

Zhixin Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

348
citations

1040056

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940533

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all docs

32
docs citations

32
times ranked

400
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between overweight or obesity and the risk for childhood asthma and wheeze: An updated meta-analysis on 18 articles and 73,252 children. <i>Pediatric Obesity</i> , 2019, 14, e12532.	2.8	65
2	Sleep duration and obesity in children and adolescents: evidence from an updated and dose-response meta-analysis. <i>Sleep Medicine</i> , 2021, 78, 169-181.	1.6	36
3	Quantifying the Time-Lag Effects of Human Mobility on the COVID-19 Transmission: A Multi-City Study in China. <i>IEEE Access</i> , 2020, 8, 216752-216761.	4.2	27
4	Pre-pregnancy Maternal Weight and Gestational Weight Gain Increase the Risk for Childhood Asthma and Wheeze: An Updated Meta-Analysis. <i>Frontiers in Pediatrics</i> , 2020, 8, 134.	1.9	26
5	Risk profiles of severe illness in children with COVID-19: a meta-analysis of individual patients. <i>Pediatric Research</i> , 2021, 90, 347-352.	2.3	26
6	The Effects of the X Chromosome on Intrinsic Functional Connectivity in the Human Brain: Evidence from Turner Syndrome Patients. <i>Cerebral Cortex</i> , 2015, 27, bhv240.	2.9	16
7	Risk factors for recurrent respiratory tract infection in preschool-aged children. <i>Pediatric Research</i> , 2021, 90, 223-231.	2.3	15
8	Spatial and demographic disparities in short stature among school children aged 7-18 years: a nation-wide survey in China, 2014. <i>BMJ Open</i> , 2019, 9, e026634.	1.9	14
9	Hemispheric Module-Specific Influence of the X Chromosome on White Matter Connectivity: Evidence from Girls with Turner Syndrome. <i>Cerebral Cortex</i> , 2019, 29, 4580-4594.	2.9	12
10	Genome sequencing demonstrates high diagnostic yield in children with undiagnosed global developmental delay/intellectual disability: A prospective study. <i>Human Mutation</i> , 2022, 43, 568-581.	2.5	12
11	Explorations on risk profiles for overweight and obesity in 9501 preschool-aged children. <i>Obesity Research and Clinical Practice</i> , 2022, 16, 106-114.	1.8	11
12	Interaction effects of significant risk factors on overweight or obesity among 7222 preschool-aged children from Beijing. <i>Aging</i> , 2020, 12, 15462-15477.	3.1	10
13	The Effects of X Chromosome Loss on Neuroanatomical and Cognitive Phenotypes During Adolescence: a Multi-modal Structural MRI and Diffusion Tensor Imaging Study. <i>Cerebral Cortex</i> , 2015, 25, 2842-2853.	2.9	9
14	Synergistic interaction between bedtime and eating speed in predicting overweight and obesity in Chinese preschool-aged children. <i>Aging</i> , 2019, 11, 2127-2137.	3.1	9
15	Interaction between delivery mode and maternal age in predicting overweight and obesity in 1,123 Chinese preschool children. <i>Annals of Translational Medicine</i> , 2020, 8, 474-474.	1.7	9
16	A Multicenter Survey of Type I Diabetes Mellitus in Chinese Children. <i>Frontiers in Endocrinology</i> , 2021, 12, 583114.	3.5	9
17	Effects of hypogonadism on brain development during adolescence in girls with Turner syndrome. <i>Human Brain Mapping</i> , 2019, 40, 4901-4911.	3.6	6
18	Fibrinogen is a promising biomarker for chronic obstructive pulmonary disease: evidence from a meta-analysis. <i>Bioscience Reports</i> , 2020, 40, .	2.4	6

#	ARTICLE	IF	CITATIONS
19	Meta-analysis of metabolic changes in children with idiopathic growth hormone deficiency after recombinant human growth hormone replacement therapy. <i>Endocrine</i> , 2021, 71, 35-46.	2.3	5
20	Predicting risk of overweight or obesity in Chinese preschool-aged children using artificial intelligence techniques. <i>Endocrine</i> , 2022, 77, 63-72.	2.3	5
21	Education, Altitude, and Humidity Can Interactively Explain Spatial Discrepancy and Predict Short Stature in 213,795 Chinese School Children. <i>Frontiers in Pediatrics</i> , 2019, 7, 425.	1.9	4
22	Factors Associated With Childhood Asthma and Wheeze in Chinese Preschool-Aged Children. <i>Frontiers in Medicine</i> , 2021, 8, 742581.	2.6	4
23	Risk factors for allergic diseases: a cross-sectional survey of 9,501 Chinese preschool-aged children. <i>Translational Pediatrics</i> , 2021, 10, 1989-2005.	1.2	3
24	A meta-analysis of combination therapy with gonadotrophin-releasing hormone agonist and growth hormone for children with idiopathic short stature and normal timed puberty. <i>Endocrine</i> , 2022, 75, 698-708.	2.3	3
25	A New Deep Learning Algorithm for Detecting the Lag Effect of Fine Particles on Hospital Emergency Visits for Respiratory Diseases. <i>IEEE Access</i> , 2020, 8, 145593-145600.	4.2	2
26	Identification of contributing predictors for short stature and pre-shortness among 7310 Chinese preschool-aged children. <i>Endocrine</i> , 2021, 71, 443-452.	2.3	2
27	Identification and characterization of factors associated with short stature and pre-shortness in Chinese preschool-aged children. <i>Endocrine Connections</i> , 2021, 10, 607-619.	1.9	1
28	Association Between Recombinant Growth Hormone Therapy and All-Cause Mortality and Cancer Risk in Childhood: Systematic Review and Meta-Analysis. <i>Frontiers in Pediatrics</i> , 2022, 10, 866295.	1.9	1
29	Coffee Consumption and Colorectal Cancer Prognosis. <i>JAMA Oncology</i> , 2021, 7, 778.	7.1	0
30	Identification and Characterization of Influential Factors in Susceptibility to Attention Deficit Hyperactivity Disorder Among Preschool-Aged Children. <i>Frontiers in Neuroscience</i> , 2021, 15, 709374.	2.8	0