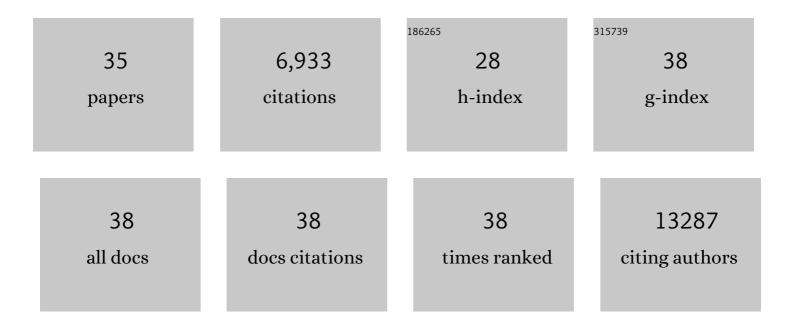
Dermot F Reilly

List of Publications by Year in descending order

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DEDMOT F REILLY

#	Article	IF	CITATIONS
1	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	21.4	341
2	FAM13A affects body fat distribution and adipocyte function. Nature Communications, 2020, 11, 1465.	12.8	36
3	The Use of Genomics to Drive Kidney Disease Drug Discovery and Development. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1342-1351.	4.5	5
4	A catalog of genetic loci associated with kidney function from analyses of a million individuals. Nature Genetics, 2019, 51, 957-972.	21.4	549
5	Discovering metabolic disease gene interactions by correlated effects on cellular morphology. Molecular Metabolism, 2019, 24, 108-119.	6.5	13
6	Protein-coding variants implicate novel genes related to lipid homeostasis contributing to body-fat distribution. Nature Genetics, 2019, 51, 452-469.	21.4	89
7	DGAT2 Inhibition Alters Aspects of Triglyceride Metabolism in Rodents but Not in Non-human Primates. Cell Metabolism, 2018, 27, 1236-1248.e6.	16.2	55
8	Association of <i>CETP</i> Gene Variants With Risk for Vascular and Nonvascular Diseases Among Chinese Adults. JAMA Cardiology, 2018, 3, 34.	6.1	54
9	Interethnic analyses of blood pressure loci in populations of East Asian and European descent. Nature Communications, 2018, 9, 5052.	12.8	75
10	Relation of plasma ceramides to visceral adiposity, insulin resistance and the development of type 2 diabetes mellitus: the Dallas Heart Study. Diabetologia, 2018, 61, 2570-2579.	6.3	67
11	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. Nature Genetics, 2018, 50, 26-41.	21.4	286
12	Rare and low-frequency coding variants alter human adult height. Nature, 2017, 542, 186-190.	27.8	544
13	Polygenic Risk Score Identifies Subgroup With Higher Burden of Atherosclerosis and Greater Relative Benefit From Statin Therapy in the Primary Prevention Setting. Circulation, 2017, 135, 2091-2101.	1.6	403
14	Genetic invalidation of Lp-PLA2 as a therapeutic target: Large-scale study of five functional Lp-PLA2-lowering alleles. European Journal of Preventive Cardiology, 2017, 24, 492-504.	1.8	22
15	Exome-wide association study of plasma lipids in >300,000 individuals. Nature Genetics, 2017, 49, 1758-1766.	21.4	470
16	Estimation of kinship coefficient in structured and admixed populations using sparse sequencing data. PLoS Genetics, 2017, 13, e1007021.	3.5	27
17	Coding Variation in <i>ANGPTL4,LPL,</i> and <i>SVEP1</i> and the Risk of Coronary Disease. New England Journal of Medicine, 2016, 374, 1134-1144.	27.0	427
18	Multiethnic Exome-Wide Association Study of Subclinical Atherosclerosis. Circulation: Cardiovascular Genetics, 2016, 9, 511-520.	5.1	54

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#	Article	IF	CITATIONS
19	Trans-ancestry meta-analyses identify rare and common variants associated with blood pressure and hypertension. Nature Genetics, 2016, 48, 1151-1161.	21.4	261
20	Plasma Levels of Risk-Variant APOL1 Do Not Associate with Renal Disease in a Population-Based Cohort. Journal of the American Society of Nephrology: JASN, 2016, 27, 3204-3219.	6.1	57
21	The MBOAT7-TMC4 Variant rs641738 Increases Risk of Nonalcoholic Fatty Liver Disease in Individuals of European Descent. Gastroenterology, 2016, 150, 1219-1230.e6.	1.3	506
22	Association of APOC3 ÂLoss-of-Function Mutations With PlasmaÂLipids and Subclinical Atherosclerosis. Journal of the American College of Cardiology, 2015, 66, 2053-2055.	2.8	41
23	Expression Quantitative Trait Loci Acting Across Multiple Tissues Are Enriched in Inherited Risk for Coronary Artery Disease. Circulation: Cardiovascular Genetics, 2015, 8, 305-315.	5.1	39
24	Exome sequencing identifies rare LDLR and APOA5 alleles conferring risk for myocardial infarction. Nature, 2015, 518, 102-106.	27.8	581
25	Loss-of-Function Mutations in <i>APOC3,</i> Triglycerides, and Coronary Disease. New England Journal of Medicine, 2014, 371, 22-31.	27.0	936
26	Use of Systems Biology Approaches to Analysis of Genome-Wide Association Studies of Myocardial Infarction and Blood Cholesterol in the Nurses' Health Study and Health Professionals' Follow-Up Study. PLoS ONE, 2013, 8, e85369.	2.5	10
27	Neurofurans, Novel Indices of Oxidant Stress Derived from Docosahexaenoic Acid. Journal of Biological Chemistry, 2008, 283, 6-16.	3.4	73
28	Genetic Components of the Circadian Clock Regulate Thrombogenesis In Vivo. Circulation, 2008, 117, 2087-2095.	1.6	130
29	Peripheral Circadian Clock Rhythmicity Is Retained in the Absence of Adrenergic Signaling. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 121-126.	2.4	57
30	Peripheral Circadian Clocks in the Vasculature. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 1694-1705.	2.4	92
31	Circadian variation of blood pressure and the vascular response to asynchronous stress. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 3450-3455.	7.1	339
32	Bioinformatic Analysis of Circadian Gene Oscillation in Mouse Aorta. Circulation, 2005, 112, 2716-2724.	1.6	141
33	ICln, a Novel Integrin αIIbβ3-Associated Protein, Functionally Regulates Platelet Activation. Journal of Biological Chemistry, 2004, 279, 27286-27293.	3.4	62
34	Calreticulin-independent regulation of the platelet integrin αIIbβ3by the KVGFFKR αIIb-cytoplasmic motif. Platelets, 2004, 15, 43-54.	2.3	8
35	A Sequence within the Cytoplasmic Tail of GpIIb Independently Activates Platelet Aggregation and Thromboxane Synthesis. Journal of Biological Chemistry, 1998, 273, 20317-20322.	3.4	67