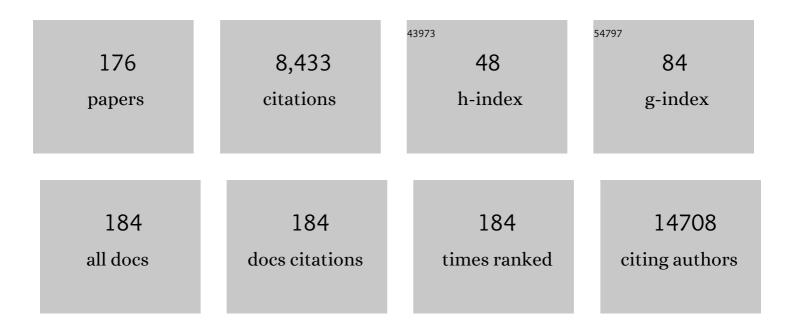


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3682296/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The genetic architecture of type 2 diabetes. Nature, 2016, 536, 41-47.	13.7	952
2	Sugar-Sweetened Beverages and Genetic Risk of Obesity. New England Journal of Medicine, 2012, 367, 1387-1396.	13.9	517
3	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	9.4	341
4	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. Nature Communications, 2016, 7, 10495.	5.8	245
5	Fried food consumption, genetic risk, and body mass index: gene-diet interaction analysis in three US cohort studies. BMJ, The, 2014, 348, g1610-g1610.	3.0	229
6	Genome-wide association analysis identifies TXNRD2, ATXN2 and FOXC1 as susceptibility loci for primary open-angle glaucoma. Nature Genetics, 2016, 48, 189-194.	9.4	211
7	Association Between Healthy Eating Patterns and Risk of Cardiovascular Disease. JAMA Internal Medicine, 2020, 180, 1090.	2.6	211
8	Identification of New Genetic Risk Variants for Type 2 Diabetes. PLoS Genetics, 2010, 6, e1001127.	1.5	193
9	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. Nature Communications, 2017, 8, 14977.	5.8	169
10	Gene × Physical Activity Interactions in Obesity: Combined Analysis of 111,421 Individuals of European Ancestry. PLoS Genetics, 2013, 9, e1003607.	1.5	168
11	Novel locus including FGF21 is associated with dietary macronutrient intake. Human Molecular Genetics, 2013, 22, 1895-1902.	1.4	167
12	Genome-wide physical activity interactions in adiposity ― A meta-analysis of 200,452 adults. PLoS Genetics, 2017, 13, e1006528.	1.5	158
13	Association Between Dietary Whole Grain Intake and Risk of Mortality. JAMA Internal Medicine, 2015, 175, 373.	2.6	156
14	Association between regional body fat and cardiovascular disease risk among postmenopausal women with normal body mass index. European Heart Journal, 2019, 40, 2849-2855.	1.0	144
15	FTO genetic variants, dietary intake and body mass index: insights from 177 330 individuals. Human Molecular Genetics, 2014, 23, 6961-6972.	1.4	143
16	<i>FTO</i> Genotype and 2-Year Change in Body Composition and Fat Distribution in Response to Weight-Loss Diets. Diabetes, 2012, 61, 3005-3011.	0.3	139
17	Insulin Receptor Substrate 1 Gene Variation Modifies Insulin Resistance Response to Weight-Loss Diets in a 2-Year Randomized Trial. Circulation, 2011, 124, 563-571.	1.6	122
18	Association Between a Genetic Variant Related to Glutamic Acid Metabolism and Coronary Heart Disease in Individuals With Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2013, 310, 821.	3.8	122

#	Article	IF	CITATIONS
19	Television Watching, Leisure Time Physical Activity, and the Genetic Predisposition in Relation to Body Mass Index in Women and Men. Circulation, 2012, 126, 1821-1827.	1.6	118
20	Cumulative consumption of branched-chain amino acids and incidence of type 2 diabetes. International Journal of Epidemiology, 2016, 45, 1482-1492.	0.9	114
21	Comparison of Fecal Collection Methods for Microbiome and Metabolomics Studies. Frontiers in Cellular and Infection Microbiology, 2018, 8, 301.	1.8	114
22	Association of Low-Carbohydrate and Low-Fat Diets With Mortality Among US Adults. JAMA Internal Medicine, 2020, 180, 513.	2.6	112
23	Meta-analysis of genome-wide association studies of adult height in East Asians identifies 17 novel loci. Human Molecular Genetics, 2015, 24, 1791-1800.	1.4	105
24	An Isogenic Human ESC Platform for Functional Evaluation of Genome-wide-Association-Study-Identified Diabetes Genes and Drug Discovery. Cell Stem Cell, 2016, 19, 326-340.	5.2	98
25	Host and gut microbial tryptophan metabolism and type 2 diabetes: an integrative analysis of host genetics, diet, gut microbiome and circulating metabolites in cohort studies. Gut, 2022, 71, 1095-1105.	6.1	98
26	Gut microbiome composition in the Hispanic Community Health Study/Study of Latinos is shaped by geographic relocation, environmental factors, and obesity. Genome Biology, 2019, 20, 219.	3.8	94
27	Generalizing polygenic risk scores from Europeans to Hispanics/Latinos. Genetic Epidemiology, 2019, 43, 50-62.	0.6	89
28	Objectively Measured Sedentary Time and Cardiometabolic Biomarkers in US Hispanic/Latino Adults. Circulation, 2015, 132, 1560-1569.	1.6	85
29	Gene × dietary pattern interactions in obesity: analysis of up to 68 317 adults of European ancestry. Human Molecular Genetics, 2015, 24, 4728-4738.	1.4	84
30	FTO genotype and weight loss in diet and lifestyle interventions: a systematic review and meta-analysis. American Journal of Clinical Nutrition, 2016, 103, 1162-1170.	2.2	84
31	Genomewide metaâ€analysis identifies loci associated with <scp>IGF</scp> â€I and <scp>IGFBP</scp> â€3 levels with impact on ageâ€related traits. Aging Cell, 2016, 15, 811-824.	3.0	83
32	Genetic Predisposition to Dyslipidemia and Type 2 Diabetes Risk in Two Prospective Cohorts. Diabetes, 2012, 61, 745-752.	0.3	81
33	Genetic variants, plasma lipoprotein(a) levels, and risk of cardiovascular morbidity and mortality among two prospective cohorts of type 2 diabetes. European Heart Journal, 2012, 33, 325-334.	1.0	81
34	The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. American Journal of Epidemiology, 2019, 188, 991-1012.	1.6	81
35	Weight-loss diets modify glucose-dependent insulinotropic polypeptide receptor rs2287019 genotype effects on changes in body weight, fasting glucose, and insulin resistance: the Preventing Overweight Using Novel Dietary Strategies trial. American Journal of Clinical Nutrition, 2012, 95, 506-513.	2.2	77
36	Dietary Intake, <i>FTO</i> Genetic Variants, and Adiposity: A Combined Analysis of Over 16,000 Children and Adolescents. Diabetes, 2015, 64, 2467-2476.	0.3	74

#	Article	IF	CITATIONS
37	Genetic markers of type 2 diabetes: Progress in genomeâ€wide association studies and clinical application for risk prediction. Journal of Diabetes, 2016, 8, 24-35.	0.8	64
38	FTO genotype, dietary protein, and change in appetite: the Preventing Overweight Using Novel Dietary Strategies trial. American Journal of Clinical Nutrition, 2014, 99, 1126-1130.	2.2	63
39	Association of Intake of Whole Grains and Dietary Fiber With Risk of Hepatocellular Carcinoma in US Adults. JAMA Oncology, 2019, 5, 879.	3.4	63
40	Multiple Nonglycemic Genomic Loci Are Newly Associated With Blood Level of Glycated Hemoglobin in East Asians. Diabetes, 2014, 63, 2551-2562.	0.3	61
41	Gut microbiota and plasma metabolites associated with diabetes in women with, or at high risk for, HIV infection. EBioMedicine, 2018, 37, 392-400.	2.7	61
42	Genetics of Type 2 Diabetes in U.S. Hispanic/Latino Individuals: Results From the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Diabetes, 2017, 66, 1419-1425.	0.3	60
43	Branched-chain amino acid, meat intake and risk of type 2 diabetes in the Women's Health Initiative. British Journal of Nutrition, 2017, 117, 1523-1530.	1.2	60
44	Associations among circulating sphingolipids, β-cell function, and risk of developing type 2 diabetes: A population-based cohort study in China. PLoS Medicine, 2020, 17, e1003451.	3.9	55
45	Genetic Predisposition to Central Obesity and Risk of Type 2 Diabetes: Two Independent Cohort Studies. Diabetes Care, 2015, 38, 1306-1311.	4.3	54
46	Prolonged, Uninterrupted Sedentary Behavior and Glycemic Biomarkers Among US Hispanic/Latino Adults. Circulation, 2017, 136, 1362-1373.	1.6	54
47	Independent and Opposite Associations of Trunk and Leg Fat Depots with Adipokines, Inflammatory Markers, and Metabolic Syndrome in Middle-Aged and Older Chinese Men and Women. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 4389-4398.	1.8	53
48	Plasma Tryptophan-Kynurenine Metabolites Are Altered in Human Immunodeficiency Virus Infection and Associated With Progression of Carotid Artery Atherosclerosis. Clinical Infectious Diseases, 2018, 67, 235-242.	2.9	52
49	APOA5 genotype modulates 2-y changes in lipid profile in response to weight-loss diet intervention: the Pounds Lost Trial. American Journal of Clinical Nutrition, 2012, 96, 917-922.	2.2	51
50	A Genome-wide Association Study Discovers 46 Loci of the Human Metabolome in the Hispanic Community Health Study/Study of Latinos. American Journal of Human Genetics, 2020, 107, 849-863.	2.6	48
51	A Low-Frequency Inactivating <i>AKT2</i> Variant Enriched in the Finnish Population Is Associated With Fasting Insulin Levels and Type 2 Diabetes Risk. Diabetes, 2017, 66, 2019-2032.	0.3	47
52	Common variants in KCNQ1 are associated with type 2 diabetes and impaired fasting glucose in a Chinese Han population. Human Molecular Genetics, 2009, 18, 3508-3515.	1.4	46
53	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. Molecular Psychiatry, 2019, 24, 1920-1932.	4.1	44
54	Genome-wide association analysis identifies TYW3/CRYZ and NDST4 loci associated with circulating resistin levels. Human Molecular Genetics, 2012, 21, 4774-4780.	1.4	43

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55	DNA Methylation Variants at <i>HIF3A</i> Locus, B-Vitamin Intake, and Long-term Weight Change: Gene-Diet Interactions in Two U.S. Cohorts. Diabetes, 2015, 64, 3146-3154.	0.3	43
56	Diet quality and genetic association with body mass index: results from 3 observational studies. American Journal of Clinical Nutrition, 2018, 108, 1291-1300.	2.2	43
57	Joint associations of insomnia and sleep duration with prevalent diabetes: The <scp>H</scp> ispanic <scp>C</scp> ommunity <scp>H</scp> ealth <scp>S</scp> tudy/ <scp>S</scp> tudy of <scp>L</scp> atinos (<scp>HCHS</scp> / <scp>SOL</scp>). Journal of Diabetes, 2016, 8, 387-397.	0.8	41
58	Actigraphic sleep measures and diet quality in the Hispanic Community Health Study/Study of Latinos SueA±o ancillary study. Journal of Sleep Research, 2017, 26, 739-746.	1.7	41
59	CETP genotype and changes in lipid levels in response to weight-loss diet intervention in the POUNDS LOST and DIRECT randomized trials. Journal of Lipid Research, 2015, 56, 713-721.	2.0	39
60	Altered Gut Microbiota and Host Metabolite Profiles in Women With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2020, 71, 2345-2353.	2.9	38
61	Genomeâ€wide association study of generalized anxiety symptoms in the Hispanic Community Health Study/Study of Latinos. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 132-143.	1.1	37
62	Neuropeptide Y genotype, central obesity, and abdominal fat distribution: the POUNDS LOST trial. American Journal of Clinical Nutrition, 2015, 102, 514-519.	2.2	36
63	<i>PCSK7</i> Genotype Modifies Effect of a Weight-Loss Diet on 2-Year Changes of Insulin Resistance: The POUNDS LOST Trial. Diabetes Care, 2015, 38, 439-444.	4.3	35
64	Gut Microbial-Related Choline Metabolite Trimethylamine-N-Oxide Is Associated With Progression of Carotid Artery Atherosclerosis in HIV Infection. Journal of Infectious Diseases, 2018, 218, 1474-1479.	1.9	34
65	Dietary factors, gut microbiota, and serum trimethylamine-N-oxide associated with cardiovascular disease in the Hispanic Community Health Study/Study of Latinos. American Journal of Clinical Nutrition, 2021, 113, 1503-1514.	2.2	32
66	Genetics of type 2 diabetes in European populations. Journal of Diabetes, 2012, 4, 203-212.	0.8	31
67	Genome-wide association study of iron traits and relation to diabetes in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL): potential genomic intersection of iron and glucose regulation?. Human Molecular Genetics, 2017, 26, 1966-1978.	1.4	31
68	Sequence data and association statistics from 12,940 type 2 diabetes cases and controls. Scientific Data, 2017, 4, 170179.	2.4	31
69	Serum sphingolipids and incident diabetes in a US population with high diabetes burden: the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). American Journal of Clinical Nutrition, 2020, 112, 57-65.	2.2	29
70	Objectively Measured Physical Activity, Sedentary Behavior, and Genetic Predisposition to Obesity in U.S. Hispanics/Latinos: Results From the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Diabetes, 2017, 66, 3001-3012.	0.3	28
71	Betterâ€quality diet is associated with lower odds of severe periodontitis in US Hispanics/Latinos. Journal of Clinical Periodontology, 2018, 45, 780-790.	2.3	27
72	Association of Lipidomic Profiles With Progression of Carotid Artery Atherosclerosis in HIV Infection. JAMA Cardiology, 2019, 4, 1239.	3.0	26

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73	Association of Oily and Nonoily Fish Consumption and Fish Oil Supplements With Incident Type 2 Diabetes: A Large Population-Based Prospective Study. Diabetes Care, 2021, 44, 672-680.	4.3	26
74	Association of PCSK1 rs6234 with Obesity and Related Traits in a Chinese Han Population. PLoS ONE, 2010, 5, e10590.	1.1	25
75	Rare coding variants in 35 genes associate with circulating lipid levels—A multi-ancestry analysis of 170,000 exomes. American Journal of Human Genetics, 2022, 109, 81-96.	2.6	24
76	Polygenic Risk for Depression Increases Risk of Ischemic Stroke. Stroke, 2018, 49, 543-548.	1.0	23
77	Genetic discovery and risk characterization in type 2 diabetes across diverse populations. Human Genetics and Genomics Advances, 2021, 2, 100029.	1.0	23
78	Diabetes Genetic Predisposition Score and Cardiovascular Complications Among Patients With Type 2 Diabetes. Diabetes Care, 2013, 36, 737-739.	4.3	22
79	Lipoprotein(a) and cardiovascular disease in diabetic patients. Clinical Lipidology, 2012, 7, 397-407.	0.4	20
80	Vitamin D metabolism-related genetic variants, dietary protein intake and improvement of insulin resistance in a 2Âyear weight-loss trial: POUNDS Lost. Diabetologia, 2015, 58, 2791-2799.	2.9	20
81	Association of diabetes with tooth loss in Hispanic/Latino adults: findings from the Hispanic Community Health Study/Study of Latinos. BMJ Open Diabetes Research and Care, 2016, 4, e000211.	1.2	19
82	Gut Microbiota, Plasma Metabolomic Profiles, and Carotid Artery Atherosclerosis in HIV Infection. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, 1081-1093.	1.1	19
83	Comparing measures of overall and central obesity in relation to cardiometabolic risk factors among <scp>US</scp> Hispanic/Latino adults. Obesity, 2015, 23, 1920-1928.	1.5	18
84	Gut microbial metabolites associated with HIV infection. Future Virology, 2019, 14, 335-347.	0.9	18
85	Dietary cholesterol and egg intake in relation to incident cardiovascular disease and all-cause and cause-specific mortality in postmenopausal women. American Journal of Clinical Nutrition, 2021, 113, 948-959.	2.2	18
86	Changes in metabolomics profiles over ten years and subsequent risk of developing type 2 diabetes: Results from the Nurses' Health Study. EBioMedicine, 2022, 75, 103799.	2.7	18
87	Microbial co-occurrence complicates associations of gut microbiome with US immigration, dietary intake and obesity. Genome Biology, 2021, 22, 336.	3.8	18
88	Sex Differences in Associations of Adiposity Measures and Insulin Resistance in US Hispanic/Latino Youth: The Hispanic Community Children's Health Study/Study of Latino Youth (SOL Youth). Journal of Clinical Endocrinology and Metabolism, 2016, 102, jc.2016-2279.	1.8	17
89	Metaâ€Analysis of Genomeâ€Wide Association Studies with Correlated Individuals: Application to the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Genetic Epidemiology, 2016, 40, 492-501.	0.6	16
90	Objectively Measured Sedentary Behavior, Physical Activity, and Cardiometabolic Risk in Hispanic Youth: Hispanic Community Health Study/Study of Latino Youth. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3289-3298.	1.8	16

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91	Menopause Is Associated with an Altered Gut Microbiome and Estrobolome, with Implications for Adverse Cardiometabolic Risk in the Hispanic Community Health Study/Study of Latinos. MSystems, 2022, 7, .	1.7	16
92	Objectively Measured Sedentary Time and Cardiovascular Risk Factor Control in US Hispanics/Latinos With Diabetes Mellitus: Results From the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Journal of the American Heart Association, 2017, 6, .	1.6	14
93	Healthful eating patterns, serum metabolite profile and risk of diabetes in a population-based prospective study of US Hispanics/Latinos. Diabetologia, 2022, 65, 1133-1144.	2.9	14
94	Circulating Glycerolipids, Fatty Liver Index, and Incidence of Type 2 Diabetes: A Prospective Study Among Chinese. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2010-2020.	1.8	13
95	Genetic Predisposition to High Blood Pressure Associates With Cardiovascular Complications Among Patients With Type 2 Diabetes. Diabetes, 2012, 61, 3026-3032.	0.3	12
96	Macronutrient Intake, Diagnosis Status, and Glycemic Control Among US Hispanics/Latinos With Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1856-1864.	1.8	12
97	Comparison of Fecal Collection Methods on Variation in Gut Metagenomics and Untargeted Metabolomics. MSphere, 2021, 6, e0063621.	1.3	12
98	Genome-wide admixture and association study of subclinical atherosclerosis in the Women's Interagency HIV Study (WIHS). PLoS ONE, 2017, 12, e0188725.	1.1	11
99	Impact of Amerind ancestry and FADS genetic variation on omega-3 deficiency and cardiometabolic traits in Hispanic populations. Communications Biology, 2021, 4, 918.	2.0	11
100	The gut microbiome and microbial metabolites in acute myocardial infarction. Journal of Genetics and Genomics, 2022, 49, 569-578.	1.7	11
101	The Association Between IGF-I and IGFBP-3 and Incident Diabetes in an Older Population of Men and Women in the Cardiovascular Health Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4541-4547.	1.8	10
102	Obesity Partially Mediates the Diabetogenic Effect of Lowering LDL Cholesterol. Diabetes Care, 2022, 45, 232-240.	4.3	10
103	A Genome-Wide Association Study Identifies Blood Disorder–Related Variants Influencing Hemoglobin A1c With Implications for Glycemic Status in U.S. Hispanics/Latinos. Diabetes Care, 2019, 42, 1784-1791.	4.3	9
104	Kidney disease risk factors associate with urine biomarkers concentrations in HIV-positive persons; a cross-sectional study. BMC Nephrology, 2019, 20, 4.	0.8	9
105	Associations between SLC16A11 variants and diabetes in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Scientific Reports, 2019, 9, 843.	1.6	9
106	Sedentary time and peripheral artery disease: The Hispanic Community Health Study/Study of Latinos. American Heart Journal, 2020, 222, 208-219.	1.2	9
107	Plasma Lipidomic Profiles and Risk of Diabetes: 2 Prospective Cohorts of HIV-Infected and HIV-Uninfected Individuals. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e999-e1010.	1.8	9
108	Association of liver enzymes with incident diabetes in US Hispanic/Latino adults. Diabetic Medicine, 2021, 38, e14522.	1.2	9

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109	Menopause Is Associated With Immune Activation in Women With HIV. Journal of Infectious Diseases, 2022, 225, 295-305.	1.9	9
110	Investigation of the interplay between circulating lipids and IGF-I and relevance to breast cancer risk: an observational and Mendelian randomization study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, cebp.0315.2021.	1,1	9
111	Youth and Caregiver Physical Activity and Sedentary Time: HCHS/SOL Youth. American Journal of Health Behavior, 2017, 41, 67-75.	0.6	9
112	The Gut Microbiome Modifies the Association Between a Mediterranean Diet and Diabetes in USA Hispanic/ Latino Population. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e924-e934.	1.8	9
113	Variations of dietary intake by glycemic status and Hispanic/Latino heritage in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). BMJ Open Diabetes Research and Care, 2018, 6, e000486.	1.2	8
114	Are sedentary behavior and physical activity independently associated with cardiometabolic benefits? The Hispanic Community Health Study/Study of Latinos. BMC Public Health, 2020, 20, 1400.	1.2	8
115	Classical monocyte transcriptomes reveal significant anti-inflammatory statin effect in women with chronic HIV. Cardiovascular Research, 2021, 117, 1166-1177.	1.8	8
116	Menopausal status and observed differences in the gut microbiome in women with and without HIV infection. Menopause, 2021, 28, 491-501.	0.8	8
117	Relationship of genetic determinants of height with cardiometabolic and pulmonary traits in the Hispanic Community Health Study/Study of Latinos. International Journal of Epidemiology, 2018, 47, 2059-2069.	0.9	7
118	Accelerometer-assessed physical activity and incident diabetes in a population covering the adult life span: the Hispanic Community Health Study/Study of Latinos. American Journal of Clinical Nutrition, 2020, 112, 1318-1327.	2.2	7
119	Objectively measured sedentary time, physical activity and liver enzyme elevations in US Hispanics/Latinos. Liver International, 2020, 40, 1883-1894.	1.9	7
120	Adherence to Recommended Eating Patterns Is Associated With Lower Risk of Peripheral Arterial Disease: Results From the Women's Health Initiative. Hypertension, 2021, 78, 447-455.	1.3	7
121	Association of Sugar-sweetened Beverage Consumption with Prediabetes and Clucose Metabolism Markers in Hispanic/Latino Adults in the United States: Results from HCHS/SOL. Journal of Nutrition, 2021, , .	1.3	7
122	Food Insecurity and T-cell Dysregulation in Women Living With Human Immunodeficiency Virus on Antiretroviral Therapy. Clinical Infectious Diseases, 2021, 72, e112-e119.	2.9	7
123	Dietary Interventions for Weight Loss and Maintenance: Preference or Genetic Personalization?. Current Nutrition Reports, 2013, 2, 189-198.	2.1	6
124	Agreement between circulating IGF-I, IGFBP-1 and IGFBP-3 levels measured by current assays versus unavailable assays previously used in epidemiological studies. Growth Hormone and IGF Research, 2016, 26, 11-16.	0.5	6
125	Complex patterns of direct and indirect association between the transcription Factor-7 like 2 gene, body mass index and type 2 diabetes diagnosis in adulthood in the Hispanic Community Health Study/Study of Latinos. BMC Obesity, 2018, 5, 26.	3.1	6
126	Periodontal disease and incident prediabetes and diabetes: The Hispanic Community Health Study/Study of Latinos. Journal of Clinical Periodontology, 2022, 49, 313-321.	2.3	6

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127	Genetic variation near <scp><i>IRS</i></scp> <i>1</i> is associated with adiposity and a favorable metabolic profile in <scp>U</scp> . <scp>S.</scp> <scp>H</scp> ispanics/ <scp>L</scp> atinos. Obesity, 2016, 24, 2407-2413.	1.5	5
128	Lipidomic Signatures of Dairy Consumption and Associated Changes in Blood Pressure and Other Cardiovascular Risk Factors Among Chinese Adults. Hypertension, 2022, 79, 1617-1628.	1.3	5
129	Targeting physical activity interventions for adults: When should intervention occur?. Preventive Medicine, 2017, 97, 13-18.	1.6	4
130	C1q/TNF-Related Proteins, HIV and HIV-Associated Factors, and Cardiometabolic Phenotypes in Middle-Aged Women. AIDS Research and Human Retroviruses, 2019, 35, 1054-1064.	0.5	4
131	Serum Metabolomics of Incident Diabetes and Glycemic Changes in a Population With High Diabetes Burden: The Hispanic Community Health Study/Study of Latinos. Diabetes, 2022, 71, 1338-1349.	0.3	4
132	The IDOze Study: The Link Between Sleep Disruption and Tryptophan-Kynurenine Pathway Activation in Women With Human Immunodeficiency Virus. Journal of Infectious Diseases, 2022, 226, 1451-1460.	1.9	4
133	Plasma acylcarnitines and progression of carotid artery atherosclerosis in HIV infection. Aids, 2019, 33, 1043-1052.	1.0	3
134	Prevalence of pharmacogenomic variants affecting the efficacy of clopidogrel therapy in the Hispanic Community Health Study/Study of Latinos cohort. Pharmacogenomics, 2019, 20, 75-83.	0.6	3
135	Lifestyle for the prevention of type 2 diabetes: what is the role of genetic risk information?. American Journal of Clinical Nutrition, 2020, 111, 491-492.	2.2	3
136	Habitual use of fish oil supplements, genetic predisposition, and risk of fractures: a large population-based study. American Journal of Clinical Nutrition, 2021, 114, 945-954.	2.2	3
137	Ancestral diversity improves discovery and fine-mapping of genetic loci for anthropometric traits—The Hispanic/Latino Anthropometry Consortium. Human Genetics and Genomics Advances, 2022, 3, 100099.	1.0	3
138	Body Mass of U.S. Hispanics/Latinos From the Hispanic Community Health Study/Study of Latinos (HCHS/SOL): How Do Diet Quality and Sedentary Time Relate?. Hispanic Health Care International, 2020, 18, 55-63.	0.5	2
139	Abstract 029: Menopause Alters The Gut Microbiome In Hispanic/Latina Women Of The Hispanic Community Health Study/Study Of Latinos (HCHS/SOL), With Implications For Metabolic Syndrome. Circulation, 2021, 143, .	1.6	2
140	Abstract 37: Healthy Eating Patterns and Risk of Cardiovascular Disease: Results From Three Large Prospective Cohort Studies. Circulation, 2020, 141, .	1.6	2
141	Abstract 52: Plasma Metabolomic Signatures of the American Heart Association Diet Score: Findings From the Boston Puerto Rican Health Study. Circulation, 2020, 141, .	1.6	2
142	Abstract P201: Associations of Plasma Acylcarnitines With Incident Carotid Artery Plaque in Individuals With or at Risk of HIV Infection. Circulation, 2018, 137, .	1.6	2
143	Abstract P459: Milk Intake, Host LCT Genotype and Gut Bifidobacteria in Relation to Obesity: Results From the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Circulation, 2020, 141, .	1.6	2
144	Metabolome-wide association study of estimated glomerular filtration rates in Hispanics. Kidney International, 2022, 101, 144-151.	2.6	2

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145	The Association of Predicted Resting Energy Expenditure with Risk of Breast Cancer among Postmenopausal Women in the Women's Health Initiative Cohort. Cancer Prevention Research, 2022, 15, 255-264.	0.7	2
146	Abstract 020: Healthy Dietary Patterns And Risk Of Cardiovascular Disease In Us Hispanics/latinos: The Hispanic Community Health Study/study Of Latinos (HCHS/SOL). Circulation, 2022, 145, .	1.6	2
147	Modeling daily and weekly moderate and vigorous physical activity using zeroâ€inflated mixture Poisson distribution. Statistics in Medicine, 2020, 39, 4687-4703.	0.8	1
148	Abstract 10: Serum Metabolomic Signatures of Multiple Healthful Dietary Patterns and Incident Cardiometabolic Diseases in US Hispanics/Latinos. Circulation, 2020, 141, .	1.6	1
149	Abstract 18: Gut Microbiome Modifies the Protective Effects of a Mediterranean Dietary Pattern Against Diabetes Mellitus in US Hispanics/ Latinos: The Hispanic Community Health Study/ Study of Latinos (HCHS/SOL). Circulation, 2020, 141, .	1.6	1
150	Body Fat Distribution, Cardiometabolic Traits, and Risk of Major Lower-Extremity Arterial Disease in Postmenopausal Women. Diabetes Care, 2022, 45, 222-231.	4.3	1
151	Metabolomic Associations of Asthma in the Hispanic Community Health Study/Study of Latinos. Metabolites, 2022, 12, 359.	1.3	1
152	Jointly modeling of sleep variables that are objectively measured by wrist actigraphy. Statistics in Medicine, 2022, 41, 2804-2821.	0.8	1
153	Abstract MP027: Gene-environment Interaction Analysis Reveals Evidence for Independent Influences of Physical Activity and Sedentary Behavior on Obesity: Results From the Hispanic Community Health Study/study of Latinos (HCHS/SOL). Circulation, 2017, 135, .	1.6	1
154	Histidine Intake, Human Gut Microbiome, Plasma Levels of Imidazole Propionate, and Coronary Heart Disease Risk in US Adults. Current Developments in Nutrition, 2022, 6, 1041.	0.1	1
155	Dietary Pattern Indices and Incident Peripheral Arterial Disease in Women: A Prospective Cohort Study. Current Developments in Nutrition, 2020, 4, nzaa046_013.	0.1	0
156	The Assessment of Different Diets and Mortality Fails to Address Unmeasured Confounding—Reply. JAMA Internal Medicine, 2021, 181, 138.	2.6	0
157	Abstract 04: Fried Food Consumption and Genetic Predisposition to Obesity. Circulation, 2014, 129, .	1.6	0
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