

Michael G Levin

List of Publications by Citations

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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.

39
papers

1,208
citations

14
h-index

34
g-index

62
ext. papers

1,724
ext. citations

11.8
avg, IF

4.1
L-index

#	Paper	IF	Citations
39	HDL-transferred microRNA-223 regulates ICAM-1 expression in endothelial cells. <i>Nature Communications</i> , 2014 , 5, 3292	17.4	261
38	MicroRNA-223 coordinates cholesterol homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 14518-23	11.5	171
37	MicroRNA-27b is a regulatory hub in lipid metabolism and is altered in dyslipidemia. <i>Hepatology</i> , 2013 , 57, 533-42	11.2	164
36	Trib1 is a lipid- and myocardial infarction-associated gene that regulates hepatic lipogenesis and VLDL production in mice. <i>Journal of Clinical Investigation</i> , 2010 , 120, 4410-4	15.9	108
35	Hepatic ANGPTL3 regulates adipose tissue energy homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 11630-5	11.5	80
34	The ADP/ATP translocase drives mitophagy independent of nucleotide exchange. <i>Nature</i> , 2019 , 575, 375-379	50.4	77
33	Genome-wide association analysis of venous thromboembolism identifies new risk loci and genetic overlap with arterial vascular disease. <i>Nature Genetics</i> , 2019 , 51, 1574-1579	36.3	56
32	Genomics-First Evaluation of Heart Disease Associated With Titin-Truncating Variants. <i>Circulation</i> , 2019 , 140, 42-54	16.7	46
31	Association of the V122I Hereditary Transthyretin Amyloidosis Genetic Variant With Heart Failure Among Individuals of African or Hispanic/Latino Ancestry. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 2191-2202	27.4	45
30	Genetic Architecture of Abdominal Aortic Aneurysm in the Million Veteran Program. <i>Circulation</i> , 2020 , 142, 1633-1646	16.7	24
29	A genome-first approach to aggregating rare genetic variants in LMNA for association with electronic health record phenotypes. <i>Genetics in Medicine</i> , 2020 , 22, 102-111	8.1	21
28	Association of Risk Alleles With Cardiovascular Disease in Blacks in the Million Veteran Program. <i>Circulation</i> , 2019 , 140, 1031-1040	16.7	18
27	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study. <i>PLoS Medicine</i> , 2020 , 17, e1003288	11.6	15
26	Teaching Clinical Reasoning to Medical Students: A Case-Based Illness Script Worksheet Approach. <i>MedEdPORTAL: the Journal of Teaching and Learning Resources</i> , 2016 , 12, 10445	1.2	12
25	A common functional promoter variant links CNR1 gene expression to HDL cholesterol level. <i>Nature Communications</i> , 2013 , 4, 1973	17.4	11
24	Genetics of Smoking and Risk of Atherosclerotic Cardiovascular Diseases: A Mendelian Randomization Study. <i>JAMA Network Open</i> , 2021 , 4, e2034461	10.4	11
23	Genetically Downregulated Interleukin-6 Signaling Is Associated With a Favorable Cardiometabolic Profile: A Phenome-Wide Association Study. <i>Circulation</i> , 2021 , 143, 1177-1180	16.7	10

22	Risk factors mediating the effect of body mass index and waist-to-hip ratio on cardiovascular outcomes: Mendelian randomization analysis. <i>International Journal of Obesity</i> , 2021 , 45, 1428-1438	5.5	10
21	Genomic Risk Stratification Predicts All-Cause Mortality After Cardiac Catheterization. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e002352	5.2	9
20	Association Between Genetic Variation in Blood Pressure and Increased Lifetime Risk of Peripheral Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 2027-2034	9.4	7
19	microRNA-367-3p regulation of GPRC5A is suppressed in ischemic stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020 , 40, 1300-1315	7.3	6
18	Prioritizing the Role of Major Lipoproteins and Subfractions as Risk Factors for Peripheral Artery Disease. <i>Circulation</i> , 2021 , 144, 353-364	16.7	6
17	Genetically Predicted Blood Pressure and Risk of Atrial Fibrillation. <i>Hypertension</i> , 2021 , 77, 376-382	8.5	5
16	Improvement in tricuspid regurgitation following catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2883-2888	2.7	4
15	Genetically Determined Birthweight Associates With Atrial Fibrillation: A Mendelian Randomization Study. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e002553	5.2	3
14	Genetic determinants of increased body mass index mediate the effect of smoking on increased risk for type 2 diabetes but not coronary artery disease. <i>Human Molecular Genetics</i> , 2020 , 29, 3327-3337	5.6	2
13	Separating the direct effects of traits on atherosclerotic cardiovascular disease from those mediated by type 2 diabetes.. <i>Diabetologia</i> , 2022 , 1	10.3	1
12	Genetically determined body mass index mediates the effect of smoking on type 2 diabetes risk, but not coronary artery disease risk		1
11	Endothelial lipase mediates efficient lipolysis of triglyceride-rich lipoproteins. <i>PLoS Genetics</i> , 2021 , 17, e1009802	6	1
10	Atherogenic Lipid Metabolism in Obesity 2011 , 293-309		1
9	A Missense Variant in the IL-6 Receptor and Protection From Peripheral Artery Disease. <i>Circulation Research</i> , 2021 , 129, 968-970	15.7	0
8	A Phenome-Wide Association Study of genes associated with COVID-19 severity reveals shared genetics with complex diseases in the Million Veteran Program.. <i>PLoS Genetics</i> , 2022 , 18, e1010113	6	0
7	Genetics of smoking and risk of clonal hematopoiesis.. <i>Scientific Reports</i> , 2022 , 12, 7248	4.9	0
6	Multi-Trait Genome-Wide Association Study of Atherosclerosis Detects Novel Pleiotropic Loci.. <i>Frontiers in Genetics</i> , 2021 , 12, 787545	4.5	
5	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study 2020 , 17, e1003288		

4 Genetics of height and risk of atrial fibrillation: A Mendelian randomization study **2020**, 17, e1003288

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2 Genetics of height and risk of atrial fibrillation: A Mendelian randomization study **2020**, 17, e1003288

1 Genetics of height and risk of atrial fibrillation: A Mendelian randomization study **2020**, 17, e1003288