David Siscovick

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11260151/publications.pdf

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53	10,207	218677	243625
papers	citations	26 h-index	44 g-index

53	53	53	15788
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Particulate Matter Air Pollution and Cardiovascular Disease. Circulation, 2010, 121, 2331-2378.	1.6	5,007
2	Clinical Factors Associated With Calcific Aortic Valve Disease. Journal of the American College of Cardiology, 1997, 29, 630-634.	2.8	1,775
3	Genome-wide association of early-onset myocardial infarction with single nucleotide polymorphisms and copy number variants. Nature Genetics, 2009, 41, 334-341.	21.4	990
4	Ankle-Arm Index as a Predictor of Cardiovascular Disease and Mortality in the Cardiovascular Health Study. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 538-545.	2.4	758
5	Echocardiographic Design of a Multicenter Investigation of Free-living Elderly Subjects: The Cardiovascular Health Study. Journal of the American Society of Echocardiography, 1992, 5, 63-72.	2.8	209
6	Relation Between Short-Term Fine-Particulate Matter Exposure and Onset of Myocardial Infarction. Epidemiology, 2005, 16, 41-48.	2.7	145
7	A Case-Crossover Analysis of Particulate Matter Air Pollution and Out-of-Hospital Primary Cardiac Arrest. Epidemiology, 2001, 12, 193-199.	2.7	138
8	A Genome-Wide Association Study Identifies LIPA as a Susceptibility Gene for Coronary Artery Disease. Circulation: Cardiovascular Genetics, 2011, 4, 403-412.	5.1	130
9	Lack of Association Between the Trp719Arg Polymorphism in Kinesin-Like Protein-6 and Coronary Artery Disease in 19 Case-Control Studies. Journal of the American College of Cardiology, 2010, 56, 1552-1563.	2.8	84
10	Prospective Association of Polycystic Ovary Syndrome With Coronary Artery Calcification and Carotid-Intima-Media Thickness. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2688-2694.	2.4	83
11	Cardiopulmonary Impact of Particulate Air Pollution in High-Risk Populations. Journal of the American College of Cardiology, 2020, 76, 2878-2894.	2.8	68
12	Intakes of long-chain nâ€“3 polyunsaturated fatty acids and fish in relation to measurements of subclinical atherosclerosis. American Journal of Clinical Nutrition, 2008, 88, 1111-1118.	4.7	65
13	Transcriptomic profiles of aging in purified human immune cells. BMC Genomics, 2015, 16, 333.	2.8	58
14	Multiethnic Genome-Wide Association Study of Diabetic Retinopathy Using Liability Threshold Modeling of Duration of Diabetes and Glycemic Control. Diabetes, 2019, 68, 441-456.	0.6	54
15	Can a Healthy Lifestyle Compress the Disabled Period in Older Adults?. Journal of the American Geriatrics Society, 2016, 64, 1952-1961.	2.6	51
16	Anti-MÃ¼llerian hormone, follicle stimulating hormone, antral follicle count, and risk of menopause within 5 years. Maturitas, 2017, 102, 18-25.	2.4	51
17	Blood monocyte transcriptome and epigenome analyses reveal loci associated with human atherosclerosis. Nature Communications, 2017, 8, 393.	12.8	51
18	Testosterone Levels in Pre-Menopausal Women are Associated With Nonalcoholic Fatty Liver Disease in Midlife. American Journal of Gastroenterology, 2017, 112, 755-762.	0.4	49

#	Article	IF	Citations
19	Differences in Natriuretic Peptide Levels by Race/Ethnicity (From the Multi-Ethnic Study of) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.6	49
20	Intake of fish and long-chain omega-3 polyunsaturated fatty acids and incidence of metabolic syndrome among American young adults: a 25-year follow-up study. European Journal of Nutrition, 2016, 55, 1707-1716.	3.9	45
21	Urine Collagen Fragments and CKD Progressionâ€"The Cardiovascular Health Study. Journal of the American Society of Nephrology: JASN, 2015, 26, 2494-2503.	6.1	42
22	Associations of circulating very-long-chain saturated fatty acids and incident type 2 diabetes: a pooled analysis of prospective cohort studies. American Journal of Clinical Nutrition, 2019, 109, 1216-1223.	4.7	39
23	Race, Ancestry, and Vitamin D Metabolism: The Multi-Ethnic Study of Atherosclerosis. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4337-e4350.	3.6	38
24	Patterns in Geographic Access to Health Care Facilities Across Neighborhoods in the United States Based on Data From the National Establishment Time-Series Between 2000 and 2014. JAMA Network Open, 2020, 3, e205105.	5.9	35
25	Vitamin D metabolites and bone mineral density: The multi-ethnic study of atherosclerosis. Bone, 2015, 78, 186-193.	2.9	34
26	Association of Long-term Air Pollution With Ventricular Conduction and Repolarization Abnormalities. Epidemiology, 2011, 22, 773-780.	2.7	30
27	Genome-wide association meta-analysis of fish and EPA+DHA consumption in 17 US and European cohorts. PLoS ONE, 2017, 12, e0186456.	2.5	18
28	Hypothesis-Based Analysis of Gene-Gene Interactions and Risk of Myocardial Infarction. PLoS ONE, 2012, 7, e41730.	2.5	17
29	Intake and Sources of Dietary Fiber, Inflammation, and Cardiovascular Disease in Older US Adults. JAMA Network Open, 2022, 5, e225012.	5.9	15
30	Identifying prevalence and risk factors for metformin non-persistence: a retrospective cohort study using an electronic health record. BMJ Open, 2018, 8, e021505.	1.9	13
31	Epigenome-wide analysis of long-term air pollution exposure and DNA methylation in monocytes: results from the Multi-Ethnic Study of Atherosclerosis. Epigenetics, 2022, 17, 1-17.	2.7	11
32	Soluble CD14 andCD14Variants, Other Inflammatory Markers, and Glucose Dysregulation in Older Adults: The Cardiovascular Health Study. Diabetes Care, 2019, 42, 2075-2082.	8.6	9
33	Dietary policies and programs in the United States: A narrative review. Preventive Medicine Reports, 2020, 19, 101135.	1.8	8
34	Associations of diet, physical activity and polycystic ovary syndrome in the Coronary Artery Risk Development in Young Adults Womenâ€™s Study. BMC Public Health, 2021, 21, 35.	2.9	6
35	Cardiovascular Risk Factors and Ischemic Heart Disease. Circulation: Cardiovascular Genetics, 2016, 9, 279-286.	5.1	5
36	â€œNot Alone Anymoreâ€• Medical Care, 2020, 58, S60-S65.	2.4	5

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37	Clinical and biomarker modifiers of vitamin D treatment response: the Multi-Ethnic Study of Atherosclerosis. American Journal of Clinical Nutrition, 2022, 115, 914-924.	4.7	5
38	Trans Fatty Acid Biomarkers and Incident Type 2 Diabetes: Pooled Analysis from 10 Prospective Cohort Studies in the Fatty Acids and Outcome Research Consortium (FORCE) (OR33-02-19). Current Developments in Nutrition, 2019, 3, nzz039.OR33-02-19.	0.3	3
39	Addressing practical issues of predictive models translation into everyday practice and public health management: a combined model to predict the risk of type 2 diabetes improves incidence prediction and reduces the prevalence of missing risk predictions. BMJ Open Diabetes Research and Care, 2020, 8, e001223.	2.8	3
40	Substance Use Disorders and Diabetes Care. Medical Care, 2021, 59, 881-887.	2.4	3
41	Impact of New York Stateâ€™s Health Home program on access to care among patients with diabetes. BMJ Open Diabetes Research and Care, 2021, 9, e002204.	2.8	3
42	Longitudinal Measures of Trimethylamine N-oxide and Incident Atherosclerotic Cardiovascular Disease Events in Older Adults: The Cardiovascular Health Study. Current Developments in Nutrition, 2020, 4, nzaa061_062.	0.3	2
43	Abstract 046: Longitudinal Associations of Omega-6 and Omega-3 Plasma Phospholipid Polyunsaturated Fatty Acids With Dementia in Older Adults: the Cardiovascular Health Study. Circulation, 2019, 139, .	1.6	1
44	Health Data for New York City Overview: Advancing Health Equity through Policy-Relevant Collaborative Research. Journal of Urban Health, 2021, 98, 695.	3.6	1
45	PUFA ï‰-3 and ï‰-6 biomarkers and sleep: a pooled analysis of cohort studies on behalf of the Fatty Acids and Outcomes Research Consortium (FORCE). American Journal of Clinical Nutrition, 2022, 115, 864-876.	4.7	1
46	Serum Non-esterified Fatty Acids and Risk of Incident Stroke in Older Adults: The Cardiovascular Health Study. Current Developments in Nutrition, 2020, 4, nzaa061_044.	0.3	0
47	Abstract 19269: Relations and Predictive Value of Post-load and Fasting Glucose for Incident Cardiovascular Disease and Mortality in Older Adults: the Cardiovascular Health Study. Circulation, 2014, 130, .	1.6	0
48	Abstract 30: Global Electrical Heterogeneity on Electrocardiogram is Associated with Sudden Cardiac Death After Adjustment for Ejection Fraction. Circulation, 2016, 133, .	1.6	0
49	Abstract P018: Poincare Plot Asymmetry is Associated With Sudden Cardiac Death in the Community: The Atherosclerosis Risk in Community Study. Circulation, 2018, 137, .	1.6	0
50	Abstract MP98: Circulating Phospholipid n-3 Polyunsaturated Fatty Acids and Incident Atherothrombotic and Cardioembolic Ischemic Stroke in 3 Large US Cohorts. Circulation, 2016, 133, .	1.6	0
51	Abstract P017: Serum Vitamin D, Sex Hormones, and Erectile Dysfunction in the Multi-Ethnic Study of Atherosclerosis (MESA). Circulation, 2016, 133, .	1.6	0
52	Abstract MP051: Circulating Dairy Fatty Acids and Total and Cause-specific Mortality: the Cardiovascular Health Study. Circulation, 2017, 135, .	1.6	0
53	Abstract MP081: Short-long-short Sequence of RR Intervals is Associated With Increased Risk of Sudden Cardiac Death: the Atherosclerosis Risk in Community Study. Circulation, 2017, 135, .	1.6	0