Jun Zhang

List of Publications by Year
in descending order

34 papers	581 citations	840776 11 h-index	677142 22 g-index
37 all docs	37 docs citations	37 times ranked	640 citing authors

#	Article	IF	Citations
1	Cohort profile: the Shanghai Birth Cohort. International Journal of Epidemiology, 2019, 48, 21-21g.	1.9	104
2	Association between Prenatal Exposure to PFAS and Fetal Sex Hormones: Are the Short-Chain PFAS Safer?. Environmental Science & Technology, 2020, 54, 8291-8299.	10.0	64
3	Progression of the first stage of spontaneous labour: A prospective cohort study in two sub-Saharan African countries. PLoS Medicine, 2018, 15, e1002492.	8.4	57
4	Cesarean section without medical indication and risk of childhood asthma, and attenuation by breastfeeding. PLoS ONE, 2017, 12, e0184920.	2.5	42
5	Prenatal Exposure to Specific PM$_{2.5}$ Chemical Constituents and Preterm Birth in China: A Nationwide Cohort Study. Environmental Science & Technology, 2020, 54, 14494-14501.	10.0	42
6	Incidence and trend of preterm birth in China, 1990â€"2016: a systematic review and meta-analysis. BMJ Open, 2020, 10, e039303.	1.9	37
7	Interactions between gut microbiota and metabolites modulate cytokine network imbalances in women with unexplained miscarriage. Npj Biofilms and Microbiomes, 2021, 7, 24.	6.4	37
8	Perfluoroalkyl substances exposure in early pregnancy and preterm birth in singleton pregnancies: a prospective cohort study. Environmental Health, 2020, 19, 60.	4.0	21
9	The Preconception Period analysis of Risks and Exposures Influencing health and Development (PrePARED) consortium. Paediatric and Perinatal Epidemiology, 2019, 33, 490-502.	1.7	18
10	Characteristics of online medical care consultation for pregnant women during the COVID-19 outbreak: cross-sectional study. BMJ Open, 2020, 10, e043461.	1.9	17
11	Environmental antibiotics exposure in school-age children in Shanghai and health risk assessment: A population-based representative investigation. Science of the Total Environment, 2022, 824, 153859.	8.0	15
12	A nationwide cross-sectional survey of episiotomy practice in China. The Lancet Regional Health - Western Pacific, 2022, 19, 100345.	2.9	11
13	Angiogenic factors during pregnancy in Asian women with elevated blood pressure in early pregnancy and the risk of preeclampsia: a longitudinal cohort study. BMJ Open, 2019, 9, e032237.	1.9	10
14	Levels and health risks of urinary phthalate metabolites and the association between phthalate exposure and unexplained recurrent spontaneous abortion: a large case-control study from China. Environmental Research, 2022, 212, 113393.	7.5	10
15	Study protocol for the Sino-Canadian Healthy Life Trajectories Initiative (SCHeLTI): a multicentre, cluster-randomised, parallel-group, superiority trial of a multifaceted community-family-mother-child intervention to prevent childhood overweight and obesity. BMJ Open, 2021, 11, e045192.	1.9	9
16	Growth patterns in early childhood and cardiovascular structure and function at 4 years old: A prospective cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3492-3501.	2.6	9
17	Exposure of Preconception Couples to Legacy and Emerging Per- and Polyfluoroalkyl Substances: Variations Within and Between Couples. Environmental Science & Technology, 2022, 56, 6172-6181.	10.0	8
18	Environmental Exposure to 6:2 Polyfluoroalkyl Phosphate Diester and Impaired Testicular Function in Men. Environmental Science & Technology, 2022, 56, 8290-8298.	10.0	8

#	ARTICLE	IF	CITATIONS
19	Associations of Ambient Fine Particulate Matter and Its Chemical Constituents with Birth Weight for Gestational Age in China: A Nationwide Survey. Environmental Science & Technology, 2022, 56, 8406-8415.	10.0	8
20	Labor patterns in Asian American women with vaginal birth and normal perinatal outcomes. Birth, 2019, 46, 608-615.	2.2	6
21	Association between Placental Inflammatory Pathology and Offspring Neurodevelopment at 8ÂMonths and 4 and 7ÂYears of Age. Journal of Pediatrics, 2020, 225, 132-137.e2.	1.8	6
22	Maternal Polycystic Ovary Syndrome and Offspring Birth Weight: A Mendelian Randomization Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1020-1029.	3.6	6
23	Associations between prepregnancy body mass index, gestational weight gain and weight catchâ€up in smallâ€forâ€gestationalâ€age children. Maternal and Child Nutrition, 2021, , e13235.	3.0	5
24	Mean arterial pressure for predicting preeclampsia in Asian women: a longitudinal cohort study. BMJ Open, 2021, 11, e046161.	1.9	5
25	Natural history and associated early life factors of childhood asthma: a population registry-based cohort study in Denmark. BMJ Open, 2021, 11, e045728.	1.9	5
26	The association of asthma, atopic dermatitis, and allergic rhinitis with peripartum mental disorders. Clinical and Translational Allergy, 2021, 11, e12082.	3.2	5
27	The expected labor progression after labor augmentation with oxytocin: A retrospective cohort study. PLoS ONE, 2018, 13, e0205735.	2.5	4
28	Household mold exposure interacts with inflammation-related genetic variants on childhood asthma: a caseâ€"control study. BMC Pulmonary Medicine, 2021, 21, 114.	2.0	4
29	Association of a fourâ€gene model with allergic diseases: Twoâ€year followâ€up of a birth cohort study. Immunity, Inflammation and Disease, 2021, 9, 239-245.	2.7	3
30	Optimal delivery timing for twin pregnancies: A populationâ€based retrospective cohort study. International Journal of Clinical Practice, 2021, 75, e14014.	1.7	2
31	Anti-MÃ¼llerian hormone has limited ability to predict fecundability in Chinese women: a preconception cohort study. Reproductive BioMedicine Online, 2022, 44, 1055-1063.	2.4	2
32	Epidemiology of uterine rupture among pregnant women in China and development of a risk prediction model: analysis of data from a multicentre, cross-sectional study. BMJ Open, 2021, 11, e054540.	1.9	1
33	Fetal Growth Restriction in Africa. Paediatric and Perinatal Epidemiology, 2018, 32, 197-199.	1.7	0
34	Birth cohort studies in China: New insights and new directions. Paediatric and Perinatal Epidemiology, 2020, 34, 734-735.	1.7	0