

Wei Gan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3003545/publications.pdf>

Version: 2024-02-01

11
papers

1,649
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

5205
citing authors

#	ARTICLE	IF	CITATIONS
1	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.	27.8	544
2	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. <i>Nature Genetics</i> , 2018, 50, 559-571.	21.4	356
3	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018, 50, 26-41.	21.4	286
4	Targeting macrophage necroptosis for therapeutic and diagnostic interventions in atherosclerosis. <i>Science Advances</i> , 2016, 2, e1600224.	10.3	214
5	Protein-coding variants implicate novel genes related to lipid homeostasis contributing to body-fat distribution. <i>Nature Genetics</i> , 2019, 51, 452-469.	21.4	89
6	Evaluation of type 2 diabetes genetic risk variants in Chinese adults: findings from 93,000 individuals from the China Kadoorie Biobank. <i>Diabetologia</i> , 2016, 59, 1446-1457.	6.3	41
7	Red meat, poultry and fish consumption and risk of diabetes: a 9-year prospective cohort study of the China Kadoorie Biobank. <i>Diabetologia</i> , 2020, 63, 767-779.	6.3	39
8	Bone mineral density and risk of type 2 diabetes and coronary heart disease: A Mendelian randomization study. <i>Wellcome Open Research</i> , 2017, 2, 68.	1.8	26
9	Menopausal status, age at natural menopause and risk of diabetes in China: a 10-year prospective study of 300,000 women. <i>Nutrition and Metabolism</i> , 2022, 19, 7.	3.0	16
10	Conjugated linoleic acid supplements preserve muscle in high-body-fat adults: A double-blind, randomized, placebo trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1777-1784.	2.6	12
11	Associations of Coarse Grain Intake with Undiagnosed Hypertension among Chinese Adults: Results from the China Kadoorie Biobank. <i>Nutrients</i> , 2020, 12, 3814.	4.1	10