

Yinkun Yan

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

470
citations

840119

11
h-index

752256

20
g-index

26
all docs

26
docs citations

26
times ranked

662
citing authors

#	ARTICLE	IF	CITATIONS
1	Childhood obesity affects adult metabolic syndrome and diabetes. <i>Endocrine</i> , 2015, 50, 87-92.	1.1	115
2	Life-Course Cumulative Burden of Body Mass Index and Blood Pressure on Progression of Left Ventricular Mass and Geometry in Midlife. <i>Circulation Research</i> , 2020, 126, 633-643.	2.0	33
3	Temporal relationship between inflammation and insulin resistance and their joint effect on hyperglycemia: the Bogalusa Heart Study. <i>Cardiovascular Diabetology</i> , 2019, 18, 109.	2.7	29
4	Abnormal Metabolic Phenotypes Among Urban Chinese Children: Epidemiology and the Impact of DXA-Measured Body Composition. <i>Obesity</i> , 2019, 27, 837-844.	1.5	27
5	Childhood body mass index and blood pressure in prediction of subclinical vascular damage in adulthood. <i>Journal of Hypertension</i> , 2017, 35, 47-54.	0.3	26
6	Cardiovascular health in urban Chinese children and adolescents. <i>Annals of Medicine</i> , 2019, 51, 88-96.	1.5	23
7	Abdominal visceral and subcutaneous adipose tissues in association with cardiometabolic risk in children and adolescents: the China Child and Adolescent Cardiovascular Health (CCACH) study. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000824.	1.2	22
8	Long-Term Burden of Higher Body Mass Index and Adult Arterial Stiffness Are Linked Predominantly Through Elevated Blood Pressure. <i>Hypertension</i> , 2019, 73, 229-234.	1.3	20
9	Waist-to-height ratio as a screening tool for cardiometabolic risk in children and adolescents: a nationwide cross-sectional study in China. <i>BMJ Open</i> , 2020, 10, e037040.	0.8	20
10	Adequate 25-hydroxyvitamin D levels are inversely associated with various cardiometabolic risk factors in Chinese children, especially obese children. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000846.	1.2	20
11	Regional Adipose Compartments Confer Different Cardiometabolic Risk in Children and Adolescents. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1974-1982.	1.4	18
12	Noncommunicable chronic disease prevention should start from childhood. <i>Pediatric Investigation</i> , 2021, 5, 3-5.	0.6	14
13	Prevalence and related factors of hyperuricaemia in Chinese children and adolescents: a pooled analysis of 11 population-based studies. <i>Annals of Medicine</i> , 2022, 54, 1608-1615.	1.5	14
14	Reference centiles for evaluating total body fat development and fat distribution by dual-energy x-ray absorptiometry among children and adolescents aged 3-18 years. <i>Clinical Nutrition</i> , 2021, 40, 1289-1295.	2.3	13
15	Palmitoleic Acid Protects against Hypertension by Inhibiting NF- κ B-Mediated Inflammation. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2001025.	1.5	12
16	Blood Pressure and Left Ventricular Geometric Changes: A Directionality Analysis. <i>Hypertension</i> , 2021, 78, 1259-1266.	1.3	11
17	Association Between Body Weight and Telomere Length Is Predominantly Mediated Through C-Reactive Protein. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4634-e4640.	1.8	10
18	Differential Roles of Life-Course Cumulative Burden of Cardiovascular Risk Factors in Arterial Stiffness and Thickness. <i>Canadian Journal of Cardiology</i> , 2022, 38, 1253-1262.	0.8	10

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19	High BMI with Adequate Lean Mass Is Not Associated with Cardiometabolic Risk Factors in Children and Adolescents. <i>Journal of Nutrition</i> , 2021, 151, 1213-1221.	1.3	9
20	Relationship between erythrocyte phospholipid fatty acid composition and obesity in children and adolescents. <i>Journal of Clinical Lipidology</i> , 2019, 13, 70-79.e1.	0.6	6
21	Intermediate Effects of Body Mass Index and C-Reactive Protein on the Serum Cotinine- Leukocyte Telomere Length Association. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 827465.	1.7	5
22	Long-term childhood body mass index and adult bone mass are linked through concurrent body mass index and body composition. <i>Bone</i> , 2019, 121, 259-266.	1.4	4
23	Performance of different adiposity measures for predicting left ventricular remodeling in Chinese hypertensive youth. <i>Scientific Reports</i> , 2021, 11, 21943.	1.6	3
24	Central body fat deposits are associated with poor vitamin D status in Chinese children and adolescents. <i>Nutrition</i> , 2022, 99-100, 111651.	1.1	3
25	Associations between body mass index in different childhood age periods and hyperuricemia in young adulthood: the China Health and Nutrition Survey cohort study. <i>World Journal of Pediatrics</i> , 2022, 18, 680-686.	0.8	3
26	Response to Letter to the Editor from Bin Zhou et al: "Association Between Body Weight and Telomere Length Is Predominantly Mediated Through C-reactive Protein". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1329-e1330.	1.8	0