

# Alan Kuang

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30  
papers

721  
citations

10  
h-index

26  
g-index

33  
ext. papers

1,133  
ext. citations

7.6  
avg. IF

3.49  
L-index

#	Paper	IF	Citations
30	Association of Gestational Diabetes With Maternal Disorders of Glucose Metabolism and Childhood Adiposity. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 1005-1016	27.4	208
29	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Gestational Diabetes Mellitus and Childhood Glucose Metabolism. <i>Diabetes Care</i> , <b>2019</b> , 42, 372-380	14.6	169
28	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Glycemia and Childhood Glucose Metabolism. <i>Diabetes Care</i> , <b>2019</b> , 42, 381-392	14.6	87
27	Maternal glucose levels during pregnancy and childhood adiposity in the Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study. <i>Diabetologia</i> , <b>2019</b> , 62, 598-610	10.3	77
26	A genome-wide association study of bitter and sweet beverage consumption. <i>Human Molecular Genetics</i> , <b>2019</b> , 28, 2449-2457	5.6	45
25	Maternal metabolites during pregnancy are associated with newborn outcomes and hyperinsulinaemia across ancestries. <i>Diabetologia</i> , <b>2019</b> , 62, 473-484	10.3	23
24	Lipidomic Response to Coffee Consumption. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	22
23	Cord Blood Metabolomics: Association With Newborn Anthropometrics and C-Peptide Across Ancestries. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 4459-4472	5.6	13
22	The Joint Associations of Maternal BMI and Glycemia with Childhood Adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	12
21	Newborn Adiposity and Cord Blood C-Peptide as Mediators of the Maternal Metabolic Environment and Childhood Adiposity. <i>Diabetes Care</i> , <b>2021</b> , 44, 1194-1202	14.6	11
20	Associations of Maternal Cardiovascular Health in Pregnancy With Offspring Cardiovascular Health in Early Adolescence. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 658-668	27.4	10
19	Metabolomic and genetic associations with insulin resistance in pregnancy. <i>Diabetologia</i> , <b>2020</b> , 63, 1783-1795	10.3	7
18	Associations of gestational cardiovascular health with pregnancy outcomes: the Hyperglycemia and Adverse Pregnancy Outcome study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 210.e1-210.e17	6.4	6
17	Genetic Loci and Physiologic Pathways Involved in Gestational Diabetes Mellitus Implicated Through Clustering. <i>Diabetes</i> , <b>2021</b> , 70, 268-281	0.9	5
16	Maternal Metabolites Associated With Gestational Diabetes Mellitus and a Postpartum Disorder of Glucose Metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, 3283-3294	5.6	4
15	Hyperglycemia and Adverse Pregnancy Outcome Follow-Up Study: newborn anthropometrics and childhood glucose metabolism. <i>Diabetologia</i> , <b>2021</b> , 64, 561-570	10.3	4
14	Memory Resilience in Alzheimer Disease With Primary Progressive Aphasia. <i>Neurology</i> , <b>2021</b> , 96, e916-e925	9.2	4

13	Neuropsychological Profiles of Older Adults with Superior Average Episodic Memory: The Northwestern "SuperAger" Cohort. <i>Journal of the International Neuropsychological Society</i> , <b>2021</b> , 1-11	3.1	3
12	Does Value Vary by Center Surgical Volume for Neonates With Truncus Arteriosus? A Multicenter Study. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 170-177	2.7	2
11	SAT-124 Hyperglycemia and Adverse Pregnancy Outcome Follow-Up Study (HAPO FUS): Newborn Anthropometrics and Childhood Glucose Metabolism. <i>Journal of the Endocrine Society</i> , <b>2019</b> , 3,	0.4	1
10	Higher maternal adiposity reduces offspring birth weight if associated with a metabolically favourable profile		1
9	Fetal alleles predisposing to metabolically favourable adiposity are associated with higher birth weight		1
8	Functional decline in the aphasic variant of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , <b>2021</b> , 17, 1641-1648		1
7	Targeted proteomic response to coffee consumption. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 1529-1539	3.2	1
6	Association of glucose metabolism and blood pressure during pregnancy with subsequent maternal blood pressure. <i>Journal of Human Hypertension</i> , <b>2021</b> ,	2.6	1
5	Modularity and granularity across the language network-A primary progressive aphasia perspective. <i>Cortex</i> , <b>2021</b> , 141, 482-496	3.8	1
4	Higher maternal adiposity reduces offspring birthweight if associated with a metabolically favourable profile. <i>Diabetologia</i> , <b>2021</b> , 64, 2790-2802	10.3	0
3	Associations of glycemia and lipid levels in pregnancy with dyslipidemia 10-14 years later: The HAPO follow-up study.. <i>Diabetes Research and Clinical Practice</i> , <b>2022</b> , 185, 109790	7.4	
2	NIH Toolbox Episodic Memory Measure Differentiates Older Adults with Exceptional Memory Capacity from those with Average-for-Age Cognition.. <i>Journal of the International Neuropsychological Society</i> , <b>2022</b> , 1-5	3.1	
1	Network Approaches to Integrate Analyses of Genetics and Metabolomics Data with Applications to Fetal Programming Studies. <i>Metabolites</i> , <b>2022</b> , 12, 512	5.6	