

George Thanassoulis

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

84
papers

3,622
citations

28
h-index

59
g-index

96
ext. papers

4,680
ext. citations

8.4
avg, IF

5.39
L-index

#	Paper	IF	Citations
84	Key Questions About Familial Hypercholesterolemia: JACC Review Topic of the Week.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 1023-1031	15.1	2
83	Genome-Wide Association Study Highlights as a Novel Locus for Lipoprotein(a) Levels-Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 458-464	9.4	14
82	Apolipoprotein B vs Low-Density Lipoprotein Cholesterol and Non-High-Density Lipoprotein Cholesterol as the Primary Measure of Apolipoprotein B Lipoprotein-Related Risk: The Debate Is Over. <i>JAMA Cardiology</i> , 2021 ,	16.2	3
81	Primary Prevention Trial Designs Using Coronary Imaging: A National Heart, Lung, and Blood Institute Workshop. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1454-1465	8.4	8
80	Free fatty acids and heart failure in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Clinical Lipidology</i> , 2021 , 15, 608-617	4.9	0
79	Drugs for Prevention and Treatment of Aortic Stenosis: How Close Are We?. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1016-1026	3.8	2
78	A Comparison of Lipids and apoB in Asian Indians and Americans. <i>Global Heart</i> , 2021 , 16, 7	2.9	1
77	Utility of Genetically Predicted Lp(a) (Lipoprotein [a]) and ApoB Levels for Cardiovascular Risk Assessment. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003312	5.2	2
76	Atherothrombotic factors and atherosclerotic cardiovascular events: the multi-ethnic study of atherosclerosis. <i>European Heart Journal</i> , 2021 ,	9.5	5
75	Risk Markers for Limited Coronary Artery Calcium in Persons With Significant Aortic Valve Calcium (From the Multi-ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2021 , 156, 58-64	3	2
74	FADS1 (Fatty Acid Desaturase 1) Genotype Associates With Aortic Valve FADS mRNA Expression, Fatty Acid Content and Calcification. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e002710	5.2	4
73	Calibration and discrimination of the Framingham Risk Score and the Pooled Cohort Equations. <i>Cmaj</i> , 2020 , 192, E442-E449	3.5	6
72	The clinical utility of apoB versus LDL-C/non-HDL-C. <i>Clinica Chimica Acta</i> , 2020 , 508, 103-108	6.2	7
71	Association of FADS1/2 Locus Variants and Polyunsaturated Fatty Acids With Aortic Stenosis. <i>JAMA Cardiology</i> , 2020 , 5, 694-702	16.2	7
70	Polygenic risk for coronary heart disease acts through atherosclerosis in type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2020 , 19, 12	8.7	9
69	A Patient-Led Referral Strategy for Cardiovascular Screening of Family and Household Members at the Time of Cardiac Intensive Care Unit Admission. <i>CJC Open</i> , 2020 , 2, 506-513	2	1
68	The Expected 30-Year Benefits of Early Versus Delayed Primary Prevention of Cardiovascular Disease by Lipid Lowering. <i>Circulation</i> , 2020 , 142, 827-837	16.7	16

67	Risks of Incident Cardiovascular Disease Associated With Concomitant Elevations in Lipoprotein(a) and Low-Density Lipoprotein Cholesterol-The Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e014711	6	10
66	Apolipoprotein B Particles and Cardiovascular Disease: A Narrative Review. <i>JAMA Cardiology</i> , 2019 , 4, 1287-1295	16.2	121
65	Cost-effectiveness of Low-density Lipoprotein Cholesterol Level-Guided Statin Treatment in Patients With Borderline Cardiovascular Risk. <i>JAMA Cardiology</i> , 2019 , 4, 969-977	16.2	11
64	Incidence and Predictors of Intracardiac Thrombus on Pre-electrophysiological Procedure Transesophageal Echocardiography. <i>CJC Open</i> , 2019 , 1, 231-237	2	2
63	LPA genotype is associated with premature cardiovascular disease in familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2019 , 13, 627-633.e1	4.9	12
62	ApoB. <i>Circulation Research</i> , 2019 , 124, 1425-1427	15.7	16
61	Biomarkers of mineral metabolism and progression of aortic valve and mitral annular calcification: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2019 , 285, 79-86	3.1	11
60	Race-Based Differences in Lipoprotein(a)-Associated Risk of Carotid Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 523-529	9.4	23
59	Trajectories of Non-HDL Cholesterol Across Midlife: Implications for Cardiovascular Prevention. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 70-79	15.1	29
58	HDAC9 is implicated in atherosclerotic aortic calcification and affects vascular smooth muscle cell phenotype. <i>Nature Genetics</i> , 2019 , 51, 1580-1587	36.3	45
57	Meta-analysis of Randomized Controlled Trials Assessing the Impact of Proprotein Convertase Subtilisin/Kexin Type 9 Antibodies on Mortality and Cardiovascular Outcomes. <i>American Journal of Cardiology</i> , 2019 , 124, 1869-1875	3	9
56	Risk factors for valvular calcification. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2019 , 26, 96-102	4	18
55	Letter by Sniderman et al Regarding Article, "Comparison of Conventional Lipoprotein Tests and Apolipoproteins in the Prediction of Cardiovascular Disease". <i>Circulation</i> , 2019 , 140, e822-e823	16.7	
54	Response by Labos et al to Letter Regarding Article, "Evaluation of the Pleiotropic Effects of Statins: A Reanalysis of the Randomized Trial Evidence Using Egger Regression". <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, e87-e88	9.4	1
53	Genetic Risk Prediction for Primary and Secondary Prevention of Atherosclerotic Cardiovascular Disease: an Update. <i>Current Cardiology Reports</i> , 2018 , 20, 36	4.2	3
52	Pathological significance of lipoprotein(a) in aortic valve stenosis. <i>Atherosclerosis</i> , 2018 , 272, 168-174	3.1	14
51	Observational and Genetic Associations of Resting Heart Rate With Aortic Valve Calcium. <i>American Journal of Cardiology</i> , 2018 , 121, 1246-1252	3	2
50	Evaluation of the Pleiotropic Effects of Statins: A Reanalysis of the Randomized Trial Evidence Using Egger Regression-Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 262-263	9.4	23

49	Association of LPA Variants With Aortic Stenosis: A Large-Scale Study Using Diagnostic and Procedural Codes From Electronic Health Records. <i>JAMA Cardiology</i> , 2018 , 3, 18-23	16.2	31
48	The spectrum of type III hyperlipoproteinemia. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 1383-1389	4.9	25
47	A Long-term Benefit Approach vs Standard Risk-Based Approaches for Statin Eligibility in Primary Prevention. <i>JAMA Cardiology</i> , 2018 , 3, 1090-1095	16.2	10
46	Sick Individuals and Sick Populations by Geoffrey Rose: Cardiovascular Prevention Updated. <i>Journal of the American Heart Association</i> , 2018 , 7, e010049	6	10
45	Recovery in Patients With Dilated Cardiomyopathy With Loss-of-Function Mutations in the Titin Gene. <i>JAMA Cardiology</i> , 2017 , 2, 700-702	16.2	7
44	Lipoprotein(a): new insights from modern genomics. <i>Current Opinion in Lipidology</i> , 2017 , 28, 170-176	4.4	17
43	Relations between lipoprotein(a) concentrations, LPA genetic variants, and the risk of mortality in patients with established coronary heart disease: a molecular and genetic association study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 534-543	18.1	69
42	Association of Triglyceride-Related Genetic Variants With Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2941-2948	15.1	16
41	Case of Reversible Complete Heart Block. <i>American Journal of Medicine</i> , 2017 , 130, e335-e336	2.4	1
40	A Replicated, Genome-Wide Significant Association of Aortic Stenosis With a Genetic Variant for Lipoprotein(a): Meta-Analysis of Published and Novel Data. <i>Circulation</i> , 2017 , 135, 1181-1183	16.7	27
39	The Canadian HIV and aging cohort study - determinants of increased risk of cardio-vascular diseases in HIV-infected individuals: rationale and study protocol. <i>BMC Infectious Diseases</i> , 2017 , 17, 611 ⁴		26
38	Lipoprotein(a) Induces Human Aortic Valve Interstitial Cell Calcification. <i>JACC Basic To Translational Science</i> , 2017 , 2, 358-371	8.7	34
37	The Benefit Model for Prevention of Cardiovascular Disease: An Opportunity to Harmonize Guidelines. <i>JAMA Cardiology</i> , 2017 , 2, 1175-1176	16.2	10
36	Impact of Heart Outcomes Prevention Evaluation Trial on Statin Eligibility for the Primary Prevention of Cardiovascular Disease: Insights from the National Health and Nutrition Examination Survey. <i>Circulation</i> , 2017 , 136, 1860-1862	16.7	2
35	2016 Canadian Cardiovascular Society Guidelines for the Management of Dyslipidemia for the Prevention of Cardiovascular Disease in the Adult. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1263-1282	3.8	543
34	Estimating the Population Impact of Lp(a) Lowering on the Incidence of Myocardial Infarction and Aortic Stenosis-Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 2421-2423	9.4	26
33	Age and Cardiovascular Risk Attributable to Apolipoprotein B, Low-Density Lipoprotein Cholesterol or Non-High-Density Lipoprotein Cholesterol. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	31
32	Risk of Premature Cardiovascular Disease vs the Number of Premature Cardiovascular Events. <i>JAMA Cardiology</i> , 2016 , 1, 492-4	16.2	34

31	Sex Versus Gender-Related Characteristics: Which Predicts Outcome After Acute Coronary Syndrome in the Young?. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 127-135	15.1	137
30	Individualized Statin Benefit for Determining Statin Eligibility in the Primary Prevention of Cardiovascular Disease. <i>Circulation</i> , 2016 , 133, 1574-81	16.7	54
29	Lipoprotein (a) in calcific aortic valve disease: from genomics to novel drug target for aortic stenosis. <i>Journal of Lipid Research</i> , 2016 , 57, 917-24	6.3	55
28	Genetic loci associated with ideal cardiovascular health: A meta-analysis of genome-wide association studies. <i>American Heart Journal</i> , 2016 , 175, 112-20	4.9	17
27	Lipoprotein(a) Levels Are Associated With Subclinical Calcific Aortic Valve Disease in White and Black Individuals: The Multi-Ethnic Study of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 1003-9	9.4	45
26	Lipoprotein(a) Interactions With Low-Density Lipoprotein Cholesterol and Other Cardiovascular Risk Factors in Premature Acute Coronary Syndrome (ACS). <i>Journal of the American Heart Association</i> , 2016 , 5,	6	46
25	Association Between Family History, a Genetic Risk Score, and Severity of Coronary Artery Disease in Patients With Premature Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 1286-92	9.4	26
24	Sex Differences in Clinical Outcomes After Premature Acute Coronary Syndrome. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1447-1453	3.8	24
23	An evidence-based analysis of the National Lipid Association recommendations concerning non-HDL-C and apoB. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 1248-58	4.9	20
22	Screening Strategies and Primary Prevention Interventions in Relatives of People With Coronary Artery Disease: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 649-57	3.8	6
21	Utility of a genetic risk score to predict recurrent cardiovascular events 1 year after an acute coronary syndrome: A pooled analysis of the RISCA, PRAXY, and TRIUMPH cohorts. <i>Atherosclerosis</i> , 2015 , 242, 261-7	3.1	18
20	Mendelian randomisation applied to drug development in cardiovascular disease: a review. <i>Journal of Medical Genetics</i> , 2015 , 52, 71-9	5.8	37
19	A Mendelian randomization study of the effect of type-2 diabetes on coronary heart disease. <i>Nature Communications</i> , 2015 , 6, 7060	17.4	84
18	Pericardial fat and atrial fibrillation: Epidemiology, mechanisms and interventions. <i>International Journal of Cardiology</i> , 2015 , 195, 98-103	3.2	40
17	Potential factors associated with fruit and vegetable intake after premature acute coronary syndrome: a prospective cohort study. <i>International Journal of Food Sciences and Nutrition</i> , 2015 , 66, 943-9	3.7	2
16	Is the Guideline Process Replicable and, if Not, What Does This Mean?. <i>Progress in Cardiovascular Diseases</i> , 2015 , 58, 3-9	8.5	2
15	Vitamin D and Risk of Multiple Sclerosis: A Mendelian Randomization Study. <i>PLoS Medicine</i> , 2015 , 12, e1001866	11.6	252
14	Review of published cases of adverse cardiovascular events after ingestion of energy drinks. <i>American Journal of Cardiology</i> , 2014 , 113, 168-72	3	77

13	Taking a longer term view of cardiovascular risk: the causal exposure paradigm. <i>BMJ, The</i> , 2014 , 348, g3047	5.9	19
12	The Risk-Benefit Paradigm vs the Causal Exposure Paradigm: LDL as a primary cause of vascular disease. <i>Journal of Clinical Lipidology</i> , 2014 , 8, 594-605	4.9	11
11	Depression and disease severity in patients with premature acute coronary syndrome. <i>American Journal of Medicine</i> , 2014 , 127, 87-93.e1-2	2.4	8
10	Fish consumption and acute coronary syndrome: a meta-analysis. <i>American Journal of Medicine</i> , 2014 , 127, 848-57.e2	2.4	46
9	Relations of change in plasma levels of LDL-C, non-HDL-C and apoB with risk reduction from statin therapy: a meta-analysis of randomized trials. <i>Journal of the American Heart Association</i> , 2014 , 3, e000759	6	74
8	Association of low-density lipoprotein cholesterol-related genetic variants with aortic valve calcium and incident aortic stenosis. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 1764-71	27.4	134
7	Sex- and gender-related risk factor burden in patients with premature acute coronary syndrome. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 109-17	3.8	43
6	Genetic associations with valvular calcification and aortic stenosis. <i>New England Journal of Medicine</i> , 2013 , 368, 503-12	59.2	556
5	A genetic risk score is associated with incident cardiovascular disease and coronary artery calcium: the Framingham Heart Study. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 113-21		162
4	Gout, allopurinol use, and heart failure outcomes. <i>Archives of Internal Medicine</i> , 2010 , 170, 1358-64		105
3	Impact of restrictive prescription plans on heart failure medication use. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2009 , 2, 484-90	5.8	7
2	Retrospective study to identify predictors of the presence and rapid progression of aortic dilatation in patients with bicuspid aortic valves. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008 , 5, 821-8		102
1	Urotensin II and cardiovascular diseases. <i>Peptides</i> , 2004 , 25, 1789-94	3.8	28