

Hongzhuan Tan

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

1,849
citations

318942

23
h-index

371746

37
g-index

105
all docs

105
docs citations

105
times ranked

3035
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Preconception Paternal Smoking and Neonatal Outcomes. <i>JAMA Network Open</i> , 2022, 5, e2144527.	2.8	3
2	The Chinese Parkinson's Disease Registry (<scp>CPDR</scp>): Study Design and Baseline Patient Characteristics. <i>Movement Disorders</i> , 2022, 37, 1335-1345.	2.2	13
3	hsa-miR-9-5p-Mediated TSPAN9 Downregulation Is Positively Related to Both Poor Hepatocellular Carcinoma Prognosis and the Tumor Immune Infiltration. <i>Journal of Immunology Research</i> , 2022, 2022, 1-10.	0.9	4
4	Intertwin birthweight discordance and parental race: a retrospective cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 293-299.	0.7	1
5	Maternal folic acid supplementation mediates the associations between maternal socioeconomic status and congenital heart diseases in offspring. <i>Preventive Medicine</i> , 2021, 143, 106319.	1.6	10
6	Early prediction of live birth for assisted reproductive technology patients: a convenient and practical prediction model. <i>Scientific Reports</i> , 2021, 11, 331.	1.6	3
7	Impact of PD-1 gene polymorphism and its interaction with tea drinking on susceptibility to tuberculosis. <i>Epidemiology and Infection</i> , 2021, 149, e29.	1.0	1
8	Serum Metabolites as an Indicator of Developing Gestational Diabetes Mellitus Later in the Pregnancy: A Prospective Cohort of a Chinese Population. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-13.	1.0	13
9	Impact of MASP2 gene polymorphism and gene-tea drinking interaction on susceptibility to tuberculosis. <i>Scientific Reports</i> , 2021, 11, 6544.	1.6	0
10	The Pregravid Vascular Risk Factor Profile of Low-Risk Women Who Develop Pregnancy Outcomes That Predict Future Cardiovascular Disease. <i>Women S Health Reports</i> , 2021, 2, 62-70.	0.4	0
11	Additive interaction between potentially modifiable risk factors and ethnicity among individuals in the Han, Tujia and Miao populations with first-ever ischaemic stroke. <i>BMC Public Health</i> , 2021, 21, 1059.	1.2	2
12	Paternal weight prior to conception and infant birthweight: a prospective cohort study. <i>Nutrition and Diabetes</i> , 2021, 11, 28.	1.5	7
13	First-Trimester Maternal Folic Acid Supplementation Modifies the Effects of Risk Factors Exposures on Congenital Heart Disease in Offspring. <i>Life</i> , 2021, 11, 724.	1.1	2
14	Study on the relationship between DNA methylation of target CpG sites in peripheral blood and gestational diabetes during early pregnancy. <i>Scientific Reports</i> , 2021, 11, 20455.	1.6	5
15	Identification of novel SNPs associated with coronary artery disease and birth weight using a pleiotropic cFDR method. <i>Aging</i> , 2021, 13, 3618-3644.	1.4	1
16	Spousal Concordance of Cardiovascular Risk Factors in Newly Married Couples in China. <i>JAMA Network Open</i> , 2021, 4, e2140578.	2.8	7
17	Determinants of Urinary Incontinence and Subtypes Among the Elderly in Nursing Homes. <i>Frontiers in Public Health</i> , 2021, 9, 788642.	1.3	6
18	Association between ELABELA Serum Concentrations in First Trimester and Pregnancy-Induced Hypertension. <i>BioMed Research International</i> , 2020, 2020, 1-5.	0.9	2

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19	Alterations in Gut Microbiota of Gestational Diabetes Patients During the First Trimester of Pregnancy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 58.	1.8	64
20	Down-Regulated CMTM2 Promotes Epithelial-Mesenchymal Transition in Hepatocellular Carcinoma. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 5731-5741.	1.0	10
21	Effects of Probiotic Supplement in Pregnant Women with Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-12.	1.0	42
22	Relationships of SLC2A4, RBP4, PCK1, and PI3K Gene Polymorphisms with Gestational Diabetes Mellitus in a Chinese Population. <i>BioMed Research International</i> , 2019, 2019, 1-9.	0.9	13
23	The association between inter-twin birth weight discordance and hepatitis C: The United States 2011–2015 twin birth registration data. <i>PLoS ONE</i> , 2019, 14, e0211683.	1.1	0
24	Health-Related Quality of Life and Its Determinants among Criminal Police Officers. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1398.	1.2	16
25	Genetic variants in DICER1, DROSHA, RAN, and XPO5 genes and risk of pregnancy-induced hypertension. <i>Pregnancy Hypertension</i> , 2019, 16, 161-166.	0.6	11
26	Rare RNF213 variants and the risk of intracranial artery stenosis/occlusion disease in Chinese population: a case-control study. <i>BMC Medical Genetics</i> , 2019, 20, 55.	2.1	15
27	Uterine size and volume are associated with a higher clinical pregnancy rate in patients undergoing assisted reproduction technology. <i>Medicine (United States)</i> , 2019, 98, e14366.	0.4	13
28	Uterine size and volume are associated with higher live birth rate in patients undergoing assisted reproduction technology. <i>Medicine (United States)</i> , 2019, 98, e17966.	0.4	3
29	Association of polymorphisms in STRA6 gene with gestational diabetes mellitus in a Chinese Han population. <i>Medicine (United States)</i> , 2019, 98, e14885.	0.4	8
30	Metabolic effects of breastfeed in women with prior gestational diabetes mellitus: A systematic review and meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3108.	1.7	17
31	Early Weight Gain in Pregnancy and Infant Birth Weight—Reply. <i>JAMA Pediatrics</i> , 2018, 172, 598.	3.3	1
32	The association between weight gain during pregnancy and intertwin delivery weight discordance using 2011–2015 birth registration data from the USA. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 141, 371-377.	1.0	9
33	Microcystin-LR degradation utilizing a novel effective indigenous bacterial community YFMCD1 from Lake Taihu. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2018, 81, 184-193.	1.1	38
34	Exposure to firework chemicals from production factories in pregnant women and risk of preterm birth occurrence in Liuyang, China. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2018, 81, 154-159.	1.1	6
35	Association of Timing of Weight Gain in Pregnancy With Infant Birth Weight. <i>JAMA Pediatrics</i> , 2018, 172, 136.	3.3	39
36	Transforming growth factor beta 1 related gene polymorphisms in gestational hypertension and preeclampsia: A case-control candidate gene association study. <i>Pregnancy Hypertension</i> , 2018, 12, 155-160.	0.6	8

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37	Research progress on etiology of gestational diabetes mellitus. <i>Global Health Journal (Amsterdam)</i> , Tj ETQq1 1 0.784314 rgBT ₂ /Overlock	1.9	21
38	Gestational weight gain in Chinese women – results from a retrospective cohort in Changsha, China. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 185.	0.9	21
39	Risk factors of renal dysfunction and their interaction in level-low lead exposure paint workers. <i>BMC Public Health</i> , 2018, 18, 526.	1.2	11
40	Depressive symptoms and associated factors among left-behind children in China: a cross-sectional study. <i>BMC Public Health</i> , 2018, 18, 1059.	1.2	23
41	Health protective behavior scale: Development and psychometric evaluation. <i>PLoS ONE</i> , 2018, 13, e0190390.	1.1	21
42	The Impact of a Maternal Education Program Through Text Messaging in Rural China: Cluster Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2018, 6, e11213.	1.8	9
43	Pre-gravid predictors of new onset hypertension in pregnancy – Results from a pre-conception cohort study in China. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 214, 140-144.	0.5	3
44	Comorbidity of post-traumatic stress disorder and anxiety in flood survivors. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46)</i>	0.4	26
45	Trajectory of blood pressure change during pregnancy and the role of pre-gravid blood pressure: a functional data analysis approach. <i>Scientific Reports</i> , 2017, 7, 6227.	1.6	34
46	Response to Pre-Pregnancy Blood Pressure and Offspring Sex in the HUNT Study, Norway. <i>American Journal of Hypertension</i> , 2017, 30, e9-e9.	1.0	2
47	Maternal Blood Pressure Before Pregnancy and Sex of the Baby: A Prospective Preconception Cohort Study. <i>American Journal of Hypertension</i> , 2017, 30, 382-388.	1.0	12
48	Brain-Derived Neurotrophic Factor Val66Met Polymorphism and Posttraumatic Stress Disorder among Survivors of the 1998 Dongting Lake Flood in China. <i>BioMed Research International</i> , 2017, 2017, 1-9.	0.9	15
49	Long-term psychological outcomes of flood survivors of hard-hit areas of the 1998 Dongting Lake flood in China: Prevalence and risk factors. <i>PLoS ONE</i> , 2017, 12, e0171557.	1.1	35
50	Spatio-temporal clustering analysis and its determinants of hand, foot and mouth disease in Hunan, China, 2009–2015. <i>BMC Infectious Diseases</i> , 2017, 17, 645.	1.3	40
51	Impact of the Three Gorges project on ecological environment changes and snail distribution in Dongting Lake area. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005661.	1.3	17
52	Early Sexual Debut and HIV Infection among Men Who Have Sex with Men in Shenzhen, China. <i>BioMed Research International</i> , 2016, 2016, 1-8.	0.9	9
53	Renin-angiotensin-aldosterone system gene polymorphisms in gestational hypertension and preeclampsia: A case-control gene-association study. <i>Scientific Reports</i> , 2016, 6, 38030.	1.6	18
54	Predictors of recovery from post-traumatic stress disorder after the dongting lake flood in China: a 13–14 year follow-up study. <i>BMC Psychiatry</i> , 2016, 16, 382.	1.1	34

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55	Serum level and polymorphisms of retinol-binding protein-4 and risk for gestational diabetes mellitus: a meta-analysis. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 52.	0.9	22
56	Association between social support and recovery from post-traumatic stress disorder after flood: a 13-year follow-up study in Hunan, China. <i>BMC Public Health</i> , 2016, 16, 194.	1.2	88
57	Similarities and differences between the risk factors for gestational hypertension and preeclampsia: A population based cohort study in south China. <i>Pregnancy Hypertension</i> , 2016, 6, 66-71.	0.6	44
58	Serum Folate Shows an Inverse Association with Blood Pressure in a Cohort of Chinese Women of Childbearing Age: A Cross-Sectional Study. <i>PLoS ONE</i> , 2016, 11, e0155801.	1.1	12
59	Development and Validation of a Disease Severity Scoring Model for Pediatric Sepsis. <i>Iranian Journal of Public Health</i> , 2016, 45, 875-84.	0.3	3
60	Prevalence and Determinants of Chronic Post-Traumatic Stress Disorder After Floods. <i>Disaster Medicine and Public Health Preparedness</i> , 2015, 9, 504-508.	0.7	21
61	Different Choices of Drinking Water Source and Different Health Risks in a Rural Population Living Near a Lead/Zinc Mine in Chenzhou City, Southern China. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 14364-14381.	1.2	19
62	Impact of tea drinking upon tuberculosis: a neglected issue. <i>BMC Public Health</i> , 2015, 15, 515.	1.2	19
63	Pregnancy-related complications and adverse pregnancy outcomes in multiple pregnancies resulting from assisted reproductive technology: a meta-analysis of cohort studies. <i>Fertility and Sterility</i> , 2015, 103, 1492-1508.e7.	0.5	109
64	Impact of MBL and MASP-2 gene polymorphism and its interaction on susceptibility to tuberculosis. <i>BMC Infectious Diseases</i> , 2015, 15, 151.	1.3	38
65	Recovery from post-traumatic stress disorder after a flood in China: a 13-year follow-up and its prediction by degree of collective action. <i>BMC Public Health</i> , 2015, 15, 615.	1.2	21
66	Polymorphisms and Plasma Level of Transforming Growth Factor-Beta 1 and Risk for Preeclampsia: A Systematic Review. <i>PLoS ONE</i> , 2014, 9, e97230.	1.1	26
67	Impact of passive smoking, cooking with solid fuel exposure, and MBL/MASP-2 gene polymorphism upon susceptibility to tuberculosis. <i>International Journal of Infectious Diseases</i> , 2014, 29, 1-6.	1.5	35
68	Gender and regional disparities of tuberculosis in Hunan, China. <i>International Journal for Equity in Health</i> , 2014, 13, 32.	1.5	15
69	Reported Estimates of Adverse Pregnancy Outcomes among Women with and without Syphilis: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e102203.	1.1	66
70	Maternal Chronic HBV Infection Would Not Increase the Risk of Pregnancy-Induced Hypertension – Results from Pregnancy Cohort in Liuyang Rural China. <i>PLoS ONE</i> , 2014, 9, e114248.	1.1	19
71	Infrequent ERBB2 mutations in Chinese patients with non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2014, 6, 503-6.	0.6	1
72	Effects of HIV status notification on reducing the risk of sexual transmission of HIV in China. <i>Chinese Medical Journal</i> , 2014, 127, 4177-83.	0.9	1

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73	Prediction of posttraumatic stress disorder among adults in flood district. BMC Public Health, 2010, 10, 207.	1.2	33
74	Treatment default and death among tuberculosis patients in Hunan, China. Scandinavian Journal of Infectious Diseases, 2010, 42, 281-287.	1.5	26
75	Flood hazard in Hunan province of China: an economic loss analysis. Natural Hazards, 2008, 47, 65-73.	1.6	83
76	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
77	The Synthetic Evaluation Model for Analysis of Flooding Hazards. European Journal of Public Health, 2007, 17, 206-210.	0.1	15
78	Social Support and Posttraumatic Stress Disorder among Flood Victims in Hunan, China. Annals of Epidemiology, 2007, 17, 827-833.	0.9	69
79	Early prediction of preterm birth for singleton, twin, and triplet pregnancies. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2007, 131, 132-137.	0.5	17
80	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
81	An Epidemiologic Study of Posttraumatic Stress Disorder in Flood Victims in Hunan China. Canadian Journal of Psychiatry, 2006, 51, 350-354.	0.9	109
82	Prediction of Intra-Twin Birth Weight Discordance by Binary Logistic Regression Analysis. Gynecologic and Obstetric Investigation, 2006, 62, 186-192.	0.7	10
83	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
84	The Association Between Fetal Sex and Preterm Birth in Twin Pregnancies. Obstetrics and Gynecology, 2004, 103, 327-332.	1.2	35
85	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
86	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
87	Rapid screening method for Schistosoma japonicum infection using questionnaires in flood area of the People's Republic of China. Acta Tropica, 2004, 90, 1-9.	0.9	19
88	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