Connor A Emdin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3537764/publications.pdf

Version: 2024-02-01

56 papers 10,652 citations

32 h-index 56 g-index

60 all docs

60 docs citations

60 times ranked

17356 citing authors

#	Article	IF	CITATIONS
1	Association of Habitual Alcohol Intake With Risk of Cardiovascular Disease. JAMA Network Open, 2022, 5, e223849.	5.9	136
2	Association of Genetic Variation With Cirrhosis: A Multi-Trait Genome-Wide Association and Gene–Environment Interaction Study. Gastroenterology, 2021, 160, 1620-1633.e13.	1.3	68
3	rs641738C>T near MBOAT7 is associated with liver fat, ALT and fibrosis in NAFLD: A meta-analysis. Journal of Hepatology, 2021, 74, 20-30.	3.7	77
4	Electronic health record-based genome-wide meta-analysis provides insights on the genetic architecture of non-alcoholic fatty liver disease. Cell Reports Medicine, 2021, 2, 100437.	6.5	56
5	Oxidized Phospholipids Promote NETosis and Arterial Thrombosis in LNK(SH2B3) Deficiency. Circulation, 2021, 144, 1940-1954.	1.6	33
6	Machine learning enables new insights into genetic contributions to liver fat accumulation. Cell Genomics, 2021, 1, 100066.	6.5	34
7	Epicardial and subcutaneous adipose tissue in Indigenous and non-Indigenous individuals: Implications for cardiometabolic diseases. Obesity Research and Clinical Practice, 2020, 14, 99-102.	1.8	9
8	Inherited myeloproliferative neoplasm risk affects haematopoietic stem cells. Nature, 2020, 586, 769-775.	27.8	101
9	Heterozygous <i> ABCG5 < /i > Gene Deficiency and Risk of Coronary Artery Disease. Circulation Genomic and Precision Medicine, 2020, 13, 417-423.</i>	3.6	45
10	Genome-Wide Polygenic Score and Cardiovascular Outcomes With Evacetrapib in Patients With High-Risk Vascular Disease. Circulation Genomic and Precision Medicine, 2020, 13, e002767.	3.6	9
11	A missense variant in Mitochondrial Amidoxime Reducing Component 1 gene and protection against liver disease. PLoS Genetics, 2020, 16, e1008629.	3. 5	101
12	Genetic Association of Finger Photoplethysmography-Derived Arterial Stiffness Index With Blood Pressure and Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1253-1261.	2.4	35
13	DNA Sequence Variation in <i>ACVR1C</i> Encoding the Activin Receptor-Like Kinase 7 Influences Body Fat Distribution and Protects Against Type 2 Diabetes. Diabetes, 2019, 68, 226-234.	0.6	31
14	Analysis of predicted loss-of-function variants in UK Biobank identifies variants protective for disease. Nature Communications, 2018, 9, 1613.	12.8	78
15	Phenotypic Consequences of a Genetic Predisposition to Enhanced Nitric Oxide Signaling. Circulation, 2018, 137, 222-232.	1.6	87
16	Genetics of blood lipids among ~300,000 multi-ethnic participants of the Million Veteran Program. Nature Genetics, 2018, 50, 1514-1523.	21.4	497
17	Genetic Association of Albuminuria with Cardiometabolic Disease and Blood Pressure. American Journal of Human Genetics, 2018, 103, 461-473.	6.2	91
18	Quantifying the Impact of Rare and Ultra-rare Coding Variation across the Phenotypic Spectrum. American Journal of Human Genetics, 2018, 102, 1204-1211.	6.2	102

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19	Genetic inactivation of ANGPTL4 improves glucose homeostasis and is associated with reduced risk of diabetes. Nature Communications, 2018, 9, 2252.	12.8	99
20	Proportion and Characteristics of US Adults Who May Be Eligible From Additional Blood Pressure Lowering Based on Absolute Risk. American Journal of Hypertension, 2017, 30, 232-235.	2.0	0
21	Referral for Specialist Follow-up and Its Association With Post-discharge Mortality Among Patients With Systolic Heart Failure (from the National Heart Failure Audit for England and Wales). American Journal of Cardiology, 2017, 119, 440-444.	1.6	21
22	Variation in hospital performance for heart failure management in the National Heart Failure Audit for England and Wales. Heart, 2017, 103, 55-62.	2.9	17
23	Association of Rare and Common Variation in the Lipoprotein Lipase Gene With Coronary Artery Disease. JAMA - Journal of the American Medical Association, 2017, 317, 937.	7.4	148
24	Genetic Association of Waist-to-Hip Ratio With Cardiometabolic Traits, Type 2 Diabetes, and Coronary Heart Disease. JAMA - Journal of the American Medical Association, 2017, 317, 626.	7.4	313
25	Genetic Variation at the Sulfonylurea Receptor, Type 2 Diabetes, and Coronary Heart Disease. Diabetes, 2017, 66, 2310-2315.	0.6	20
26	Income Disparities in Absolute Cardiovascular Risk and Cardiovascular Risk Factors in the United States, 1999-2014. JAMA Cardiology, 2017, 2, 782.	6.1	89
27	Genetic Predisposition to Abdominal Obesity and Cardiometabolic Riskâ€"Reply. JAMA - Journal of the American Medical Association, 2017, 317, 2334.	7.4	4
28	ANGPTL3 Deficiency and Protection Against Coronary Artery Disease. Journal of the American College of Cardiology, 2017, 69, 2054-2063.	2.8	348
29	Genetic Analysis of Venous Thromboembolism in UK Biobank Identifies the ZFPM2 Locus and Implicates Obesity as a Causal Risk Factor. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	90
30	Genetic Risk, Lifestyle, and Coronary Artery Disease. New England Journal of Medicine, 2017, 376, 1192-1195.	27.0	17
31	Evaluation of the Pooled Cohort Equations for Prediction of Cardiovascular Risk in a Contemporary Prospective Cohort. American Journal of Cardiology, 2017, 119, 881-885.	1.6	29
32	Exome-wide association study of plasma lipids in >300,000 individuals. Nature Genetics, 2017, 49, 1758-1766.	21.4	470
33	Genetic analysis in UK Biobank links insulin resistance and transendothelial migration pathways to coronary artery disease. Nature Genetics, 2017, 49, 1392-1397.	21.4	190
34	Mendelian Randomization. JAMA - Journal of the American Medical Association, 2017, 318, 1925.	7.4	1,253
35	Association between trial registration and positive study findings: cross sectional study (Epidemiological Study of Randomized Trials—ESORT). BMJ: British Medical Journal, 2017, 356, j917.	2.3	29
36	Associations of Epicardial, Abdominal, and Overall Adiposity With Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	141

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37	Phenotypic Characterization of GeneticallyÂLowered Human Lipoprotein(a) Levels. Journal of the American College of Cardiology, 2016, 68, 2761-2772.	2.8	186
38	Diagnostic Yield and Clinical Utility of Sequencing Familial Hypercholesterolemia Genes in Patients With Severe Hypercholesterolemia. Journal of the American College of Cardiology, 2016, 67, 2578-2589.	2.8	723
39	Blood Pressure and Risk of Vascular Dementia. Stroke, 2016, 47, 1429-1435.	2.0	80
40	Genetic Risk, Adherence to a Healthy Lifestyle, and Coronary Disease. New England Journal of Medicine, 2016, 375, 2349-2358.	27.0	979
41	Meta-Analysis of Anxiety as a Risk Factor for Cardiovascular Disease. American Journal of Cardiology, 2016, 118, 511-519.	1.6	216
42	Blood pressure lowering for prevention of cardiovascular disease and death: a systematic review and meta-analysis. Lancet, The, 2016, 387, 957-967.	13.7	2,464
43	Lowering Blood Pressure in Patients With Diabetes—Reply. JAMA - Journal of the American Medical Association, 2015, 313, 2183.	7.4	1
44	Blood Pressure Targets and Absolute Cardiovascular Risk. Hypertension, 2015, 66, 280-285.	2.7	6
45	A user-centred home monitoring and self-management system for patients with heart failure: a multicentre cohort study. European Heart Journal Quality of Care & Dinical Outcomes, 2015, 1, 66-71.	4.0	18
46	Mortality from heart failure, acute myocardial infarction and other ischaemic heart disease in England and Oxford: a trend study of multiple-cause-coded death certification. Journal of Epidemiology and Community Health, 2015, 69, 1000-1005.	3.7	42
47	The association between development assistance for health and malaria, HIV and tuberculosis mortality: A cross-national analysis. Journal of Epidemiology and Global Health, 2015, 5, 41.	2.9	10
48	Blood Pressure Lowering in Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2015, 313, 603.	7.4	673
49	Association between randomised trial evidence and global burden of disease: cross sectional study (Epidemiological Study of Randomized TrialsESORT). BMJ, The, 2015, 350, h117-h117.	6.0	35
50	Reporting of a Publicly Accessible Protocol and Its Association With Positive Study Findings in Cardiovascular Trials (from the Epidemiological Study of Randomized TrialsÂ[ESORT]). American Journal of Cardiology, 2015, 116, 1280-1283.	1.6	11
51	Outcomes of Percutaneous Coronary Intervention Performed at Offsite VersusÂOnsite Surgical Centers inÂtheÂUnited Kingdom. Journal of the American College of Cardiology, 2015, 66, 363-372.	2.8	22
52	Association of Cardiovascular Trial Registration With Positive Study Findings. JAMA Internal Medicine, 2015, 175, 304.	5.1	22
53	The Epidemiology of Blood Pressure and Its Worldwide Management. Circulation Research, 2015, 116, 925-936.	4.5	162
54	Meta-Analysis of Large-Scale Randomized Trials to Determine the Effectiveness of Inhibition of the Renin-Angiotensin Aldosterone System in Heart Failure. American Journal of Cardiology, 2015, 116, 155-161.	1.6	33

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55	Nonâ€physician clinician provided HIV treatment results in equivalent outcomes as physicianâ€provided care: a metaâ€analysis. Journal of the International AIDS Society, 2013, 16, 18445.	3.0	43
56	Chlamydia Pneumoniae CdsL Regulates CdsN ATPase Activity, and Disruption with a Peptide Mimetic Prevents Bacterial Invasion. Frontiers in Microbiology, 2011, 2, 21.	3.5	25