

Alan Kuang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1432889/publications.pdf>

Version: 2024-02-01

29
papers

1,511
citations

687335

13
h-index

454934

30
g-index

33
all docs

33
docs citations

33
times ranked

1980
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Gestational Diabetes With Maternal Disorders of Glucose Metabolism and Childhood Adiposity. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1005.	7.4	362
2	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Gestational Diabetes Mellitus and Childhood Glucose Metabolism. <i>Diabetes Care</i> , 2019, 42, 372-380.	8.6	313
3	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Glycemia and Childhood Glucose Metabolism. <i>Diabetes Care</i> , 2019, 42, 381-392.	8.6	169
4	Maternal glucose levels during pregnancy and childhood adiposity in the Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study. <i>Diabetologia</i> , 2019, 62, 598-610.	6.3	161
5	A genome-wide association study of bitter and sweet beverage consumption. <i>Human Molecular Genetics</i> , 2019, 28, 2449-2457.	2.9	108
6	Associations of Maternal Cardiovascular Health in Pregnancy With Offspring Cardiovascular Health in Early Adolescence. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 658.	7.4	62
7	Maternal metabolites during pregnancy are associated with newborn outcomes and hyperinsulinaemia across ancestries. <i>Diabetologia</i> , 2019, 62, 473-484.	6.3	43
8	The Joint Associations of Maternal BMI and Glycemia with Childhood Adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2177-2188.	3.6	35
9	Newborn Adiposity and Cord Blood C-Peptide as Mediators of the Maternal Metabolic Environment and Childhood Adiposity. <i>Diabetes Care</i> , 2021, 44, 1194-1202.	8.6	33
10	Lipidomic Response to Coffee Consumption. <i>Nutrients</i> , 2018, 10, 1851.	4.1	32
11	Cord Blood Metabolomics: Association With Newborn Anthropometrics and C-Peptide Across Ancestries. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4459-4472.	3.6	30
12	Associations of gestational cardiovascular health with pregnancy outcomes: the Hyperglycemia and Adverse Pregnancy Outcome study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 210.e1-210.e17.	1.3	23
13	Metabolomic and genetic associations with insulin resistance in pregnancy. <i>Diabetologia</i> , 2020, 63, 1783-1795.	6.3	21
14	Modularity and granularity across the language network-A primary progressive aphasia perspective. <i>Cortex</i> , 2021, 141, 482-496.	2.4	16
15	Maternal Metabolites Associated With Gestational Diabetes Mellitus and a Postpartum Disorder of Glucose Metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3283-3294.	3.6	15
16	Memory Resilience in Alzheimer Disease With Primary Progressive Aphasia. <i>Neurology</i> , 2021, 96, e916-e925.	1.1	14
17	Hyperglycemia and Adverse Pregnancy Outcome Follow-Up Study: newborn anthropometrics and childhood glucose metabolism. <i>Diabetologia</i> , 2021, 64, 561-570.	6.3	11
18	Genetic Loci and Physiologic Pathways Involved in Gestational Diabetes Mellitus Implicated Through Clustering. <i>Diabetes</i> , 2021, 70, 268-281.	0.6	10

#	ARTICLE	IF	CITATIONS
19	Neuropsychological Profiles of Older Adults with Superior <i>versus</i> Average Episodic Memory: The Northwestern "SuperAger" Cohort. <i>Journal of the International Neuropsychological Society</i> , 2022, 28, 563-573.	1.8	10
20	Higher maternal adiposity reduces offspring birthweight if associated with a metabolically favourable profile. <i>Diabetologia</i> , 2021, 64, 2790-2802.	6.3	9
21	Does Value Vary by Center Surgical Volume for Neonates With Truncus Arteriosus? A Multicenter Study. <i>Annals of Thoracic Surgery</i> , 2021, 112, 170-177.	1.3	6
22	Functional decline in the aphasic variant of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021, 17, 1641-1648.	0.8	5
23	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> , 2019, 3, .	0.2	4
24	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> , 2022, 185, 109790.	2.8	3
25	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> , 2023, 29, 230-234.	1.8	3
26	Targeted proteomic response to coffee consumption. <i>European Journal of Nutrition</i> , 2020, 59, 1529-1539.	3.9	2
27	Association of glucose metabolism and blood pressure during pregnancy with subsequent maternal blood pressure. <i>Journal of Human Hypertension</i> , 2021, , .	2.2	2
28	Fetal alleles predisposing to metabolically favorable adiposity are associated with higher birth weight. <i>Human Molecular Genetics</i> , 2022, 31, 1762-1775.	2.9	2
29	Network Approaches to Integrate Analyses of Genetics and Metabolomics Data with Applications to Fetal Programming Studies. <i>Metabolites</i> , 2022, 12, 512.	2.9	1