

# Hong Zhou

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

573  
citations

759233

12  
h-index

713466

21  
g-index

44  
all docs

44  
docs citations

44  
times ranked

783  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of airborne particulate matter of 2.5 $\mu\text{m}$ or less on preterm birth: A national birth cohort study in China. <i>Environment International</i> , 2018, 121, 1128-1136.	10.0	53
2	The dietary diversity and stunting prevalence in minority children under 3 years old: a cross-sectional study in forty-two counties of Western China. <i>British Journal of Nutrition</i> , 2017, 118, 840-848.	2.3	42
3	Double burden of malnutrition among children under 5 in poor areas of China. <i>PLoS ONE</i> , 2018, 13, e0204142.	2.5	39
4	Quality antenatal care protects against low birth weight in 42 poor counties of Western China. <i>PLoS ONE</i> , 2019, 14, e0210393.	2.5	34
5	Association between airborne particulate matter and renal function: An analysis of 2.5 million young adults. <i>Environment International</i> , 2021, 147, 106348.	10.0	34
6	Trends for Neonatal Deaths in Nepal (2001–2016) to Project Progress Towards the SDG Target in 2030, and Risk Factor Analyses to Focus Action. <i>Maternal and Child Health Journal</i> , 2020, 24, 5-14.	1.5	31
7	Ambient temperature and the risk of preterm birth: A national birth cohort study in the mainland China. <i>Environment International</i> , 2020, 142, 105851.	10.0	30
8	Adaptation of the Childbirth Experience Questionnaire (CEQ) in China: A multisite cross-sectional study. <i>PLoS ONE</i> , 2019, 14, e0215373.	2.5	28
9	Relationship between child feeding practices and malnutrition in 7 remote and poor counties, P R China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2012, 21, 234-40.	0.4	22
10	Housing environment and early childhood development in sub-Saharan Africa: A cross-sectional analysis. <i>PLoS Medicine</i> , 2021, 18, e1003578.	8.4	19
11	Maternal Dietary Nutrient Intake and Its Association with Preterm Birth: A Case-control Study in Beijing, China. <i>Nutrients</i> , 2017, 9, 221.	4.1	18
12	Socio-emotional challenges and development of children left behind by migrant mothers. <i>Journal of Global Health</i> , 2020, 10, 010806.	2.7	18
13	Quality of care and suspected developmental delay among children aged 1–59 months: a cross-sectional study in 8 counties of rural China. <i>BMC Pediatrics</i> , 2019, 19, 41.	1.7	13
14	The Association of Childhood Pneumonia with Household Air Pollution in Nepal: Evidence from Nepal Demographic Health Surveys. <i>Maternal and Child Health Journal</i> , 2020, 24, 48-56.	1.5	13
15	Uterotrophic effects of cow milk in immature ovariectomized Sprague-Dawley rats. <i>Environmental Health and Preventive Medicine</i> , 2010, 15, 162-168.	3.4	12
16	The Effect of Maternal Death on the Health of the Husband and Children in a Rural Area of China: A Prospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0157122.	2.5	12
17	Folic Acid Supplementation and the Association between Maternal Airborne Particulate Matter Exposure and Preterm Delivery: A National Birth Cohort Study in China. <i>Environmental Health Perspectives</i> , 2020, 128, 127010.	6.0	11
18	Contraceptive knowledge, attitudes and behavior about sexuality among college students in Beijing, China. <i>Chinese Medical Journal</i> , 2012, 125, 1153-7.	2.3	11

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19	The association between urbanization and child height: a multilevel study in China. <i>BMC Public Health</i> , 2019, 19, 569.	2.9	10
20	Inequality in measles vaccination coverage in the "big six" countries of the WHO South-East Asia region. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 1485-1497.	3.3	10
21	Long-term exposure to airborne particulate matter of 1 $\mu$ m or less and blood pressure in healthy young adults: A national study with 1.2 million pregnancy planners. <i>Environmental Research</i> , 2020, 184, 109113.	7.5	10
22	Intimate Partner Violence against Women Living in Inadequate Conditions in Sub-Saharan Africa: A Meta-Analysis of Demographic and Health Survey Data. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10138.	2.6	10
23	Association of maternal depression with dietary intake, growth, and development of preterm infants: a cohort study in Beijing, China. <i>Frontiers of Medicine</i> , 2018, 12, 533-541.	3.4	8
24	Factors associated with exclusive breastfeeding practice among mothers in nine community health centres in Nanning city, China: a cross-sectional study. <i>International Breastfeeding Journal</i> , 2021, 16, 71.	2.6	8
25	Effect of milk on the 7,12-dimethylbenz[a]anthracene-induced mammary tumor model in rat. <i>Food and Chemical Toxicology</i> , 2007, 45, 1868-1872.	3.6	7
26	Improved timely birth dose coverage of hepatitis B vaccine narrows the socio-economic inequality in western China in 2011-2016. <i>Vaccine</i> , 2018, 36, 3901-3907.	3.8	7
27	Relationship between moderate to late preterm, diet types and developmental delay in less-developed rural China. <i>Nutritional Neuroscience</i> , 2022, 25, 70-79.	3.1	7
28	Inhibiting Focal Adhesion Kinase Ameliorates Cyst Development in Polycystin-1-Deficient Polycystic Kidney Disease in Animal Model. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2159-2174.	6.1	7
29	The role of education in maternal depressive symptoms among different ethnic groups: A cross-sectional study in rural western China. <i>Journal of Affective Disorders</i> , 2020, 262, 359-365.	4.1	6
30	Gestational Diabetes Mellitus: Predictive Value of Fetal Growth Measurements by Ultrasonography at 22-24 Weeks: A Retrospective Cohort Study of Medical Records. <i>Nutrients</i> , 2020, 12, 3645.	4.1	6
31	Effects on developmental outcomes after cesarean birth versus vaginal birth in Chinese children aged 1-59 months: a cross-sectional community-based survey. <i>PeerJ</i> , 2019, 7, e7902.	2.0	5
32	Comparison in executive function in Chinese preterm and full-term infants at eight months. <i>Frontiers of Medicine</i> , 2018, 12, 164-173.	3.4	4
33	Use of contraceptives and uptake of long-acting reversible contraception among postpartum women in rural China. <i>BMJ Sexual and Reproductive Health</i> , 2018, 44, 254-259.	1.7	4
34	Association between Household Crowding and Violent Discipline and Neglect of Children: Analysis of Multiple Indicator Cluster Surveys in 26 Low- and Middle-Income Countries. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1685.	2.6	4
35	Breast milk EPA associated with infant distractibility when EPA level is low. <i>Nutrition</i> , 2021, 86, 111143.	2.4	4
36	Vaccination coverage and its determinants of live attenuated hepatitis A vaccine among children aged 24-59 months in 20 rural counties of 10 provinces of China in 2016. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 1574-1578.	3.3	3

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37	Association between air particulate matter pollution and blood cell counts of women preparing for pregnancy: Baseline analysis of a national birth cohort in China. <i>Environmental Research</i> , 2021, 200, 111399.	7.5	3
38	Household Water Access, Dietary Diversity and Nutritional Status among Preschoolers in Poor, Rural Areas of Central and Western China. <i>Nutrients</i> , 2022, 14, 458.	4.1	3
39	Breastfeeding Practices and Overweight/Obesity Among Children Under 5 Years of Age: A Multistage Random Sampling Survey in Central and Western China. <i>Maternal and Child Health Journal</i> , 2020, 24, 998-1007.	1.5	2
40	Maternal depressive symptoms and early childhood development: the role of mother-child interactions among mother-child dyads in rural areas of Central and Western China. <i>PeerJ</i> , 2021, 9, e11060.	2.0	2
41	Association Between Violent Discipline at Home and Risk of Illness and Injury in Children: Findings From a Cross-sectional Study in Rural Western China. <i>Journal of Interpersonal Violence</i> , 2022, 37, NP11413-NP11435.	2.0	1
42	Association of iron supplementation and deworming with early childhood development: analysis of Demographic and Health Surveys in ten low- and middle-income countries. <i>European Journal of Nutrition</i> , 2021, 60, 3119-3130.	3.9	1
43	Prevalence and Risk for Sexual Transmission of Hepatitis B in 15 Million Rural Couples Aged 20-49 Years in China: A Cross-Sectional Study. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0