecology</i> , 2004 , 191, 546-50	6.4	23
54	Sociodemographic and atopic factors affecting breastfeeding intention in Chinese mothers. <i>Journal of Paediatrics and Child Health</i> , 2003 , 39, 460-4	1.3	23
53	Chemotherapy-Related Amenorrhea and Menopause in Young Chinese Breast Cancer Patients: Analysis on Incidence, Risk Factors and Serum Hormone Profiles. <i>PLoS ONE</i> , 2015 , 10, e0140842	3.7	20
52	High carriage rate of TT virus in the cervixes of pregnant women. <i>Clinical Infectious Diseases</i> , 2001 , 32, 1376-7	11.6	20
51	The incidence of pregnancy-induced hypertension among patients with carbohydrate intolerance. <i>Hypertension in Pregnancy</i> , 2000 , 19, 183-9	2	20
50	The association between in utero hyperinsulinemia and adolescent arterial stiffness. <i>Diabetes Research and Clinical Practice</i> , 2012 , 95, 169-75	7.4	19
49	Non-linear relationship between birthweight and cardiometabolic risk factors in Chinese adolescents and adults. <i>Diabetic Medicine</i> , 2015 , 32, 220-5	3.5	18
48	Developmental origins of type 2 diabetes: a perspective from China. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 870-880	5.2	16
47	Progression of glucose intolerance and cardiometabolic risk factors over a decade in Chinese women with polycystic ovary syndrome: A case-control study. <i>PLoS Medicine</i> , 2019 , 16, e1002953	11.6	16
46	Intra-uterine growth retardation and transverse lie due to massive subchorionic thrombohematoma and overlying large subchorionic cyst. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1997 , 76, 381-3	3.8	16
45	Psychosomatic disorders in pregnancy. <i>Current Opinion in Obstetrics and Gynecology</i> , 2007 , 19, 126-32	2.4	15
44	Sonographic assessment of the vaginal vault following hysterectomy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1995 , 74, 220-3	3.8	13
43	Higher metabolic risk in Chinese women fulfilling the NIH diagnostic criteria for polycystic ovarian syndrome. <i>Fertility and Sterility</i> , 2009 , 91, 1493-5	4.8	12
42	Risk and prediction of preterm delivery in pregnancies complicated by antepartum hemorrhage of unknown origin before 34 weeks. <i>Gynecologic and Obstetric Investigation</i> , 2001 , 52, 227-31	2.5	12

41	Newborn Adiposity and Cord Blood C-Peptide as Mediators of the Maternal Metabolic Environment and Childhood Adiposity. <i>Diabetes Care</i> , 2021 , 44, 1194-1202	14.6	11
40	Smoking pattern during pregnancy in Hong Kong Chinese. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2008 , 48, 280-5	1.7	10
39	Randomized trial examining effectiveness of lifestyle intervention in reducing gestational diabetes in high risk Chinese pregnant women in Hong Kong. <i>Scientific Reports</i> , 2018 , 8, 13849	4.9	10
38	The reproductive and metabolic effect of rosiglitazone on Chinese women with polycystic ovarian syndrome--a double-blind randomized placebo-controlled study. <i>Fertility and Sterility</i> , 2011 , 96, 445-451.	4.8	9
37	Comparison in the performance of glucose meters in blood glucose monitoring during pregnancy. <i>Gynecologic and Obstetric Investigation</i> , 2010 , 69, 264-9	2.5	9
36	Thrombophilia among Chinese women with venous thromboembolism during pregnancy. <i>Gynecologic and Obstetric Investigation</i> , 2012 , 73, 183-8	2.5	9
35	Helper T-lymphocyte-related chemokines in healthy newborns. <i>Pediatric Research</i> , 2004 , 55, 334-8	3.2	9
34	Development of Gestational Age-Specific Thyroid Function Test Reference Intervals in Four Analytic Platforms Through Multilevel Modeling. <i>Thyroid</i> , 2020 , 30, 598-608	6.2	9
33	A randomised controlled trial of educational counselling on the management of women who have suffered suboptimal outcomes in pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2003 , 110, 853-9	3.7	9
32	Patient-controlled sedation for outpatient thermal balloon endometrial ablation. <i>Journal of Minimally Invasive Gynecology</i> , 2002 , 9, 436-41		8
31	Do variations in insulin sensitivity and insulin secretion in pregnancy predict differences in obstetric and neonatal outcomes?. <i>Diabetologia</i> , 2021 , 64, 304-312	10.3	8
30	Preference on the treatments for menorrhagia in Hong Kong chinese women. <i>Gynecologic and Obstetric Investigation</i> , 2005 , 59, 97-101	2.5	7
29	Increasing influenza vaccine uptake in children: A randomised controlled trial. <i>Vaccine</i> , 2018 , 36, 5524-5535	4.5	6
28	Prediction of women's long-term cardiometabolic risks using glycemic indices during pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013 , 39, 484-91	1.9	6
27	Evaluation of an in-house real-time polymerase chain reaction method to identify group B streptococcus colonization in pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015 , 41, 1357-62	1.9	6
26	Prevalence of gestational diabetes mellitus in Hong Kong based on the 1998 WHO criteria. <i>Diabetic Medicine</i> , 2002 , 19, 80	3.5	6
25	Evaluation of dietary pattern in early pregnancy using the FIGO Nutrition Checklist compared to a food frequency questionnaire. <i>International Journal of Gynecology and Obstetrics</i> , 2020 , 151 Suppl 1, 37-44	4	6
24	Birth ball for pregnant women in labour research protocol: a multi-centre randomised controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 153	3.2	5

23	The risk of preterm delivery prior to 34 weeks in women presenting with antepartum haemorrhage of unknown origin. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2012 , 52, 167-72	1.7	5
22	Fetal scalp cysts: challenge in diagnosis and counseling. <i>Journal of Ultrasound in Medicine</i> , 2001 , 20, 175-7.	2.9	5
21	A polysaccharide extract from the medicinal plant Maidong inhibits the IKK-NF- κ B pathway and IL-1 β -induced islet inflammation and increases insulin secretion. <i>Journal of Biological Chemistry</i> , 2020 , 295, 12573-12587	5.4	4
20	The predictive value of serum 1,5-anhydro-D-glucitol in pregnancies at increased risk of gestational diabetes mellitus and gestational impaired glucose tolerance. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2001 , 108, 754-6	3.7	4
19	A 21-year-old pregnant woman with hypertension and proteinuria. <i>PLoS Medicine</i> , 2009 , 6, e1000037	11.6	3
18	Prevalence and implications of isolated microscopic hematuria in asymptomatic Chinese pregnant women. <i>Nephron Clinical Practice</i> , 2007 , 105, c147-52		3
17	Ruptured pulmonary arteriovenous malformation during pregnancy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006 , 85, 1273-5	3.8	3
16	Intrauterine pathology in women with abnormal uterine bleeding taking hormone replacement therapy. <i>Journal of Minimally Invasive Gynecology</i> , 2003 , 10, 260-2		3
15	Moderate iodine deficiency among pregnant women in Hong Kong: revisit the problem after two decades. <i>Hong Kong Medical Journal</i> , 2017 , 23, 586-93	0.7	3
14	Long-term maternal cardiometabolic outcomes 22 years after gestational diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2020 , 11, 985-993	3.9	3
13	Development of genome-wide polygenic risk scores for lipid traits and clinical applications for dyslipidemia, subclinical atherosclerosis, and diabetes cardiovascular complications among East Asians. <i>Genome Medicine</i> , 2021 , 13, 29	14.4	3
12	Role of maternal glucose metabolism in the association between maternal BMI and neonatal size and adiposity. <i>International Journal of Obesity</i> , 2021 , 45, 515-524	5.5	2
11	Optimal gestational weight gain for Chinese women - analysis from a longitudinal cohort with childhood follow-up. <i>The Lancet Regional Health - Western Pacific</i> , 2021 , 13, 100190	5	2
10	A Pilot Cross-Sectional Study of Postpartum Wrist Pain in an Urban Chinese Population: Its Prevalence and Risk Factors. <i>Pain Physician</i> , 2017 , 20, E711-E719	1.8	2
9	Augmented Velocity Index: A New Doppler Index Associated with Arterial Stiffness. <i>Ultrasound in Medicine and Biology</i> , 2019 , 45, 2747-2757	3.5	1
8	Rare major maternal complications after second trimester amniocentesis: sequelae of avoiding a transplacental approach. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2001 , 41, 472-3	1.7	1
7	Prediction of cervical response to prostaglandin E2 using fetal fibronectin. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1999 , 78, 861-865	3.8	1
6	Gestational weight gain rates in the first and second trimesters are associated with small for gestational age among underweight women: a prospective birth cohort study. <i>BMC Pregnancy and Childbirth</i> , 2022 , 22, 106	3.2	1

5	Maternal and Neonatal 3-epi-25-hydroxyvitamin D Concentration and Factors Influencing Their Concentrations.. <i>Journal of the Endocrine Society</i> , 2022 , 6, bvab170	0.4	1
4	Urine Comprehensive Drug Screen, Low Birth Weight and Withdrawal Symptoms in a Neonatal Unit: A Case Control Study. <i>Current Clinical Pharmacology</i> , 2016 , 11, 274-281	2.5	1
3	Prediction of large-for-gestational age infants in relation to hyperglycemia in pregnancy - A comparison of statistical models. <i>Diabetes Research and Clinical Practice</i> , 2021 , 178, 108975	7.4	1
2	Intrapartum haemorrhage due to idiopathic rupture of the fetal placental artery. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1994 , 34, 490-1	1.7	
1	Iron status of full-term infants in early infancy is not associated with maternal ferritin levels nor infant feeding practice. <i>British Journal of Nutrition</i> , 2021 , 1-6	3.6	