## Qibin Qi

## List of Publications by Year in descending order

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		43973	54797
176	8,433	48	84
papers	citations	h-index	g-index
184	184	184	14708
107	107	104	14700
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Menopause Is Associated With Immune Activation in Women With HIV. Journal of Infectious Diseases, 2022, 225, 295-305.	1.9	9
2	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
3	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
4	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
5	Obesity Partially Mediates the Diabetogenic Effect of Lowering LDL Cholesterol. Diabetes Care, 2022, 45, 232-240.	4.3	10
6	A new measure to quantify sedentary behavior using accelerometer data: Application to the Hispanic Community Health Study/Study of Latinos. Statistical Methods in Medical Research, 2022, 31, 612-625.	0.7	0
7	Metabolome-wide association study of estimated glomerular filtration rates in Hispanics. Kidney International, 2022, 101, 144-151.	2.6	2
8	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
9	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
10	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
11	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
12	Abstract MP32: Healthy Dietary Patterns Are Associated With The Gut Microbiome In The Hispanic Community Health Study/Study Of Latinos (HCHS/SOL). Circulation, 2022, 145, .	1.6	0
13	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
14	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
15	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
16	Joint associations of peripheral artery disease and accelerometry-based physical activity with mortality: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Atherosclerosis, 2022, 347, 55-62.	0.4	0
17	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
18	The gut microbiome and microbial metabolites in acute myocardial infarction. Journal of Genetics and Genomics, 2022, 49, 569-578.	1.7	11

#	Article	IF	Citations
19	Metabolomic Associations of Asthma in the Hispanic Community Health Study/Study of Latinos. Metabolites, 2022, 12, 359.	1.3	1
20	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
21	Jointly modeling of sleep variables that are objectively measured by wrist actigraphy. Statistics in Medicine, 2022, 41, 2804-2821.	0.8	1
22	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
23	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
24	Gut Microbiota, Plasma Metabolomic Profiles, and Carotid Artery Atherosclerosis in HIV Infection. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, 1081-1093.	1.1	19
25	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
26	Classical monocyte transcriptomes reveal significant anti-inflammatory statin effect in women with chronic HIV. Cardiovascular Research, 2021, 117, 1166-1177.	1.8	8
27	The Assessment of Different Diets and Mortality Fails to Address Unmeasured Confoundingâ€"Reply. JAMA Internal Medicine, 2021, 181, 138.	2.6	0
28	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
29	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
30	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
31	Association of liver enzymes with incident diabetes in US Hispanic/Latino adults. Diabetic Medicine, 2021, 38, e14522.	1.2	9
32	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
33	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
34	Genetic discovery and risk characterization in type 2 diabetes across diverse populations. Human Genetics and Genomics Advances, 2021, 2, 100029.	1.0	23
35	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
36	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

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37	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	9.4	341
38	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
39	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
40	Association of Sugar-sweetened Beverage Consumption with Prediabetes and Glucose Metabolism Markers in Hispanic/Latino Adults in the United States: Results from HCHS/SOL. Journal of Nutrition, 2021, , .	1.3	7
41	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
42	Comparison of Fecal Collection Methods on Variation in Gut Metagenomics and Untargeted Metabolomics. MSphere, 2021, 6, e0063621.	1.3	12
43	Menopausal status and observed differences in the gut microbiome in women with and without HIV infection. Menopause, 2021, 28, 491-501.	0.8	8
44	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
45	Microbial co-occurrence complicates associations of gut microbiome with US immigration, dietary intake and obesity. Genome Biology, 2021, 22, 336.	3.8	18
46	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
47	Altered Gut Microbiota and Host Metabolite Profiles in Women With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2020, 71, 2345-2353.	2.9	38
48	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
49	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
50	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
51	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
52	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
53	Objectively measured sedentary time, physical activity and liver enzyme elevations in US Hispanics/Latinos. Liver International, 2020, 40, 1883-1894.	1.9	7
54	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

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55	Association Between Healthy Eating Patterns and Risk of Cardiovascular Disease. JAMA Internal Medicine, 2020, 180, 1090.	2.6	211
56	Sedentary time and peripheral artery disease: The Hispanic Community Health Study/Study of Latinos. American Heart Journal, 2020, 222, 208-219.	1,2	9
57	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
58	Association of Low-Carbohydrate and Low-Fat Diets With Mortality Among US Adults. JAMA Internal Medicine, 2020, 180, 513.	2.6	112
59	Abstract 10: Serum Metabolomic Signatures of Multiple Healthful Dietary Patterns and Incident Cardiometabolic Diseases in US Hispanics/Latinos. Circulation, 2020, 141, .	1.6	1
60	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
61	Abstract 37: Healthy Eating Patterns and Risk of Cardiovascular Disease: Results From Three Large Prospective Cohort Studies. Circulation, 2020, 141, .	1.6	2
62	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
63	Associations among circulating sphingolipids, $\hat{l}^2$ -cell function, and risk of developing type 2 diabetes: A population-based cohort study in China. PLoS Medicine, 2020, 17, e1003451.	3.9	55
64	Abstract P508: Association of Egg and Dietary Cholesterol Intake With Incident Cardiovascular Disease and All-cause Mortality. Circulation, 2020, 141, .	1.6	0
65	Abstract P323: HIV- and Subclinical Cardiovascular Disease-specific Transcriptomes in Nonclassical Monocytes: The Women's Interagency HIV Study. Circulation, 2020, 141, .	1.6	0
66	Abstract P277: Lower Gut Microbial Diversity in Non-alcoholic Fatty Liver Disease: Results From the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Circulation, 2020, 141, .	1.6	0
67	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
68	Abstract MP59: Serum Sphingolipids and Incident Diabetes in US Hispanics/Latinos: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Circulation, 2020, 141, .	1.6	0
69	Abstract 32: Joint Associations of Peripheral Artery Disease and Objectively-measured Physical Activity With Mortality: The Hispanic Community Health Study / Study of Latinos. Circulation, 2020, 141, .	1.6	0
70	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
71	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
72	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

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73	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
74	Association of Lipidomic Profiles With Progression of Carotid Artery Atherosclerosis in HIV Infection. JAMA Cardiology, 2019, 4, 1239.	3.0	26
75	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
76	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
77	Gut microbial metabolites associated with HIV infection. Future Virology, 2019, 14, 335-347.	0.9	18
78	The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. American Journal of Epidemiology, 2019, 188, 991-1012.	1.6	81
79	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
80	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
81	Plasma acylcarnitines and progression of carotid artery atherosclerosis in HIV infection. Aids, 2019, 33, 1043-1052.	1.0	3
82	Generalizing polygenic risk scores from Europeans to Hispanics/Latinos. Genetic Epidemiology, 2019, 43, 50-62.	0.6	89
83	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
84	Abstract MP29: Body Fat and Cardiovascular Disease Risk in Postmenopausal Women With Normal Body Mass Index: the Women $\hat{a} \in \mathbb{N}$ s Health Initiative. Circulation, 2019, 139, .	1.6	0
85	Abstract P072: Elevated Liver Enzymes Are Associated With Incident Diabetes in Hispanic/Latino Adults: Results From HCHS/SOL. Circulation, 2019, 139, .	1.6	0
86	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
87	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
88	Polygenic Risk for Depression Increases Risk of Ischemic Stroke. Stroke, 2018, 49, 543-548.	1.0	23
89	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
90	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

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91	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
92	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
93	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
94	Comparison of Fecal Collection Methods for Microbiome and Metabolomics Studies. Frontiers in Cellular and Infection Microbiology, 2018, 8, 301.	1.8	114
95	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
96	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
97	Abstract P186: Plasma Ceramides Are Associated With HIV Treatment and Increased Risk of Carotid Artery Plaque in Two Prospective HIV Cohorts. Circulation, 2018, 137, .	1.6	0
98	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
99	Abstract P200: Elevated Triacylglycerols and Diacylglycerols Had Association With Increased Carotid Arterial Stiffness, Independent of Cvd Risk Factors, in Women With or at High Risk of HIV Infection. Circulation, 2018, 137, .	1.6	0
100	Abstract MP66: Lipidomics Profiling and Progression of Carotid Artery Atherosclerosis in HIV-infected Individuals. Circulation, 2018, 137, .	1.6	0
101	Abstract 410: Statin Use May Alleviate Coagulation- and Inflammation-associated Gene Expression in Circulating Classical Monocytes in Women With Chronic HIV-1 Infection. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, .	1.1	0
102	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
103	Targeting physical activity interventions for adults: When should intervention occur?. Preventive Medicine, 2017, 97, 13-18.	1.6	4
104	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
105	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
106	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
107	Actigraphic sleep measures and diet quality in the Hispanic Community Health Study/Study of Latinos SueA±0 ancillary study. Journal of Sleep Research, 2017, 26, 739-746.	1.7	41
108	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

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109	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
110	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
111	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
112	Prolonged, Uninterrupted Sedentary Behavior and Glycemic Biomarkers Among US Hispanic/Latino Adults. Circulation, 2017, 136, 1362-1373.	1.6	54
113	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
114	Sequence data and association statistics from 12,940 type 2 diabetes cases and controls. Scientific Data, 2017, 4, 170179.	2.4	31
115	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
116	Genome-wide physical activity interactions in adiposity $\hat{a} \in A$ meta-analysis of 200,452 adults. PLoS Genetics, 2017, 13, e1006528.	1.5	158
117	Youth and Caregiver Physical Activity and Sedentary Time: HCHS/SOL Youth. American Journal of Health Behavior, 2017, 41, 67-75.	0.6	9
118	Abstract P307: Associations Between Physical Activity and Cardiac Functional Measures Assessed by Echocardiography: Echocardiographic Study of Latinos (ECHO-SOL). Circulation, 2017, 135, .	1.6	0
119	Abstract P104: Genetic Factors Influence Glycated Hemoglobin, Fasting Glucose, and Fasting Insulin Levels in the Population Architecture Using Genomics and Epidemiology Consortium. Circulation, 2017, 135, .	1.6	0
120	Abstract MPO27: 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
121	The genetic architecture of type 2 diabetes. Nature, 2016, 536, 41-47.	13.7	952
122	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
123	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
124	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
125	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
126	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

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127	Genetic variation near <scp><i>IRS</i></scp> <i>1</i> <is <scp="" a="" adiposity="" and="" associated="" favorable="" in="" metabolic="" profile="" with="">U.<scp>S.</scp><scp>H</scp>ispanics/<scp>L</scp>atinos. Obesity, 2016, 24, 2407-2413.</is>	1.5	5
128	Genomewide metaâ€analysis identifies loci associated with <scp>IGF</scp> â€l and <scp>IGFBP</scp> â€3 levels with impact on ageâ€related traits. Aging Cell, 2016, 15, 811-824.	3.0	83
129	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
130	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
131	Cumulative consumption of branched-chain amino acids and incidence of type 2 diabetes. International Journal of Epidemiology, 2016, 45, 1482-1492.	0.9	114
132	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
133	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
134	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. Nature Communications, 2016, 7, 10495.	5.8	245
135	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
136	Abstract P027: Liver Enzymes and Insulin Resistance and Glycemia in Hispanic/Latino Youth: Results From the Hispanic Community Children's Health Study/Study of Latino Youth (SOL Youth). Circulation, 2016, 133, .	1.6	0
137	Abstract 05: Associations of Objectively-measured Sedentary Time And Physical Activity with Meeting Cardiovascular Risk Factor Control Goals in U.S. Hispanic/Latino Adults with Diabetes: The Hispanic Community Health Study/Study of Latinos (hchs/sol). Circulation, 2016, 133, .	1.6	0
138	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
139	Genetic Predisposition to Central Obesity and Risk of Type 2 Diabetes: Two Independent Cohort Studies. Diabetes Care, 2015, 38, 1306-1311.	4.3	54
140	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
141	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
142	Gene $\tilde{A}-$ 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
143	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
144	<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

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145	Association Between Dietary Whole Grain Intake and Risk of Mortality. JAMA Internal Medicine, 2015, 175, 373.	2.6	156
146	Objectively Measured Sedentary Time and Cardiometabolic Biomarkers in US Hispanic/Latino Adults. Circulation, 2015, 132, 1560-1569.	1.6	85
147	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
148	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
149	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
150	Abstract MP23: Association of Trajectories of Adulthood Weight Gain with Cardiovascular Disease Risk Factors in Participants 50-74 Years in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Circulation, 2015, 131, .	1.6	0
151	Multiple Nonglycemic Genomic Loci Are Newly Associated With Blood Level of Glycated Hemoglobin in East Asians. Diabetes, 2014, 63, 2551-2562.	0.3	61
152	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
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