

CITATION REPORT

List of articles citing

Genome-wide meta-analysis of macronutrient intake of 91,114 European ancestry participants from the cohorts for heart and aging research in genomic epidemiology consortium

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Molecular Psychiatry, 2019, 24, 1920-1932.

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#	Paper	IF	Citations
42	Perspective: Dietary Biomarkers of Intake and Exposure-Exploration with Omics Approaches. <i>Advances in Nutrition</i> , 2020 , 11, 200-215	10	35
41	A Scientific Perspective of Personalised Gene-Based Dietary Recommendations for Weight Management. <i>Nutrients</i> , 2019 , 11,	6.7	18
40	Genome-Wide Association Study (GWAS) on Bilirubin Concentrations in Subjects with Metabolic Syndrome: Sex-Specific GWAS Analysis and Gene-Diet Interactions in a Mediterranean Population. <i>Nutrients</i> , 2019 , 11,	6.7	12
39	The "Virtual Digital Twins" Concept in Precision Nutrition. <i>Advances in Nutrition</i> , 2020 , 11, 1405-1413	10	19
38	Polygenic risk score for obesity and the quality, quantity, and timing of workplace food purchases: A secondary analysis from the ChooseWell 365 randomized trial. <i>PLoS Medicine</i> , 2020 , 17, e1003219	11.6	7
37	Genome-Wide Association Meta-Analysis of Individuals of European Ancestry Identifies Suggestive Loci for Sodium Intake, Potassium Intake, and Their Ratio Measured from 24-Hour or Half-Day Urine Samples. <i>Journal of Nutrition</i> , 2020 , 150, 2635-2645	4.1	1
36	FGF19 and FGF21 for the Treatment of NASH-Two Sides of the Same Coin? Differential and Overlapping Effects of FGF19 and FGF21 From Mice to Human. <i>Frontiers in Endocrinology</i> , 2020 , 11, 601349	5.7	9
35	Objectives, design and main findings until 2020 from the Rotterdam Study. <i>European Journal of Epidemiology</i> , 2020 , 35, 483-517	12.1	115
34	Genomic analysis of diet composition finds novel loci and associations with health and lifestyle. <i>Molecular Psychiatry</i> , 2021 , 26, 2056-2069	15.1	25
33	Comprehensive genomic analysis of dietary habits in UK Biobank identifies hundreds of genetic associations. <i>Nature Communications</i> , 2020 , 11, 1467	17.4	25
32	Insights into the multifactorial causation of obesity by integrated genetic and epigenetic analysis. <i>Obesity Reviews</i> , 2020 , 21, e13019	10.6	11
31	Genome-wide association study of dietary intake in the UK biobank study and its associations with schizophrenia and other traits. <i>Translational Psychiatry</i> , 2020 , 10, 51	8.6	10
30	Association between polygenic propensity for a psychiatric disorder and nutrient intake.		
29	Adaptive and maladaptive roles for ChREBP in the liver and pancreatic islets. <i>Journal of Biological Chemistry</i> , 2021 , 296, 100623	5.4	6
28	PeRsOnalised nutriTion for hEalthy livINg: The PROTEIN project. <i>Nutrition Bulletin</i> , 2021 , 46, 77-87	3.5	2
27	RNA Modification by mA Methylation in Cardiovascular Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 8813909	6.7	3
26	Genetic Background Shapes Phenotypic Response to Diet for Adiposity in the Collaborative Cross. <i>Frontiers in Genetics</i> , 2020 , 11, 615012	4.5	2

25	Habitual Sleep Duration, Daytime Napping, and Dietary Intake: A Mendelian Randomization Study. <i>Current Developments in Nutrition</i> , 2021 , 5, nzab019	0.4	1
24	The comparative effect of exposure to various risk factors on the risk of hyperuricaemia: diet has a weak causal effect. <i>Arthritis Research and Therapy</i> , 2021 , 23, 75	5.7	5
23	Dietary Habit Is Associated with Depression and Intelligence: An Observational and Genome-Wide Environmental Interaction Analysis in the UK Biobank Cohort. <i>Nutrients</i> , 2021 , 13,	6.7	2
22	Genetics of Sleep and Insights into Its Relationship with Obesity. <i>Annual Review of Nutrition</i> , 2021 , 41, 223-252	9.9	3
21	Causal relationship between dietary macronutrient composition and anthropometric measures: A bidirectional two-sample Mendelian randomization analysis. <i>Clinical Nutrition</i> , 2021 , 40, 4120-4131	5.9	4
20	Genetic analysis of dietary intake identifies new loci and functional links with metabolic traits. <i>Nature Human Behaviour</i> , 2021 ,	12.8	5
19	Association between polygenic propensity for psychiatric disorders and nutrient intake. <i>Communications Biology</i> , 2021 , 4, 965	6.7	2
18	Genetic risk for obesity and the effectiveness of the ChooseWell 365 workplace intervention to prevent weight gain and improve dietary choices. <i>American Journal of Clinical Nutrition</i> , 2021 ,	7	0
17	Mendelian randomization as a tool for causal inference in human nutrition and metabolism. <i>Current Opinion in Lipidology</i> , 2021 , 32, 1-8	4.4	9
16	Genomic analysis of diet composition finds novel loci and associations with health and lifestyle.		6
15	Multi-trait genome-wide association meta-analysis of dietary intake identifies new loci and genetic and functional links with metabolic traits.		3
14	Comprehensive genomic analysis of dietary habits in UK Biobank identifies hundreds of genetic loci and establishes causal relationships between educational attainment and healthy eating.		4
13	FGF21 and the Physiological Regulation of Macronutrient Preference. <i>Endocrinology</i> , 2020 , 161,	4.8	26
12	The influence of host genetics on liver microbiome composition in patients with NAFLD.. <i>EBioMedicine</i> , 2022 , 76, 103858	8.8	3
11	A genome-wide association study on adherence to low-carbohydrate diets in Japanese.. <i>European Journal of Clinical Nutrition</i> , 2022 ,	5.2	
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9	The HERITAGE Family Study: A Review of the Effects of Exercise Training on Cardiometabolic Health, with Insights into Molecular Transducers. <i>Medicine and Science in Sports and Exercise</i> , 2022 , 54, S1-S43	1.2	1
8	Urine and Fecal 1H-NMR Metabolomes Differ Significantly between Pre-Term and Full-Term Born Physically Fit Healthy Adult Males. <i>Metabolites</i> , 2022 , 12, 536	5.6	0

- 7 Nutrition for precision health: The time is now. *Obesity*, **2022**, 30, 1335-1344 8 ○
- 6 Cardiovascular and cancer risk factors analysis for 2001–2020 from the global research output and European newspapers. ○
- 5 Genome-Wide Association Analysis of Over 170,000 Individuals from the UK Biobank Identifies Seven Loci Associated with Dietary Approaches to Stop Hypertension (DASH) Diet. **2022**, 14, 4431 1 ○
- 4 Smooth muscle cell FTO regulates contractile function. ○
- 3 RNA methylation in vascular disease: a systematic review. **2022**, 17, ○
- 2 Liver Fibroblast Growth Factor 21 (FGF21) is Required for the Full Anorectic Effect of the Glucagon-Like Peptide-1 Receptor Agonist Liraglutide in Male Mice fed High Carbohydrate Diets. ○
- 1 Fibroblast growth factor-21 is required for weight loss induced by the glucagon-like peptide-1 receptor agonist liraglutide in male mice fed high carbohydrate diets. **2023**, 72, 101718 ○