

Loss-of-Function Mutations in *APOC3*, Triglyceric

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Genetics of coronary artery disease – A clinician's perspective. Indian Heart Journal, 2014, 66, 663-671.	0.2	12
2	Racial differences between African-American and white women in insulin resistance and visceral adiposity are associated with differences in apoCIII containing apoAI and apoB lipoproteins. Nutrition and Metabolism, 2014, 11, 56.	1.3	7
3	Using genetically isolated populations to understand the genomic basis of disease. Genome Medicine, 2014, 6, 83.	3.6	26
4	APOC3 mutations lower CVD risk. Nature Reviews Cardiology, 2014, 11, 496-496.	6.1	6
5	Resurgence of targets and compounds to treat dyslipidaemia. Nature Reviews Cardiology, 2014, 11, 629-631.	6.1	7
6	Targeting APOC3 in the Familial Chylomicronemia Syndrome. New England Journal of Medicine, 2014, 371, 2200-2206.	13.9	376
7	Evolving targets for lipid-modifying therapy. EMBO Molecular Medicine, 2014, 6, 1215-1230.	3.3	11
8	Knowns and unknowns for psychophysiological endophenotypes: Integration and response to commentaries. Psychophysiology, 2014, 51, 1339-1347.	1.2	51
9	Glucagon-Like Peptide-2 Regulates Release of Chylomicrons From the Intestine. Gastroenterology, 2014, 147, 1275-1284.e4.	0.6	73
10	Genetics and Causality of Triglyceride-Rich Lipoproteins in Atherosclerotic Cardiovascular Disease. Journal of the American College of Cardiology, 2014, 64, 2525-2540.	1.2	192
11	Triglyceride and HDL. Current Opinion in Lipidology, 2014, 25, 404-405.	1.2	0
12	Inhibition of ApoCIII. Current Opinion in Lipidology, 2014, 25, 418-422.	1.2	22
13	HPS2-THRIVE, AIM-HIGH and dal-OUTCOMES: HDL-cholesterol under attack. Global Cardiology Science & Practice, 2014, 2014, 37.	0.3	3
14	APOC3: Triglycerides do matter. Global Cardiology Science & Practice, 2014, 2014, 38.	0.3	5
15	Inactivating Mutations in <i>NPC1L1</i> and Protection from Coronary Heart Disease. New England Journal of Medicine, 2014, 371, 2072-2082.	13.9	386
16	Dyslipidaemia in perspective. Lancet, The, 2014, 384, 566-568.	6.3	4
17	Triglycerides and cardiovascular disease. Lancet, The, 2014, 384, 626-635.	6.3	1,005
18	HDL and cognition in neurodegenerative disorders. Neurobiology of Disease, 2014, 72, 22-36.	2.1	118

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19	Recent advances in pharmacotherapy for hypertriglyceridemia. <i>Progress in Lipid Research</i> , 2014, 56, 47-66.	5.3	128
20	Diabetic dyslipidemia. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1469-1479.	1.5	344
21	APOC3, Coronary Disease, and Complexities of Mendelian Randomization. <i>Cell Metabolism</i> , 2014, 20, 387-389.	7.2	34
22	Unraveling New Therapeutic Targets of Coronary Artery Disease by Genetic Approaches. <i>Circulation Journal</i> , 2014, 79, 8-14.	0.7	6
23	Lipid-modifying Therapy: The Clinician's Perspective. <i>Clinical Therapeutics</i> , 2015, 37, 2712-2715.	1.1	0
24	Atherosclerosis: Is a cure in sight?. <i>Journal of Clinical Lipidology</i> , 2015, 9, S1-S4.	0.6	2
25	Genetics of coronary heart disease: towards causal mechanisms, novel drug targets and more personalized prevention. <i>Journal of Internal Medicine</i> , 2015, 278, 433-446.	2.7	30
26	NHLBI Strategic Visioning: setting an agenda together for the NHLBI of 2025. <i>Blood</i> , 2015, 125, 2733-2735.	0.6	1
27	Therapeutic inhibition of apoC-III for the treatment of hypertriglyceridemia. <i>Clinical Lipidology</i> , 2015, 10, 191-203.	0.4	7
28	Effects of omega-3 carboxylic acids on lipoprotein particles and other cardiovascular risk markers in high-risk statin-treated patients with residual hypertriglyceridemia: a randomized, controlled, double-blind trial. <i>Lipids in Health and Disease</i> , 2015, 14, 98.	1.2	46
29	Novel therapeutics in hypertriglyceridemia. <i>Current Opinion in Lipidology</i> , 2015, 26, 484-491.	1.2	35
30	Dysbetalipoproteinemia. <i>Current Opinion in Lipidology</i> , 2015, 26, 292-297.	1.2	25
31	National Heart, Lung, and Blood Institute Strategic Visioning: Setting an Agenda Together for the NHLBI of 2025. <i>American Journal of Public Health</i> , 2015, 105, e25-e28.	1.5	21
32	Association of the Lipoprotein Receptor SCARB1 Common Missense Variant rs4238001 with Incident Coronary Heart Disease. <i>PLoS ONE</i> , 2015, 10, e0125497.	1.1	26
33	The Association of Human Apolipoprotein C-III Sialylation Proteoforms with Plasma Triglycerides. <i>PLoS ONE</i> , 2015, 10, e0144138.	1.1	35
34	Yes, hyperglycaemia is indeed a modifiable cardiac risk factor: so says Mendel. <i>European Heart Journal</i> , 2015, 36, 1424-1427.	1.0	5
35	Triglyceride-Rich Lipoproteins and Coronary Artery Disease Risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, e3-9.	1.1	61
36	Retrospective Case Series of Patients with Diabetes or Prediabetes Who Were Switched from Omega-3-Acid Ethyl Esters to Icosapent Ethyl. <i>Cardiology and Therapy</i> , 2015, 4, 83-93.	1.1	17

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37	Modulators of Hepatic Lipoprotein Metabolism Identified in a Search for Small-Molecule Inducers of Tribbles Pseudokinase 1 Expression. <i>PLoS ONE</i> , 2015, 10, e0120295.	1.1	25
38	Twenty-five years of statins: where do we go from here?. <i>Clinical Lipidology</i> , 2015, 10, 33-45.	0.4	2
39	Pleiotropic effects of fenofibrate therapy on rats with hypertriglycemia. <i>Lipids in Health and Disease</i> , 2015, 14, 27.	1.2	22
40	Fasting Triglycerides Predict Recurrent Ischemic Events in Patients With Acute Coronary Syndrome Treated With Statins. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2267-2275.	1.2	210
41	Mendel, Molecular Biology, and Apolipoprotein C-III: A Heady Combination. <i>Metabolic Syndrome and Related Disorders</i> , 2015, 13, 55-56.	0.5	0
42	The Remnants of Residual Risk— <i>Journal of the American College of Cardiology</i> , 2015, 65, 2276-2278.	1.2	19
43	Increasing HDL-cholesterol and prevention of atherosclerosis: A critical perspective. <i>Atherosclerosis Supplements</i> , 2015, 18, 109-111.	1.2	37
44	Lipoproteins and Cardiovascular Disease Risk. <i>Contemporary Endocrinology</i> , 2015, , 57-65.	0.3	0
45	Apoc2 loss-of-function zebrafish mutant as a genetic model of hyperlipidemia. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 989-98.	1.2	54
46	Kinetic and Related Determinants of Plasma Triglyceride Concentration in Abdominal Obesity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2218-2224.	1.1	58
47	NHLBI Strategic Visioning: Setting an Agenda Together for the NHLBI of 2025. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 489-491.	2.5	8
48	Contemporary and Novel Therapeutic Options for Hypertriglyceridemia. <i>Clinical Therapeutics</i> , 2015, 37, 2732-2750.	1.1	7
49	Insights from Genome-Wide Association Analyses of Nonalcoholic Fatty Liver Disease. <i>Seminars in Liver Disease</i> , 2015, 35, 375-391.	1.8	42
50	GWAS as a Driver of Gene Discovery in Cardiometabolic Diseases. <i>Trends in Endocrinology and Metabolism</i> , 2015, 26, 722-732.	3.1	29
51	Exome-wide association analysis reveals novel coding sequence variants associated with lipid traits in Chinese. <i>Nature Communications</i> , 2015, 6, 10206.	5.8	86
52	A Novel Apolipoprotein C-II Mimetic Peptide That Activates Lipoprotein Lipase and Decreases Serum Triglycerides in Apolipoprotein E“Knockout Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 352, 227-235.	1.3	48
53	Hypertriglyceridemia in the Genomic Era: A New Paradigm. <i>Endocrine Reviews</i> , 2015, 36, 131-147.	8.9	118
54	Ï‰-3 carboxylic acids for hypertriglyceridemia. <i>Expert Opinion on Pharmacotherapy</i> , 2015, 16, 123-133.	0.9	8

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56	Therapeutic genome editing: prospects and challenges. <i>Nature Medicine</i> , 2015, 21, 121-131.	15.2	1,042
57	Human genetics of HDL: Insight into particle metabolism and function. <i>Progress in Lipid Research</i> , 2015, 58, 14-25.	5.3	45
58	Evidence for several independent genetic variants affecting lipoprotein (a) cholesterol levels. <i>Human Molecular Genetics</i> , 2015, 24, 2390-2400.	1.4	47
59	National Heart, Lung, and Blood Institute (NHLBI) Strategic Visioning. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1130-1133.	1.2	12
60	Shared Genetic Aetiology of Coronary Artery Disease and Atherosclerotic Stroke—2015. <i>Current Atherosclerosis Reports</i> , 2015, 17, 498.	2.0	8
61	Lipid Management. , 2015, , .		1
62	A Cluster of Proteins Implicated in Kidney Disease Is Increased in High-Density Lipoprotein Isolated from Hemodialysis Subjects. <i>Journal of Proteome Research</i> , 2015, 14, 2792-2806.	1.8	46
64	Antisense Inhibition of Apolipoprotein C-III in Patients with Hypertriglyceridemia. <i>New England Journal of Medicine</i> , 2015, 373, 438-447.	13.9	445
65	Lipoprotein associated phospholipase A2 activity, apolipoprotein C3 loss-of-function variants and cardiovascular disease: The Atherosclerosis Risk In Communities Study. <i>Atherosclerosis</i> , 2015, 241, 641-648.	0.4	16
66	Reduced high density lipoprotein cholesterol in severe hypertriglyceridemic ApoCIII transgenic mice via lowered hepatic ApoA1 synthesis. <i>Biochemical and Biophysical Research Communications</i> , 2015, 462, 420-425.	1.0	2
67	Uncomplicating the Macrovascular Complications of Diabetes: The 2014 Edwin Bierman Award Lecture: Figure 1. <i>Diabetes</i> , 2015, 64, 2689-2697.	0.3	17
68	Plasma Apolipoprotein C-III Levels, Triglycerides, and Coronary Artery Calcification in Type 2 Diabetics. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1880-1888.	1.1	60
69	Aggravated restenosis and atherogenesis in ApoCIII transgenic mice but lack of protection in ApoCIII knockouts: the effect of authentic triglyceride-rich lipoproteins with and without ApoCIII. <i>Cardiovascular Research</i> , 2015, 107, 579-589.	1.8	50
70	LDL, HDL, VLDL, and CVD Prevention: Lessons from Genetics?. <i>Current Cardiology Reports</i> , 2015, 17, 610.	1.3	11
71	National Heart, Lung, and Blood Institute (NHLBI) Strategic Visioning. <i>Circulation</i> , 2015, 131, 1106-1109.	1.6	6
72	Analysis of loss-of-function variants and 20 risk factor phenotypes in 8,554 individuals identifies loci influencing chronic disease. <i>Nature Genetics</i> , 2015, 47, 640-642.	9.4	49
73	Personalized medicine in diabetes mellitus: current opportunities and future prospects. <i>Annals of the New York Academy of Sciences</i> , 2015, 1346, 45-56.	1.8	69
74	Statin treatment: can genetics sharpen the focus?. <i>Lancet, The</i> , 2015, 385, 2227-2229.	6.3	10

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75	Developing Medicines That Mimic the Natural Successes of the Human Genome. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1562-1566.	1.2	39
76	Dose-response effects of marine omega-3 fatty acids on apolipoproteins, apolipoprotein-defined lipoprotein subclasses, and Lp-PLA2 in individuals with moderate hypertriglyceridemia. <i>Journal of Clinical Lipidology</i> , 2015, 9, 360-367.	0.6	22
77	Rare variant association studies: considerations, challenges and opportunities. <i>Genome Medicine</i> , 2015, 7, 16.	3.6	176
78	Triglycerides on the rise: should we swap seats on the seesaw?. <i>European Heart Journal</i> , 2015, 36, 774-776.	1.0	71
79	New Insights into the Regulation of Chylomicron Production. <i>Annual Review of Nutrition</i> , 2015, 35, 265-294.	4.3	140
80	Development of multiplex mass spectrometric immunoassay for detection and quantification of apolipoproteins C-I, C-II, C-III and their proteoforms. <i>Methods</i> , 2015, 81, 86-92.	1.9	42
81	Textbook of Personalized Medicine. , 2015, , .		27
82	A 3-day-old neonate with severe hypertriglyceridemia from novel mutations of the GPIHBP1 gene. <i>Journal of Clinical Lipidology</i> , 2015, 9, 265-270.	0.6	22
83	National Lipid Association Recommendations for Patient-Centered Management of Dyslipidemia: Part 1â€”Full Report. <i>Journal of Clinical Lipidology</i> , 2015, 9, 129-169.	0.6	632
84	Obesity and Ischemic Heart Disease. <i>Circulation Research</i> , 2015, 116, 570-571.	2.0	7
85	Prevention and Treatment of Atherosclerotic Vascular Disease: Hypolipidemic Agents. , 2015, , 589-611.		0
86	Mendelian Randomization: New Applications in the Coming Age of Hypothesis-Free Causality. <i>Annual Review of Genomics and Human Genetics</i> , 2015, 16, 327-350.	2.5	298
87	Next-generation gene discovery for variants of large impact on lipid traits. <i>Current Opinion in Lipidology</i> , 2015, 26, 114-119.	1.2	5
88	Therapy and clinical trials. <i>Current Opinion in Lipidology</i> , 2015, 26, 70-71.	1.2	0
89	PCSK9 inhibition to reduce cardiovascular disease risk. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2015, 22, 126-132.	1.2	24
90	Perspectives on pharmacogenomics of antiretroviral medications and HIV-associated comorbidities. <i>Current Opinion in HIV and AIDS</i> , 2015, 10, 116-122.	1.5	14
91	Recent developments in genome and exome-wide analyses of plasma lipids. <i>Current Opinion in Lipidology</i> , 2015, 26, 96-102.	1.2	24
92	HDL re-examined. <i>Current Opinion in Lipidology</i> , 2015, 26, 127-132.	1.2	35

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93	Apolipoprotein C-III. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2015, 22, 119-125.	1.2	87
94	Translational Research Methods: Basics of Renal Molecular Biology. , 2015, , 1-22.		0
95	Human Genetics of Atherothrombotic Disease and its Risk Factors. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 741-747.	1.1	9
96	Apolipoprotein C-III: From Pathophysiology to Pharmacology. <i>Trends in Pharmacological Sciences</i> , 2015, 36, 675-687.	4.0	144
97	The Role of Omega-3 Fatty Acids in Dyslipidemias. , 2015, , 45-64.		1
98	Association of APOC3 Loss-of-Function Mutations With Plasma Lipids and Subclinical Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2053-2055.	1.2	41
99	Relation of atherogenic lipoproteins with estimated glomerular filtration rate decline: a longitudinal study. <i>BMC Nephrology</i> , 2015, 16, 130.	0.8	14
100	Protective alleles and modifier variants in human health and disease. <i>Nature Reviews Genetics</i> , 2015, 16, 689-701.	7.7	105
101	Biologic plausibility, cellular effects, and molecular mechanisms of eicosapentaenoic acid (EPA) in atherosclerosis. <i>Atherosclerosis</i> , 2015, 242, 357-366.	0.4	144
102	Moderate Exercise Increases Affinity of Large Very Low-Density Lipoproteins for Hydrolysis by Lipoprotein Lipase. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2205-2213.	1.8	25
103	Tryptophan probes reveal residue-specific phospholipid interactions of apolipoprotein C-III. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015, 1848, 2821-2828.	1.4	4
104	Sex-Specific Parental Effects on Offspring Lipid Levels. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	8
105	Discovery and Optimization of Imidazopyridine-Based Inhibitors of Diacylglycerol Acyltransferase 2 (DGAT2). <i>Journal of Medicinal Chemistry</i> , 2015, 58, 7173-7185.	2.9	61
106	The UK10K project identifies rare variants in health and disease. <i>Nature</i> , 2015, 526, 82-90.	13.7	1,014
107	Secondary hypertriglyceridemia in children and adolescents. <i>Journal of Clinical Lipidology</i> , 2015, 9, S29-S40.	0.6	27
108	A comprehensive 1000 Genomes-based genome-wide association meta-analysis of coronary artery disease. <i>Nature Genetics</i> , 2015, 47, 1121-1130.	9.4	2,054
109	Insights into blood lipids from rare variant discovery. <i>Current Opinion in Genetics and Development</i> , 2015, 33, 25-31.	1.5	4
110	Infrequent TRIB3 coding variants and coronary artery disease in type 2 diabetes. <i>Atherosclerosis</i> , 2015, 242, 334-339.	0.4	11

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112	The risk of cardiovascular events with increased apolipoprotein CIII: A systematic review and meta-analysis. <i>Journal of Clinical Lipidology</i> , 2015, 9, 498-510.	0.6	106
113	JCL roundtable: Apolipoproteins as causative elements in vascular disease. <i>Journal of Clinical Lipidology</i> , 2015, 9, 733-740.	0.6	6
114	Human knockout research: new horizons and opportunities. <i>Trends in Genetics</i> , 2015, 31, 108-115.	2.9	42
115	Exome sequencing identifies rare LDLR and APOA5 alleles conferring risk for myocardial infarction. <i>Nature</i> , 2015, 518, 102-106.	13.7	581
116	Implications of reverse cholesterol transport: Recent studies. <i>Clinica Chimica Acta</i> , 2015, 439, 154-161.	0.5	30
117	Genetic, epidemiologic and clinical data strongly suggest that fasting or non-fasting triglycerides are independent cardiovascular risk factors. <i>Current Medical Research and Opinion</i> , 2015, 31, 435-438.	0.9	4
119	Switching from EPA + DHA (Omega-3-acid Ethyl Esters) to High-Purity EPA (Icosapent Ethyl) in a Statin-Treated Patient with Persistent Dyslipidemia and High Cardiovascular Risk: A Case Study. <i>Clinical Medicine Insights: Cardiology</i> , 2016, 10, CMC.S38123.	0.6	4
120	Complications of Diabetes Mellitus. , 2016, , 1484-1581.		13
121	Common and Rare Variant Association Study for Plasma Lipids and Coronary Artery Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 241-256.	0.9	15
122	The role of lipids in the pathogenesis and treatment of type 2 diabetes and associated co-morbidities. <i>BMB Reports</i> , 2016, 49, 139-148.	1.1	57
123	Role of Conventional Risk Factors in Genetic Susceptibility to Cardiovascular Diseases. , 2016, , 159-176.		0
124	Icosabutate, a Structurally Engineered Fatty Acid, Improves the Cardiovascular Risk Profile in Statin-Treated Patients with Residual Hypertriglyceridemia. <i>Cardiology</i> , 2016, 135, 3-12.	0.6	11
125	Triglyceride-rich lipoproteins as a causal factor for cardiovascular disease. <i>Vascular Health and Risk Management</i> , 2016, 12, 171.	1.0	166
126	Hypertriglyceridemia and Cardiovascular Diseases: Revisited. <i>Korean Circulation Journal</i> , 2016, 46, 135.	0.7	39
127	Zebrafish Models for Dyslipidemia and Atherosclerosis Research. <i>Frontiers in Endocrinology</i> , 2016, 7, 159.	1.5	28
128	Neuroendocrinological and Epigenetic Mechanisms Subserving Autonomic Imbalance and HPA Dysfunction in the Metabolic Syndrome. <i>Frontiers in Neuroscience</i> , 2016, 10, 142.	1.4	33
129	Lipids in Coronary Heart Disease. , 2016, , 67-80.		0
130	Genetics of non-alcoholic fatty liver disease: From susceptibility and nutrient interactions to management. <i>World Journal of Hepatology</i> , 2016, 8, 827.	0.8	20

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131	What can we learn about lipoprotein metabolism and coronary heart disease from studying rare variants?. <i>Current Opinion in Lipidology</i> , 2016, 27, 99-104.	1.2	4
132	Novel therapies for severe dyslipidemia originating from human genetics. <i>Current Opinion in Lipidology</i> , 2016, 27, 112-124.	1.2	18
133	Hypertriglyceridemia, remnant cholesterol and cardiovascular risk: what genes can say. <i>International Journal of Clinical Practice</i> , 2016, 70, 142-146.	0.8	0
134	Triglyceride-Rich Lipoproteins and Remnants: Targets for Therapy?. <i>Current Cardiology Reports</i> , 2016, 18, 67.	1.3	74
135	A genome-wide study of lipid response to fenofibrate in Caucasians. <i>Pharmacogenetics and Genomics</i> , 2016, 26, 324-333.	0.7	12
136	Using human genetics to predict the effects and side-effects of drugs. <i>Current Opinion in Lipidology</i> , 2016, 27, 105-111.	1.2	10
137	Effects of bariatric surgery on hepatic and intestinal lipoprotein particle metabolism. <i>Current Opinion in Lipidology</i> , 2016, 27, 14-18.	1.2	10
138	Meta-analysis of 49â€¦549 individuals imputed with the 1000 Genomes Project reveals an exonic damaging variant in <i>ANGPTL4</i> determining fasting TG levels. <i>Journal of Medical Genetics</i> , 2016, 53, 441-449.	1.5	34
139	Distribution and clinical impact of functional variants in 50,726 whole-exome sequences from the DiscovEHR study. <i>Science</i> , 2016, 354, .	6.0	464
140	Genetics: Implications for Prevention and Management of Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2797-2818.	1.2	92
141	The impact of genome-wide association studies on the pathophysiology and therapy of cardiovascular disease. <i>EMBO Molecular Medicine</i> , 2016, 8, 688-701.	3.3	141
142	Variants in <i>ANGPTL4</i> and the Risk of Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2016, 375, 2303-2306.	13.9	18
143	Identification of Shared and Unique Serum Lipid Profiles in Diabetes Mellitus and Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	12
144	Genetics of Lipid and Lipoprotein Disorders and Traits. <i>Current Genetic Medicine Reports</i> , 2016, 4, 130-141.	1.9	61
145	Merging Electronic Health Record Data and Genomics for Cardiovascular Research. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 193-202.	5.1	20
146	Diagnostic Yield and Clinical Utility of Sequencing Familial Hypercholesterolemia Genes in Patients With Severe Hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2578-2589.	1.2	723
147	A review of low-density lipoprotein cholesterol, treatment strategies, and its impact on cardiovascular disease morbidity and mortality. <i>Journal of Clinical Lipidology</i> , 2016, 10, 472-489.	0.6	219
148	Future Lipid-Altering Therapeutic Options Targeting Residual Cardiovascular Risk. <i>Current Cardiology Reports</i> , 2016, 18, 65.	1.3	13

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149	Targeted exonic sequencing of GWAS loci in the high extremes of the plasma lipids distribution. <i>Atherosclerosis</i> , 2016, 250, 63-68.	0.4	11
150	Triglycerides and Triglyceride-Rich Lipoproteins in the Causal Pathway of Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2016, 118, 138-145.	0.7	134
151	KRAS, BRAF, and PIK3CA mutations, and patient prognosis in 126 pancreatic cancers: pyrosequencing technology and literature review. <i>Medical Oncology</i> , 2016, 33, 32.	1.2	25
152	Dysfunctional high-density lipoproteins in coronary heart disease: implications for diagnostics and therapy. <i>Translational Research</i> , 2016, 173, 30-57.	2.2	75
153	Coding Variation in <i>ANGPTL4</i> , <i>LPL</i> and <i>SVEP1</i> and the Risk of Coronary Disease. <i>New England Journal of Medicine</i> , 2016, 374, 1134-1144.	13.9	427
154	Epidemiology of cardiovascular disease: recent novel outlooks on risk factors and clinical approaches. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 855-869.	0.6	37
155	JCL roundtable: Lessons from genetic variants altering lipoprotein metabolism. <i>Journal of Clinical Lipidology</i> , 2016, 10, 448-457.	0.6	1
156	Nutrigenomics, the Microbiome, and Gene-Environment Interactions: New Directions in Cardiovascular Disease Research, Prevention, and Treatment. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 291-313.	5.1	99
157	Variants with large effects on blood lipids and the role of cholesterol and triglycerides in coronary disease. <i>Nature Genetics</i> , 2016, 48, 634-639.	9.4	214
158	Omega-3 Fatty Acid Formulations in Cardiovascular Disease: Dietary Supplements are Not Substitutes for Prescription Products. <i>American Journal of Cardiovascular Drugs</i> , 2016, 16, 229-239.	1.0	46
159	Remnant Lipoprotein Cholesterol and Incident Coronary Heart Disease: The Jackson Heart and Framingham Offspring Cohort Studies. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	121
160	<i>GPIHBP1</i> and Plasma Triglyceride Metabolism. <i>Trends in Endocrinology and Metabolism</i> , 2016, 27, 455-469.	3.1	67
161	Mechanisms of Pediatric Inflammatory Bowel Disease. <i>Annual Review of Immunology</i> , 2016, 34, 31-64.	9.5	124
162	Impaired postprandial lipemic response in chronic kidney disease. <i>Kidney International</i> , 2016, 90, 172-180.	2.6	14
163	Is Isolated Low High-Density Lipoprotein Cholesterol a Cardiovascular Disease Risk Factor?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 206-212.	0.9	71
164	Metabolic Characterization of a Rare Genetic Variation Within <i>APOC3</i> and Its Lipoprotein Lipase-Independent Effects. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 231-239.	5.1	28
165	Multidimensional regulation of lipoprotein lipase: impact on biochemical and cardiovascular phenotypes. <i>Journal of Lipid Research</i> , 2016, 57, 1601-1607.	2.0	20
166	2016 ESC/EAS Guidelines for the Management of Dyslipidaemias. <i>Atherosclerosis</i> , 2016, 253, 281-344.	0.4	1,189

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167	Why Is Apolipoprotein CIII Emerging as a Novel Therapeutic Target to Reduce the Burden of Cardiovascular Disease?. <i>Current Atherosclerosis Reports</i> , 2016, 18, 59.	2.0	60
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