

# Paul M Ridker

## List of Publications by Year in Descending Order

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**Version:** 2023-03-30

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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.

912  
papers

170,937  
citations

191  
h-index

396  
g-index

988  
ext. papers

195,724  
ext. citations

12.8  
avg, IF

8.74  
L-index

#	Paper	IF	Citations
912	Clinical predictors of COVID-19 severity and bleeding in the ACTIV-4B COVID-19 Outpatient Thrombosis Prevention Trial.. <i>American Journal of Hematology</i> , <b>2022</b> ,	6.9	0
911	Genome-wide pharmacogenetics of anti-drug antibody response to bococizumab highlights key residues in HLA DRB1 and DQB1.. <i>Scientific Reports</i> , <b>2022</b> , 12, 4266	4.7	
910	TET2-Driven Clonal Hematopoiesis and Response to Canakinumab: An Exploratory Analysis of the CANTOS Randomized Clinical Trial.. <i>JAMA Cardiology</i> , <b>2022</b> ,	15.8	3
909	Proteomics for the prediction and prevention of atherosclerotic disease.. <i>European Heart Journal</i> , <b>2022</b> ,	9	1
908	Genome-wide analysis of 102,084 migraine cases identifies 123 risk loci and subtype-specific risk alleles.. <i>Nature Genetics</i> , <b>2022</b> , 54, 152-160	35.2	4
907	Genetic overlap analysis of endometriosis and asthma identifies shared loci implicating sex hormones and thyroid signalling pathways.. <i>Human Reproduction</i> , <b>2022</b> , 37, 366-383	5.5	1
906	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 2111-2125	14.6	3
905	Targeting cardiovascular inflammation: next steps in clinical translation. <i>European Heart Journal</i> , <b>2021</b> , 42, 113-131	9	51
904	COVID-19 - A vascular disease. <i>Trends in Cardiovascular Medicine</i> , <b>2021</b> , 31, 1-5	6.6	111
903	Rationale and design of ApoA-I Event Reducing in Ischemic Syndromes II (AEGIS-II): A phase 3, multicenter, double-blind, randomized, placebo-controlled, parallel-group study to investigate the efficacy and safety of CSL112 in subjects after acute myocardial infarction. <i>American Heart Journal</i> , <b>2021</b> , 231, 121-127	4.7	16
902	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , <b>2021</b> , 53, 840-860	35.2	31
901	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. <i>European Heart Journal</i> , <b>2021</b> , 42, 2439-2454	9	47
900	Homocysteine Is Associated With Future Venous Thromboembolism in 2 Prospective Cohorts of Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2021</b> , 41, 2215-2224	9.1	2
899	Association of neutrophil-to-lymphocyte ratio with non-calcified coronary artery burden in psoriasis: Findings from an observational cohort study. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2021</b> , 15, 372-379	1.3	6
898	Sugar-Sweetened Beverage Consumption May Modify Associations Between Genetic Variants in the CHREBP (Carbohydrate Responsive Element Binding Protein) Locus and HDL-C (High-Density Lipoprotein Cholesterol) and Triglyceride Concentrations. <i>Circulation Genomic and Precision Medicine</i> , <b>2021</b> , 14, e003330	4.9	1
897	Association of Plasma Branched-Chain Amino Acid With Biomarkers of Inflammation and Lipid Metabolism in Women. <i>Circulation Genomic and Precision Medicine</i> , <b>2021</b> , 14, e003330	4.9	2
896	Association Between Achieved $\Omega$ 3 Fatty Acid Levels and Major Adverse Cardiovascular Outcomes in Patients With High Cardiovascular Risk: A Secondary Analysis of the STRENGTH Trial. <i>JAMA Cardiology</i> , <b>2021</b> ,	15.8	14

895	From RESCUE to ZEUS: will interleukin-6 inhibition with ziltivekimab prove effective for cardiovascular event reduction?. <i>Cardiovascular Research</i> , <b>2021</b> , 117, e138-e140	9.6	3
894	Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , <b>2021</b> , 596, 393-397	17.5	20
893	The genomics of heart failure: design and rationale of the HERMES consortium. <i>ESC Heart Failure</i> , <b>2021</b> ,	3.5	1
892	Effect of Low-Dose Methotrexate on eGFR and Kidney Adverse Events: A Randomized Clinical Trial. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2021</b> ,	12.3	1
891	Technology-Assisted Self-Selection of Candidates for Nonprescription Statin Therapy. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 78, 1114-1123	4.6	4
890	The neutrophil-lymphocyte ratio: considerations for clinical application. <i>European Heart Journal</i> , <b>2021</b> , 42, 2216-2217	9	2
889	Rosuvastatin for the prevention of venous thromboembolism: a pooled analysis of the HOPE-3 and JUPITER randomized controlled trials. <i>Cardiovascular Research</i> , <b>2021</b> ,	9.6	2
888	Association of Lipid, Inflammatory, and Metabolic Biomarkers With Age at Onset for Incident Coronary Heart Disease in Women. <i>JAMA Cardiology</i> , <b>2021</b> , 6, 437-447	15.8	24
887	Association Between Hemostatic Profile and Migraine: A Mendelian Randomization Analysis. <i>Neurology</i> , <b>2021</b> , 96, e2481-e2487	5.7	2
886	Testing the Effects of Disease-Modifying Antirheumatic Drugs on Vascular Inflammation in Rheumatoid Arthritis: Rationale and Design of the TARGET Trial. <i>ACR Open Rheumatology</i> , <b>2021</b> , 3, 371-380	3.4	0
885	Interleukin-6 Signaling and Anti-Interleukin-6 Therapeutics in Cardiovascular Disease. <i>Circulation Research</i> , <b>2021</b> , 128, 1728-1746	15.3	22
884	IL-6 inhibition with ziltivekimab in patients at high atherosclerotic risk (RESCUE): a double-blind, randomised, placebo-controlled, phase 2 trial. <i>Lancet, The</i> , <b>2021</b> , 397, 2060-2069	36.2	61
883	Adverse effects related to methotrexate polyglutamate levels: adjudicated results from the cardiovascular inflammation reduction trial. <i>Rheumatology</i> , <b>2021</b> , 60, 2963-2968	3.8	
882	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , <b>2021</b> ,	47.5	20
881	Lipoproteins in chronic kidney disease: from bench to bedside. <i>European Heart Journal</i> , <b>2021</b> , 42, 2170-2185	18.5	8
880	The neutrophil-lymphocyte ratio and incident atherosclerotic events: analyses from five contemporary randomized trials. <i>European Heart Journal</i> , <b>2021</b> , 42, 896-903	9	44
879	Phenotypic and Genotypic Associations Between Migraine and Lipoprotein Subfractions. <i>Neurology</i> , <b>2021</b> , 97, e2223-e2235	5.7	0
878	Coronary Artery Disease Polygenic Risk Score Identifies Patients at Higher Risk for Recurrent Cardiovascular Events in the CANTOS Trial. <i>Circulation Genomic and Precision Medicine</i> , <b>2021</b> , CIRCGEN121803440	4.0	440

877	Effect of Antithrombotic Therapy on Clinical Outcomes in Outpatients With Clinically Stable Symptomatic COVID-19: The ACTIV-4B Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 1703-1712	26.8	22
876	Additive and Multiplicative Interactions Between Genetic Risk Score and Family History and Lifestyle in Relation to Risk of Type 2 Diabetes. <i>American Journal of Epidemiology</i> , <b>2020</b> , 189, 445-460	3.7	6
875	Cardiovascular Safety of Tocilizumab Versus Etanercept in Rheumatoid Arthritis: A Randomized Controlled Trial. <i>Arthritis and Rheumatology</i> , <b>2020</b> , 72, 31-40	9.3	65
874	Residual inflammatory risk associated with interleukin-18 and interleukin-6 after successful interleukin-1 inhibition with canakinumab: further rationale for the development of targeted anti-cytokine therapies for the treatment of atherothrombosis. <i>European Heart Journal</i> , <b>2020</b> , 41, 2153-2163	9	83
873	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. <i>Nature Communications</i> , <b>2020</b> , 11, 163	16.9	135
872	Hypothyroidism and Kidney Function: A Mendelian Randomization Study. <i>Thyroid</i> , <b>2020</b> , 30, 365-379	6	11
871	Aspirin Therapy for Primary Prevention: The Case for Continuing Prescribing to Patients at High Cardiovascular Risk-A Review. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 199-206	6.8	4
870	Effects of Interleukin-1 inhibition on Blood Pressure, Incident Hypertension, and Residual Inflammatory Risk: A Secondary Analysis of CANTOS. <i>Hypertension</i> , <b>2020</b> , 75, 477-482	8	37
869	Inhibition of IL1 by Canakinumab May Be Effective against Diverse Molecular Subtypes of Lung Cancer: An Exploratory Analysis of the CANTOS Trial. <i>Cancer Research</i> , <b>2020</b> , 80, 5597-5605	9.6	21
868	Coronavirus 2019 Disease (COVID-19), Systemic Inflammation, and Cardiovascular Disease. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e017756	5.7	22
867	Adverse Effects of Low-Dose Methotrexate in a Randomized Double-Blind Placebo-Controlled Trial: Adjudicated Hematologic and Skin Cancer Outcomes in the Cardiovascular Inflammation Reduction Trial. <i>ACR Open Rheumatology</i> , <b>2020</b> , 2, 697-704	3.4	7
866	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. <i>Nature Genetics</i> , <b>2020</b> , 52, 1314-1332	35.2	23
865	Effects of Interleukin-1 inhibition on Incident Anemia: Exploratory Analyses From a Randomized Trial. <i>Annals of Internal Medicine</i> , <b>2020</b> , 172, 523-532	7.8	15
864	Effects of Interleukin-1 inhibition on Incident Hip and Knee Replacement : Exploratory Analyses From a Randomized, Double-Blind, Placebo-Controlled Trial. <i>Annals of Internal Medicine</i> , <b>2020</b> , 173, 509-515	7.8	37
863	Prediction of Lifetime and 10-Year Risk of Cancer in Individual Patients With Established Cardiovascular Disease. <i>JACC: CardioOncology</i> , <b>2020</b> , 2, 400-410	3.7	2
862	Adverse Effects of Low-Dose Methotrexate: A Randomized Trial. <i>Annals of Internal Medicine</i> , <b>2020</b> , 172, 369-380	7.8	52
861	Effect of High-Dose Omega-3 Fatty Acids vs Corn Oil on Major Adverse Cardiovascular Events in Patients at High Cardiovascular Risk: The STRENGTH Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 2268-2280	26.8	198
860	Pulmonary Adverse Events in Patients Receiving Low-Dose Methotrexate in the Randomized, Double-Blind, Placebo-Controlled Cardiovascular Inflammation Reduction Trial. <i>Arthritis and Rheumatology</i> , <b>2020</b> , 72, 2065-2071	9.3	12

859	Inhibition of Interleukin-1 $\beta$ and Reduction in Atherothrombotic Cardiovascular Events in the CANTOS Trial. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1660-1670	4.6	39
858	Genetic Studies of Leptin Concentrations Implicate Leptin in the Regulation of Early Adiposity. <i>Diabetes</i> , <b>2020</b> , 69, 2806-2818	0.7	8
857	Anti-Inflammatory HDL Function, Incident Cardiovascular Events, and Mortality: A Secondary Analysis of the JUPITER Randomized Clinical Trial. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016507	5.7	9
856	Equipoise, Trust, and the Need for Cardiologists to Randomly Assign Patients Into Anticoagulation Trials in the Time of COVID. <i>Circulation</i> , <b>2020</b> , 142, 2296-2298	16.3	2
855	Habitual sleep disturbances and migraine: a Mendelian randomization study. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 2370-2380	5.1	5
854	Mendelian randomization analysis does not support causal associations of birth weight with hypertension risk and blood pressure in adulthood. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 685-697	11.8	2
853	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230815	3.15	3
852	Interleukin-6 Signaling Effects on Ischemic Stroke and Other Cardiovascular Outcomes: A Mendelian Randomization Study. <i>Circulation Genomic and Precision Medicine</i> , <b>2020</b> , 13, e002872	4.9	37
851	Association of Migraine With Aura and Other Risk Factors With Incident Cardiovascular Disease in Women. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 2281-2289	26.8	30
850	Role of Rare and Low-Frequency Variants in Gene-Alcohol Interactions on Plasma Lipid Levels. <i>Circulation Genomic and Precision Medicine</i> , <b>2020</b> , 13, e002772	4.9	8
849	From CANTOS to CIRT to COLCOT to Clinic: Will All Atherosclerosis Patients Soon Be Treated With Combination Lipid-Lowering and Inflammation-Inhibiting Agents?. <i>Circulation</i> , <b>2020</b> , 141, 787-789	16.3	45
848	Comparison of interleukin-6, C-reactive protein, and low-density lipoprotein cholesterol as biomarkers of residual risk in contemporary practice: secondary analyses from the Cardiovascular Inflammation Reduction Trial. <i>European Heart Journal</i> , <b>2020</b> , 41, 2952-2961	9	32
847	Triglyceride-Rich Lipoprotein Cholesterol, Small Dense LDL Cholesterol, and Incident Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 2122-2135	4.6	48
846	The relation between healthy lifestyle changes and decrease in systemic inflammation in patients with stable cardiovascular disease. <i>Atherosclerosis</i> , <b>2020</b> , 301, 37-43	1.4	7
845	Association of Genetic Variants With Migraine Subclassified by Clinical Symptoms in Adult Females. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 617472	4	2
844	Genetic loci associated with prevalent and incident myocardial infarction and coronary heart disease in the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230035	3.6	4
843	Association of the Mediterranean Diet With Onset of Diabetes in the Women's Health Study. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2025466	10.1	7
842	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose <b>2020</b> , 15, e0230815		

841	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose <b>2020</b> , 15, e0230815		
840	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose <b>2020</b> , 15, e0230815		
839	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose <b>2020</b> , 15, e0230815		
838	Exercise reduces inflammatory cell production and cardiovascular inflammation via instruction of hematopoietic progenitor cells. <i>Nature Medicine</i> , <b>2019</b> , 25, 1761-1771	49.3	83
837	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , <b>2019</b> , 10, 4957	16.9	40
836	Genome-wide association and epidemiological analyses reveal common genetic origins between uterine leiomyomata and endometriosis. <i>Nature Communications</i> , <b>2019</b> , 10, 4857	16.9	28
835	The relation between systemic inflammation and incident cancer in patients with stable cardiovascular disease: a cohort study. <i>European Heart Journal</i> , <b>2019</b> , 40, 3901-3909	9	27
834	World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e1332-e1345	12	234
833	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits: A Mendelian Randomization Study. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1910915	10.1	12
832	Assessing the Potential Risk of Cross-Reactivity Between Anti-Bococizumab Antibodies and Other Anti-PCSK9 Monoclonal Antibodies. <i>BioDrugs</i> , <b>2019</b> , 33, 571-579	7.7	5
831	A large-scale exome array analysis of venous thromboembolism. <i>Genetic Epidemiology</i> , <b>2019</b> , 43, 449-457	7.5	11
830	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 1033-1054	3.7	39
829	Efficacy and safety of statin therapy in older people: a meta-analysis of individual participant data from 28 randomised controlled trials. <i>Lancet, The</i> , <b>2019</b> , 393, 407-415	36.2	300
828	Anticytokine Agents: Targeting Interleukin Signaling Pathways for the Treatment of Atherothrombosis. <i>Circulation Research</i> , <b>2019</b> , 124, 437-450	15.3	108
827	Assessment of the Relationship Between Genetic Determinants of Thyroid Function and Atrial Fibrillation: A Mendelian Randomization Study. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 144-152	15.8	38
826	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , <b>2019</b> , 10, 376	16.9	41
825	COMT Effects on Vitamin E and Colorectal Cancer, in-vitro and in Two Randomized Trials (P15-005-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.3	1
824	Genetic variation at the coronary artery disease risk locus GUCY1A3 modifies cardiovascular disease prevention effects of aspirin. <i>European Heart Journal</i> , <b>2019</b> , 40, 3385-3392	9	17

823	Stress-Associated Neurobiological Pathway Linking Socioeconomic Disparities to Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 3243-3255	4.6	58
822	Genome-wide analysis of dental caries and periodontitis combining clinical and self-reported data. <i>Nature Communications</i> , <b>2019</b> , 10, 2773	16.9	68
821	The selective peroxisome proliferator-activated receptor alpha modulator (SPPARM) paradigm: conceptual framework and therapeutic potential : A consensus statement from the International Atherosclerosis Society (IAS) and the Residual Risk Reduction Initiative (R3i) Foundation. <i>Cardiovascular Diabetology</i> , <b>2019</b> , 18, 71	8.5	68
820	Exome-Derived Adiponectin-Associated Variants Implicate Obesity and Lipid Biology. <i>American Journal of Human Genetics</i> , <b>2019</b> , 105, 15-28	10.5	11
819	Dairy Intake and Body Composition and Cardiometabolic Traits among Adults: Mendelian Randomization Analysis of 182041 Individuals from 18 Studies. <i>Clinical Chemistry</i> , <b>2019</b> , 65, 751-760	5.3	13
818	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , <b>2019</b> , 51, 957-972	35.2	218
817	Residual vascular risk in diabetes - Will the SPPARM alpha concept hold the key?. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2019</b> , 13, 2723-2725	8.6	2
816	Mendelian randomization evaluation of causal effects of fibrinogen on incident coronary heart disease. <i>PLoS ONE</i> , <b>2019</b> , 14, e0216222	3.6	11
815	Group IIA Secretory Phospholipase A, Vascular Inflammation, and Incident Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 1182-1190	9.1	11
814	Targeting Residual Inflammatory Risk: A Shifting Paradigm for Atherosclerotic Disease. <i>Frontiers in Cardiovascular Medicine</i> , <b>2019</b> , 6, 16	5.2	60
813	Genome-wide meta-analysis of macronutrient intake of 91,114 European ancestry participants from the cohorts for heart and aging research in genomic epidemiology consortium. <i>Molecular Psychiatry</i> , <b>2019</b> , 24, 1920-1932	14.6	30
812	Integrating children's physical activity enjoyment into public health dialogue (United States). <i>Health Promotion International</i> , <b>2019</b> , 34, 144-153	2.9	6
811	Genomic and transcriptomic association studies identify 16 novel susceptibility loci for venous thromboembolism. <i>Blood</i> , <b>2019</b> , 134, 1645-1657	2.1	61
810	Plasma Placental Growth Factor Concentrations Are Elevated Well in Advance of Type 2 Diabetes Mellitus Onset: Prospective Data From the WHS. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e012790	5.7	3
809	A multi-ancestry genome-wide study incorporating gene-smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. <i>Human Molecular Genetics</i> , <b>2019</b> , 28, 2615-2633	5.5	14
808	Lipid levels and the risk of hemorrhagic stroke among women. <i>Neurology</i> , <b>2019</b> , 92, e2286-e2294	5.7	48
807	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , <b>2019</b> , 51, 636-648	35.2	59
806	Protein-coding variants implicate novel genes related to lipid homeostasis contributing to body-fat distribution. <i>Nature Genetics</i> , <b>2019</b> , 51, 452-469	35.2	45

805	2417Elevated interleukin-6 and interleukin-18 concentrations predict residual inflammatory risk both before and after interleukin-1beta inhibition with canakinumab. <i>European Heart Journal</i> , <b>2019</b> , 40,	9	14
804	Catechol-O-Methyltransferase and Cardiovascular Disease: MESA. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e014986	5.7	2
803	Safety and Impact of Low-dose Methotrexate on Endothelial Function and Inflammation in Individuals With Treated Human Immunodeficiency Virus: AIDS Clinical Trials Group Study A5314. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 1877-1886	11.3	32
802	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. <i>American Journal of Human Genetics</i> , <b>2019</b> , 104, 112-138	10.5	54
801	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , <b>2019</b> , 40, 621-639		52
800	Trans-ethnic association study of blood pressure determinants in over 750,000 individuals. <i>Nature Genetics</i> , <b>2019</b> , 51, 51-62	35.2	150
799	Anti-inflammatory therapy for atherosclerosis: interpreting divergent results from the CANTOS and CIRT clinical trials. <i>Journal of Internal Medicine</i> , <b>2019</b> , 285, 503-509	10.5	22
798	Low-Dose Methotrexate for the Prevention of Atherosclerotic Events. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 752-762	57.2	549
797	Anti-Inflammatory Therapy With Canakinumab for the Prevention of Hospitalization for Heart Failure. <i>Circulation</i> , <b>2019</b> , 139, 1289-1299	16.3	213
796	Association of the PHACTR1/EDN1 Genetic Locus With Spontaneous Coronary Artery Dissection. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 58-66	4.6	94
795	COMT and Alpha-Tocopherol Effects in Cancer Prevention: Gene-Supplement Interactions in Two Randomized Clinical Trials. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 684-694	9.3	14
794	Gene-Based Elevated Triglycerides and Type 2 Diabetes Mellitus Risk in the Women's Genome Health Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 97-106	9.1	4
793	Analysis of predicted loss-of-function variants in UK Biobank identifies variants protective for disease. <i>Nature Communications</i> , <b>2018</b> , 9, 1613	16.9	54
792	Cardiovascular event reduction with PCSK9 inhibition among 1578 patients with familial hypercholesterolemia: Results from the SPIRE randomized trials of bococizumab. <i>Journal of Clinical Lipidology</i> , <b>2018</b> , 12, 958-965	2.8	31
791	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. <i>Nature Genetics</i> , <b>2018</b> , 50, 559-571	35.2	217
790	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , <b>2018</b> , 102, 375-400	10.5	56
789	Mortality Differences Associated With Treatment Responses in CANTOS and FOURIER: Insights and Implications. <i>Circulation</i> , <b>2018</b> , 137, 1763-1766	16.3	20
788	Residual Inflammatory Risk on Treatment With PCSK9 Inhibition and Statin Therapy. <i>Circulation</i> , <b>2018</b> , 138, 141-149	16.3	95



787	Posttranslational modification of proprotein convertase subtilisin/kexin type 9 is differentially regulated in response to distinct cardiometabolic treatments as revealed by targeted proteomics. <i>Journal of Clinical Lipidology</i> , <b>2018</b> , 12, 1027-1038	2.8	9
786	Anti-Inflammatory Therapy With Canakinumab for the Prevention and Management of Diabetes. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 2392-2401	4.6	173
785	Markers of Inflammation and Incident Breast Cancer Risk in the Women's Health Study. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 705-716	3.7	27
784	Inflammation, venous thromboembolism, and what we can do about it. <i>European Heart Journal</i> , <b>2018</b> , 39, 3615-3617	9	6
783	Prospective study of plasma homocysteine, its dietary determinants, and risk of age-related macular degeneration in men. <i>Ophthalmic Epidemiology</i> , <b>2018</b> , 25, 79-88	1.9	8
782	Family History of MI, Smoking, and Risk of Periodontal Disease. <i>Journal of Dental Research</i> , <b>2018</b> , 97, 1106-1113	7.8	5
781	Interleukin-1 inhibition and ischaemic stroke: has the time for a major outcomes trial arrived?. <i>European Heart Journal</i> , <b>2018</b> , 39, 3518-3520	9	8
780	Evaluation of the Pooled Cohort Risk Equations for Cardiovascular Risk Prediction in a Multiethnic Cohort From the Women's Health Initiative. <i>JAMA Internal Medicine</i> , <b>2018</b> , 178, 1231-1240	11.2	38
779	Antiinflammatory Therapy in Clinical Care: The CANTOS Trial and Beyond. <i>Frontiers in Cardiovascular Medicine</i> , <b>2018</b> , 5, 62	5.2	44
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774	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , <b>2018</b> , 50, 1225-1233	35.2	279
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766	IL-1 $\beta$ Inhibition Reduces Atherosclerotic Inflammation in HIV Infection. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 2809-2811	4.6	41
765	Comparison of Cardiovascular Risk Factors for Coronary Heart Disease and Stroke Type in Women. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e007514	5.7	8
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643	A comprehensive 1,000 Genomes-based genome-wide association meta-analysis of coronary artery disease. <i>Nature Genetics</i> , <b>2015</b> , 47, 1121-1130	35.2	1302
642	Usefulness of B-type Natriuretic Peptides to Predict Cardiovascular Events in Women (from the Women's Health Study). <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 532-7	2.9	10
641	Individualised prediction of alternate-day aspirin treatment effects on the combined risk of cancer, cardiovascular disease and gastrointestinal bleeding in healthy women. <i>Heart</i> , <b>2015</b> , 101, 369-76	4.9	37
640	Genome-wide association study of kidney function decline in individuals of European descent. <i>Kidney International</i> , <b>2015</b> , 87, 1017-29	9.6	83
639	Genome-wide studies of verbal declarative memory in nondemented older people: the Cohorts for Heart and Aging Research in Genomic Epidemiology consortium. <i>Biological Psychiatry</i> , <b>2015</b> , 77, 749-63	1.9	48
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637	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , <b>2015</b> , 385, 351-61	36.2	423
636	Plasma Inflammatory Markers and the Risk of Developing Hypertension in Men. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e001802	5.7	24
635	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , <b>2015</b> , 11, e1005378	5.7	215
634	Novel protein glycan side-chain biomarker and risk of incident type 2 diabetes mellitus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2015</b> , 35, 1544-50	9.1	76
633	Using genetics to test the causal relationship of total adiposity and periodontitis: Mendelian randomization analyses in the Gene-Lifestyle Interactions and Dental Endpoints (GLIDE) Consortium. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 638-50	7.6	35
632	Rare coding variants and X-linked loci associated with age at menarche. <i>Nature Communications</i> , <b>2015</b> , 6, 7756	16.9	22
631	Genome wide association study identifies variants in NBEA associated with migraine in bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2015</b> , 172, 453-61	6.4	12
630	Stimulating high impact HIV-related cardiovascular research: recommendations from a multidisciplinary NHLBI Working Group on HIV-related heart, lung, and blood disease. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 738-44	4.6	15
629	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , <b>2015</b> , 518, 187-196	47.5	914
628	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , <b>2015</b> , 518, 197-206	47.5	2671
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626	Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility. <i>Nature Communications</i> , <b>2015</b> , 6, 5897	16.9	144

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623	Efficient Bayesian mixed-model analysis increases association power in large cohorts. <i>Nature Genetics</i> , <b>2015</b> , 47, 284-90	35.2	748
622	Genetic loci associated with circulating levels of very long-chain saturated fatty acids. <i>Journal of Lipid Research</i> , <b>2015</b> , 56, 176-84	6	25
621	Cardiovascular risks associated with incident and prevalent periodontal disease. <i>Journal of Clinical Periodontology</i> , <b>2015</b> , 42, 21-8	7.3	67
620	A proposal to incorporate trial data into a hybrid ACC/AHA algorithm for the allocation of statin therapy in primary prevention. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 942-8	4.6	17
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502	Relation of interleukin-6 and vascular cellular adhesion molecule-1 levels to functional decline in patients with lower extremity peripheral arterial disease. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 1392-8	2.9	19
501	Systematic review and meta-analysis of methotrexate use and risk of cardiovascular disease. <i>American Journal of Cardiology</i> , <b>2011</b> , 108, 1362-70	2.9	353
500	C-reactive protein and risk of colorectal adenoma according to celecoxib treatment. <i>Cancer Prevention Research</i> , <b>2011</b> , 4, 1172-80	3.1	25



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497	The relative importance of systolic versus diastolic blood pressure control and incident symptomatic peripheral artery disease in women. <i>Vascular Medicine</i> , <b>2011</b> , 16, 239-46	3.2	10
496	Kinesin-like protein 6 (KIF6) polymorphism and the efficacy of rosuvastatin in primary prevention. <i>Circulation: Cardiovascular Genetics</i> , <b>2011</b> , 4, 312-7		43
495	Physical activity modifies the effect of LPL, LIPC, and CETP polymorphisms on HDL-C levels and the risk of myocardial infarction in women of European ancestry. <i>Circulation: Cardiovascular Genetics</i> , <b>2011</b> , 4, 74-80		30
494	Association of variation at the ABO locus with circulating levels of soluble intercellular adhesion molecule-1, soluble P-selectin, and soluble E-selectin: a meta-analysis. <i>Circulation: Cardiovascular Genetics</i> , <b>2011</b> , 4, 681-6		59
493	Association of hypertension drug target genes with blood pressure and hypertension in 86,588 individuals. <i>Hypertension</i> , <b>2011</b> , 57, 903-10	8	158
492	Circulating inflammatory and endothelial markers and risk of hypertension in white and black postmenopausal women. <i>Clinical Chemistry</i> , <b>2011</b> , 57, 729-36	5.3	21
491	Sensitive cardiac troponin T assay and the risk of incident cardiovascular disease in women with and without diabetes mellitus: the Women's Health Study. <i>Circulation</i> , <b>2011</b> , 123, 2811-8	16.3	88
490	Lifestyle interaction with fat mass and obesity-associated (FTO) genotype and risk of obesity in apparently healthy U.S. women. <i>Diabetes Care</i> , <b>2011</b> , 34, 675-80	14.1	65
489	Coronary artery calcium scanning in primary prevention: a conversation with cardiology fellows. <i>Archives of Internal Medicine</i> , <b>2011</b> , 171, 2051-2		1
488	Aspirin for primary prevention of vascular events in women: individualized prediction of treatment effects. <i>European Heart Journal</i> , <b>2011</b> , 32, 2962-9	9	32
487	HMG CoA reduction in patients with average cholesterol concentrations. <i>Clinical Chemistry</i> , <b>2011</b> , 57, 1072-3	5.3	2
486	High-molecular-weight and total adiponectin levels and incident symptomatic peripheral artery disease in women: a prospective investigation. <i>Circulation</i> , <b>2011</b> , 124, 2303-11	16.3	33
485	A tale of three labels: translating the JUPITER trial data into regulatory claims. <i>Clinical Trials</i> , <b>2011</b> , 8, 417-22	2.1	2
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483	Genome-wide association analysis of soluble ICAM-1 concentration reveals novel associations at the NFKB1K, PNPLA3, RELA, and SH2B3 loci. <i>PLoS Genetics</i> , <b>2011</b> , 7, e1001374	5.7	59
482	Hemoglobin A1c, body mass index, and the risk of hypertension in women. <i>American Journal of Hypertension</i> , <b>2011</b> , 24, 328-34	2.1	17

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472	Separate and combined associations of body-mass index and abdominal adiposity with cardiovascular disease: collaborative analysis of 58 prospective studies. <i>Lancet, The</i> , <b>2011</b> , 377, 1085-95	36.2	707
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470	Author Response. <i>Clinical Trials</i> , <b>2011</b> , 8, 430-431	2.1	
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468	Socioeconomic status and incident type 2 diabetes mellitus: data from the Women's Health Study. <i>PLoS ONE</i> , <b>2011</b> , 6, e27670	3.6	66
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452	New loci associated with kidney function and chronic kidney disease. <i>Nature Genetics</i> , <b>2010</b> , 42, 376-84	35.2	603
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1	Genetic Testing: Moving to the Bedside When and How? 47-64		