

Yuelong Ji

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,034
citations

516710

16
h-index

434195

31
g-index

39
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39
docs citations

39
times ranked

1783
citing authors

#	ARTICLE	IF	CITATIONS
1	In-utero co-exposure to toxic metals and micronutrients on childhood risk of overweight or obesity: new insight on micronutrients counteracting toxic metals. <i>International Journal of Obesity</i> , 2022, 46, 1435-1445.	3.4	7
2	Maternal and cord plasma branched-chain amino acids and child risk of attention-deficit hyperactivity disorder: a prospective birth cohort study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 868-875.	5.2	8
3	The association between maternal lipid profile after birth and offspring risk of autism spectrum disorder. <i>Annals of Epidemiology</i> , 2021, 53, 50-55.e1.	1.9	7
4	Genome-wide association study identifies a novel maternal gene-stress interaction associated with spontaneous preterm birth. <i>Pediatric Research</i> , 2021, 89, 1549-1556.	2.3	11
5	A Nonlinear Relation Between Maternal Red Blood Cell Manganese Concentrations and Child Blood Pressure at Age 6-12 y: A Prospective Birth Cohort Study. <i>Journal of Nutrition</i> , 2021, 151, 570-578.	2.9	3
6	Antenatal and neonatal factors contributing to extra uterine growth failure (EUGR) among preterm infants in Boston Birth Cohort (BBC). <i>Journal of Perinatology</i> , 2021, 41, 1025-1032.	2.0	15
7	Relationship of Preeclampsia With Maternal Place of Birth and Duration of Residence Among Non-Hispanic Black Women in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007546.	2.2	22
8	Mediterranean-Style Diet and Birth Outcomes in an Urban, Multiethnic, and Low-Income US Population. <i>Nutrients</i> , 2021, 13, 1188.	4.1	13
9	Association of Placental Pathology With Childhood Blood Pressure Among Children Born Preterm. <i>American Journal of Hypertension</i> , 2021, , .	2.0	0
10	Maternal prenatal selenium levels and child risk of neurodevelopmental disorders: A prospective birth cohort study. <i>Autism Research</i> , 2021, 14, 2533-2543.	3.8	19
11	Can social support during pregnancy affect maternal DNA methylation? Findings from a cohort of African-Americans. <i>Pediatric Research</i> , 2020, 88, 131-138.	2.3	8
12	Association of Cord Plasma Biomarkers of In Utero Acetaminophen Exposure With Risk of Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder in Childhood. <i>JAMA Psychiatry</i> , 2020, 77, 180.	11.0	74
13	Maternal Dyslipidemia, Plasma Branched-Chain Amino Acids, and the Risk of Child Autism Spectrum Disorder: Evidence of Sex Difference. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 540-550.	2.7	11
14	Pregnancy Outcomes Associated with Maternal Adherence to Mediterranean Diet During Pregnancy in an Urban, Low-Income and Multiethnic US Population. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa054_135.	0.3	0
15	A prospective birth cohort study on cord blood folate subtypes and risk of autism spectrum disorder. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1304-1317.	4.7	26
16	Maternal persistent marijuana use and cigarette smoking are independently associated with shorter gestational age. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 696-705.	1.7	8
17	Maternal postpartum plasma folate status and preterm birth in a high-risk US population. <i>Public Health Nutrition</i> , 2019, 22, 1-11.	2.2	10
18	Cord and Early Childhood Plasma Adiponectin Levels and Autism Risk: A Prospective Birth Cohort Study. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 173-184.	2.7	9

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19	Maternal psychosocial stress and children's ADHD diagnosis: a prospective birth cohort study. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2019, 40, 217-225.	2.1	25
20	Maternal Obesity/Diabetes, Plasma Branched-Chain Amino Acids, and Autism Spectrum Disorder Risk in Urban Low-Income Children: Evidence of Sex Difference. <i>Autism Research</i> , 2019, 12, 1562-1573.	3.8	17
21	Inter-generational link of obesity in term and preterm births: role of maternal plasma acylcarnitines. <i>International Journal of Obesity</i> , 2019, 43, 1967-1977.	3.4	9
22	Prenatal Risk Factors and Perinatal and Postnatal Outcomes Associated With Maternal Opioid Exposure in an Urban, Low-Income, Multiethnic US Population. <i>JAMA Network Open</i> , 2019, 2, e196405.	5.9	98
23	Association Between Maternal Exposure to Lead, Maternal Folate Status, and Intergenerational Risk of Childhood Overweight and Obesity. <i>JAMA Network Open</i> , 2019, 2, e1912343.	5.9	35
24	Maternal triacylglycerol signature and risk of food allergy in offspring. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 729-737.	2.9	12
25	Preterm birth subtypes, placental pathology findings, and risk of neurodevelopmental disabilities during childhood. <i>Placenta</i> , 2019, 83, 17-25.	1.5	28
26	Maternal Obesity/Diabetes, Plasma Branched-Chain Amino Acids (BCAAs), and Offspring ASD: Evidence of Sex Difference (P11-141-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz048.P11-141-19.	0.3	1
27	In utero exposure to mercury and childhood overweight or obesity: counteracting effect of maternal folate status. <i>BMC Medicine</i> , 2019, 17, 216.	5.5	15
28	Paternal involvement and support and risk of preterm birth: findings from the Boston birth cohort. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2019, 40, 48-56.	2.1	24
29	Genome-wide DNA methylation associations with spontaneous preterm birth in US blacks: findings in maternal and cord blood samples. <i>Epigenetics</i> , 2018, 13, 163-172.	2.7	38
30	Maternal Multivitamin Intake, Plasma Folate and Vitamin B ₁₂ Levels and Autism Spectrum Disorder Risk in Offspring. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 100-111.	1.7	158
31	Effect of Genotype and Maternal Affective Disorder on Intronic Methylation of FK506 Binding Protein 5 in Cord Blood DNA. <i>Frontiers in Genetics</i> , 2018, 9, 648.	2.3	9
32	Fetal and Infancy Growth Pattern, Cord and Early Childhood Plasma Leptin, and Development of Autism Spectrum Disorder in the Boston Birth Cohort. <i>Autism Research</i> , 2018, 11, 1416-1431.	3.8	26
33	The Joint Association of Small for Gestational Age and Nighttime Sleep with Blood Pressure in Childhood. <i>Scientific Reports</i> , 2018, 8, 9632.	3.3	3
34	Maternal smoking during pregnancy and cord blood DNA methylation: new insight on sex differences and effect modification by maternal folate levels. <i>Epigenetics</i> , 2018, 13, 505-518.	2.7	32
35	Distribution and Determinants of Plasma Homocysteine Levels in Rural Chinese Twins across the Lifespan. <i>Nutrients</i> , 2014, 6, 5900-5914.	4.1	5
36	Preterm Birth and Random Plasma Insulin Levels at Birth and in Early Childhood. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 587.	7.4	131

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37	Expression profiling of Ca ²⁺ /calmodulin-dependent signaling molecules in the rat dorsal and ventral hippocampus after acute lead exposure. <i>Experimental and Toxicologic Pathology</i> , 2012, 64, 619-624.	2.1	13
38	Targeting Nitrosative Stress for Neurovascular Protection: New Implications in Brain Diseases. <i>Current Drug Targets</i> , 2012, 13, 272-284.	2.1	33
39	Regulation of the ischemia-induced autophagy-lysosome processes by nitrosative stress in endothelial cells. <i>Journal of Pineal Research</i> , 2011, 51, 124-135.	7.4	71