Gerald F Watts

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Low-density lipoproteins cause atherosclerotic cardiovascular disease. 1. Evidence from genetic, epidemiologic, and clinical studies. A consensus statement from the European Atherosclerosis Society Consensus Panel. European Heart Journal, 2017, 38, 2459-2472.	1.0	2,292
2	Familial hypercholesterolaemia is underdiagnosed and undertreated in the general population: guidance for clinicians to prevent coronary heart disease: Consensus Statement of the European Atherosclerosis Society. European Heart Journal, 2013, 34, 3478-3490.	1.0	2,132
3	Lipoprotein(a) as a cardiovascular risk factor: current status. European Heart Journal, 2010, 31, 2844-2853.	1.0	1,392
4	Triglyceride-rich lipoproteins and high-density lipoprotein cholesterol in patients at high risk of cardiovascular disease: evidence and guidance for management. European Heart Journal, 2011, 32, 1345-1361.	1.0	993
5	Homozygous familial hypercholesterolaemia: new insights and guidance for clinicians to improve detection and clinical management. A position paper from the Consensus Panel on Familial Hypercholesterolaemia of the European Atherosclerosis Society. European Heart Journal, 2014, 35, 2146-2157.	1.0	835
6	Effects on coronary artery disease of lipid-lowering diet, or diet plus cholestyramine, in the St Thomas' Atherosclerosis Regression Study (STARS). Lancet, The, 1992, 339, 563-569.	6.3	818
7	Low-density lipoproteins cause atherosclerotic cardiovascular disease: pathophysiological, genetic, and therapeutic insights: a consensus statement from the European Atherosclerosis Society Consensus Panel. European Heart Journal, 2020, 41, 2313-2330.	1.0	776
8	Familial hypercholesterolaemia in children and adolescents: gaining decades of life by optimizing detection and treatment. European Heart Journal, 2015, 36, 2425-2437.	1.0	644
9	Learning by doing – An exploration of experience, critical incidents and reflection in entrepreneurial learning. International Journal of Entrepreneurial Behaviour and Research, 2000, 6, 104-124.	2.3	566
10	Fasting is not routinely required for determination of a lipid profile: clinical and laboratory implications including flagging at desirable concentration cut-points—a joint consensus statement from the European Atherosclerosis Society and European Federation of Clinical Chemistry and Laboratory Medicine. European Heart Journal, 2016, 37, 1944-1958.	1.0	542
11	The Agenda for Familial Hypercholesterolemia. Circulation, 2015, 132, 2167-2192.	1.6	539
12	Familial Hypercholesterolemia in the Danish General Population: Prevalence, Coronary Artery Disease, and Cholesterol-Lowering Medication. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3956-3964.	1.8	523
13	Purified eicosapentaenoic and docosahexaenoic acids have differential effects on serum lipids and lipoproteins, LDL particle size, glucose, and insulin in mildly hyperlipidemic men. American Journal of Clinical Nutrition, 2000, 71, 1085-1094.	2.2	513
14	The polygenic nature of hypertriglyceridaemia: implications for definition, diagnosis, and management. Lancet Diabetes and Endocrinology,the, 2014, 2, 655-666.	5.5	473
15	Anti-PCSK9 Antibody Effectively Lowers Cholesterol in Patients With Statin Intolerance. Journal of the American College of Cardiology, 2014, 63, 2541-2548.	1.2	465
16	Impaired endothelium-dependent vasodilation of forearm resistance vessels in hypercholesterolaemia. Lancet, The, 1992, 340, 1430-1432.	6.3	459
17	Statin Toxicity. Circulation Research, 2019, 124, 328-350.	2.0	439
18	Differential Effects of Eicosapentaenoic Acid and Docosahexaenoic Acid on Vascular Reactivity of the Forearm Microcirculation in Hyperlipidemic, Overweight Men. Circulation, 2000, 102, 1264-1269.	1.6	331

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19	Defining severe familial hypercholesterolaemia and the implications for clinical management: a consensus statement from the International Atherosclerosis Society Severe Familial Hypercholesterolemia Panel. Lancet Diabetes and Endocrinology,the, 2016, 4, 850-861.	5.5	329
20	Mutations causative of familial hypercholesterolaemia: screening of 98 098 individuals from the Copenhagen General Population Study estimated a prevalence of 1 in 217. European Heart Journal, 2016, 37, 1384-1394.	1.0	326
21	Integrated guidance on the care of familial hypercholesterolaemia from the International FH Foundation. International Journal of Cardiology, 2014, 171, 309-325.	0.8	316
22	Prevalence of Familial Hypercholesterolemia Among the General Population and Patients With Atherosclerotic Cardiovascular Disease. Circulation, 2020, 141, 1742-1759.	1.6	301
23	Effects of purified eicosapentaenoic and docosahexaenoic acids on glycemic control, blood pressure, and serum lipids in type 2 diabetic patients with treated hypertension,,. American Journal of Clinical Nutrition, 2002, 76, 1007-1015.	2.2	296
24	An International Atherosclerosis Society Position Paper: Global recommendations for the management of dyslipidemia-Full report. Journal of Clinical Lipidology, 2014, 8, 29-60.	0.6	289
25	Predicting Cardiovascular Events in Familial Hypercholesterolemia. Circulation, 2017, 135, 2133-2144.	1.6	270
26	Dietary fish as a major component of a weight-loss diet: effect on serum lipids, glucose, and insulin metabolism in overweight hypertensive subjects. American Journal of Clinical Nutrition, 1999, 70, 817-825.	2.2	253
27	Growth hormone treatment improves serum lipids and lipoproteins in adults with growth hormone deficiency. Metabolism: Clinical and Experimental, 1993, 42, 1519-1523.	1.5	237
28	Coenzyme Q10 improves blood pressure and glycaemic control: a controlled trial in subjects with type 2 diabetes. European Journal of Clinical Nutrition, 2002, 56, 1137-1142.	1.3	225
29	Apolipoprotein C-III: understanding an emerging cardiovascular risk factor. Clinical Science, 2008, 114, 611-624.	1.8	225
30	Attainment of LDL-Cholesterol TreatmentÂCoals in Patients With FamilialÂHypercholesterolemia. Journal of the American College of Cardiology, 2016, 67, 1278-1285.	1.2	221
31	The Role of Nutraceuticals in StatinÂlntolerant Patients. Journal of the American College of Cardiology, 2018, 72, 96-118.	1.2	216
32	Metabolic Risk Factors for Vascular Disease in Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 190-195.	2.5	212
33	Differential Regulation of Lipoprotein Kinetics by Atorvastatin and Fenofibrate in Subjects With the Metabolic Syndrome. Diabetes, 2003, 52, 803-811.	0.3	207
34	Coenzyme Q10 in the treatment of hypertension: a meta-analysis of the clinical trials. Journal of Human Hypertension, 2007, 21, 297-306.	1.0	206
35	Waist circumference, waist-to-hip ratio and body mass index as predictors of adipose tissue compartments in men. QJM - Monthly Journal of the Association of Physicians, 2003, 96, 441-447.	0.2	198
36	Alirocumab as Add-On to Atorvastatin Versus Other Lipid Treatment Strategies: ODYSSEY OPTIONS I Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3140-3148.	1.8	198

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37	Long-term treatment with evolocumab added to conventional drug therapy, with or without apheresis, in patients with homozygous familial hypercholesterolaemia: an interim subset analysis of the open-label TAUSSIG study. Lancet Diabetes and Endocrinology,the, 2017, 5, 280-290.	5.5	191
38	Quantifying Atherogenic Lipoproteins: Current and Future Challenges in the Era of Personalized Medicine and Very Low Concentrations of LDL Cholesterol. A Consensus Statement from EAS and EFLM. Clinical Chemistry, 2018, 64, 1006-1033.	1.5	189
39	Familial hypercholesterolaemia: A model of care for Australasia. Atherosclerosis Supplements, 2011, 12, 221-263.	1.2	181
40	Coenzyme Q10 improves endothelial dysfunction of the brachial artery in Type II diabetes mellitus. Diabetologia, 2002, 45, 420-426.	2.9	180
41	Effects of purified eicosapentaenoic acid and docosahexaenoic acid on platelet, fibrinolytic and vascular function in hypertensive type 2 diabetic patients. Atherosclerosis, 2003, 166, 85-93.	0.4	172
42	Reducing the Clinical and Public Health Burden of Familial Hypercholesterolemia. JAMA Cardiology, 2020, 5, 217.	3.0	169
43	Cardiometabolic risk factors in people with psychotic disorders: The second Australian national survey of psychosis. Australian and New Zealand Journal of Psychiatry, 2012, 46, 753-761.	1.3	166
44	Randomized controlled trial of the effect of n–3 fatty acid supplementation on the metabolism of apolipoprotein B-100 and chylomicron remnants in men with visceral obesity. American Journal of Clinical Nutrition, 2003, 77, 300-307.	2.2	165
45	Omega-3 Fatty Acid Supplementation Decreases Liver Fat Content in Polycystic Ovary Syndrome: A Randomized Controlled Trial Employing Proton Magnetic Resonance Spectroscopy. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3842-3848.	1.8	164
46	Overview of the current status of familial hypercholesterolaemia care in over 60 countries - The EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). Atherosclerosis, 2018, 277, 234-255.	0.4	163
47	Regulatory Effects of HMG CoA Reductase Inhibitor and Fish Oils on Apolipoprotein B-100 Kinetics in Insulin-Resistant Obese Male Subjects With Dyslipidemia. Diabetes, 2002, 51, 2377-2386.	0.3	162
48	Optimizing Cholesterol Treatment in Patients With Muscle Complaints. Journal of the American College of Cardiology, 2017, 70, 1290-1301.	1.2	162
49	New peroxisome proliferator-activated receptor agonists: potential treatments for atherogenic dyslipidemia and non-alcoholic fatty liver disease. Expert Opinion on Pharmacotherapy, 2014, 15, 493-503.	0.9	150
50	Cascade screening based on genetic testing is cost-effective: Evidence for the implementation of models of care for familial hypercholesterolemia. Journal of Clinical Lipidology, 2014, 8, 390-400.	0.6	149
51	Independent associations between plasma lipoprotein subfraction levels and the course of coronary artery disease in the St. Thomas' Atherosclerosis Regression Study (STARS). Metabolism: Clinical and Experimental, 1993, 42, 1461-1467.	1.5	148
52	Familial hypercholesterolaemia: A global call to arms. Atherosclerosis, 2015, 243, 257-259.	0.4	148
53	Personal modelâ€assisted identification of NAD ⁺ andÂglutathione metabolism as intervention target in NAFLD. Molecular Systems Biology, 2017, 13, 916.	3.2	147
54	Effect of Ezetimibe on Hepatic Fat, Inflammatory Markers, and Apolipoprotein B-100 Kinetics in Insulin-Resistant Obese Subjects on a Weight Loss Diet. Diabetes Care, 2010, 33, 1134-1139.	4.3	145

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55	Statin therapy and plasma coenzyme Q10 concentrations—A systematic review and meta-analysis of placebo-controlled trials. Pharmacological Research, 2015, 99, 329-336.	3.1	145
56	Fasting Is Not Routinely Required for Determination of a Lipid Profile: Clinical and Laboratory Implications Including Flagging at Desirable Concentration Cutpoints—A Joint Consensus Statement from the European Atherosclerosis Society and European Federation of Clinical Chemistry and Laboratory Medicine. Clinical Chemistry, 2016, 62, 930-946.	1.5	145
57	Low-Density Lipoprotein Cholesterol Lowering for the Primary Prevention of Cardiovascular Disease Among Men With Primary Elevations of Low-Density Lipoprotein Cholesterol Levels of 190 mg/dL or Above. Circulation, 2017, 136, 1878-1891.	1.6	144
58	Global perspective of familial hypercholesterolaemia: a cross-sectional study from the EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). Lancet, The, 2021, 398, 1713-1725.	6.3	142
59	The effect of growth hormone replacement on serum lipids, lipoproteins, apolipoproteins and cholesterol precursors in adult growth hormone deficient patients. Clinical Endocrinology, 1994, 41, 345-350.	1.2	140
60	Endothelium-dependent and independent vasodilation studied at normoglycaemia in Type I diabetes mellitus with and without microalbuminuria. Diabetologia, 2001, 44, 593-601.	2.9	139
61	The impact of statin therapy on plasma levels of von Willebrand factor antigen. Thrombosis and Haemostasis, 2016, 115, 520-532.	1.8	138
62	Cardiovascular disease in the polycystic ovary syndrome: New insights and perspectives. Atherosclerosis, 2006, 185, 227-239.	0.4	137
63	Quantifying atherogenic lipoproteins for lipid-lowering strategies: Consensus-based recommendations from EAS and EFLM. Atherosclerosis, 2020, 294, 46-61.	0.4	137
64	New LDL-Cholesterol Lowering Therapies: Pharmacology, Clinical Trials, and Relevance to Acute Coronary Syndromes. Clinical Therapeutics, 2013, 35, 1082-1098.	1.1	134
65	New Therapies Targeting apoB Metabolism for High-Risk Patients with Inherited Dyslipidaemias: What Can the Clinician Expect?. Cardiovascular Drugs and Therapy, 2013, 27, 559-567.	1.3	133
66	Fibrates, dyslipoproteinaemia and cardiovascular disease. Current Opinion in Lipidology, 1999, 10, 561-574.	1.2	129
67	Apolipoprotein B-100 kinetics in visceral obesity: Associations with plasma apolipoprotein C-III concentration. Metabolism: Clinical and Experimental, 2002, 51, 1041-1046.	1.5	129
68	Effect of Atorvastatin and Fish Oil on Plasma High-Sensitivity C-Reactive Protein Concentrations in Individuals with Visceral Obesity. Clinical Chemistry, 2002, 48, 877-883.	1.5	129
69	Recent advances in pharmacotherapy for hypertriglyceridemia. Progress in Lipid Research, 2014, 56, 47-66.	5.3	128
70	Preclinical development and phase 1 trial of a novel siRNA targeting lipoprotein(a). Nature Medicine, 2022, 28, 96-103.	15.2	128
71	Association between statin use and plasma D-dimer levels. Thrombosis and Haemostasis, 2015, 114, 546-557.	1.8	127
72	Immunization with a mycobacterial lipid vaccine improves pulmonary pathology in the guinea pig model of tuberculosis. International Immunology, 2003, 15, 915-925.	1.8	126

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73	Long-Term Evolocumab in Patients With FamilialÂHypercholesterolemia. Journal of the American College of Cardiology, 2020, 75, 565-574.	1.2	126
74	Single Ascending Dose Study of a Short Interfering RNA Targeting Lipoprotein(a) Production in Individuals With Elevated Plasma Lipoprotein(a) Levels. JAMA - Journal of the American Medical Association, 2022, 327, 1679.	3.8	126
75	Association of adiponectin and resistin with adipose tissue compartments, insulin resistance and dyslipidaemia. Diabetes, Obesity and Metabolism, 2005, 7, 406-413.	2.2	125
76	Assessment of central and peripheral arterial stiffnessStudies indicating the need to use a combination of techniques. American Journal of Hypertension, 2005, 18, 249-260.	1.0	123
77	Increased hepatic secretion of very-low-density lipoprotein apolipoprotein B-100 in NIDDM. Diabetologia, 1995, 38, 959-967.	2.9	119
78	Quantifying atherogenic lipoproteins for lipid-lowering strategies: consensus-based recommendations from EAS and EFLM. Clinical Chemistry and Laboratory Medicine, 2020, 58, 496-517.	1.4	119
79	Effect of Alirocumab on Lipoprotein(a) Over ≥1.5ÂYears (from the Phase 3 ODYSSEY Program). American Journal of Cardiology, 2017, 119, 40-46.	0.7	116
80	Controlled study of the effect of proprotein convertase subtilisin-kexin type 9 inhibition with evolocumab on lipoprotein(a) particle kinetics. European Heart Journal, 2018, 39, 2577-2585.	1.0	116
81	Non-adherence to statin therapy: a major challenge for preventive cardiology. Expert Opinion on Pharmacotherapy, 2009, 10, 2973-2985.	0.9	114
82	Hepatic secretion of very-low-density lipoprotein apolipoprotein B-100 studied with a stable isotope technique in men with visceral obesity. International Journal of Obesity, 1998, 22, 414-423.	1.6	112
83	Markers of Triglyceride-rich Lipoprotein Remnant Metabolism in Visceral Obesity. Clinical Chemistry, 2002, 48, 278-283.	1.5	109
84	Cardiometabolic risk in polycystic ovary syndrome: a comparison of different approaches to defining the metabolic syndrome. Human Reproduction, 2008, 23, 2352-2358.	0.4	109
85	Shared and distinct transcriptional programs underlie the hybrid nature of iNKT cells. Nature Immunology, 2013, 14, 90-99.	7.0	106
86	Regular ingestion of black tea improves brachial artery vasodilator function. Clinical Science, 2002, 102, 195-201.	1.8	105
87	Coenzyme Q10 and diabetic endotheliopathy: oxidative stress and the 'recoupling hypothesis'. QJM - Monthly Journal of the Association of Physicians, 2004, 97, 537-548.	0.2	105
88	Adipocytokines and VLDL Metabolism: Independent Regulatory Effects of Adiponectin, Insulin Resistance, and Fat Compartments on VLDL Apolipoprotein B-100 Kinetics?. Diabetes, 2005, 54, 795-802.	0.3	105
89	Toward an international consensus—Integrating lipoprotein apheresis and new lipid-lowering drugs. Journal of Clinical Lipidology, 2017, 11, 858-871.e3.	0.6	105
90	Coenzyme Q10 Improves Endothelial Dysfunction in Statin-Treated Type 2 Diabetic Patients. Diabetes Care, 2009, 32, 810-812.	4.3	104

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91	Endothelial Dysfunction in Diabetes: Pathogenesis, Significance, and Treatment. Review of Diabetic Studies, 2013, 10, 133-156.	0.5	104
92	The selective peroxisome proliferator-activated receptor alpha modulator (SPPARMα) paradigm: conceptual framework and therapeutic potential. Cardiovascular Diabetology, 2019, 18, 71.	2.7	104
93	Dietary fatty acids and progression of coronary artery disease in men. American Journal of Clinical Nutrition, 1996, 64, 202-209.	2.2	103
94	Dyslipoproteinaemia and hyperoxidative stress in the pathogenesis of endothelial dysfunction in non-insulin dependent diabetes mellitus: an hypothesis. Atherosclerosis, 1998, 141, 17-30.	0.4	102
95	Effect of Dietary Fatty Acids on Human Lipoprotein Metabolism: A Comprehensive Update. Nutrients, 2015, 7, 4416-4425.	1.7	101
96	Value of Measuring Lipoprotein(a) DuringÂCascade Testing for FamilialÂHypercholesterolemia. Journal of the American College of Cardiology, 2019, 73, 1029-1039.	1.2	99
97	Integrated guidance on the care of familial hypercholesterolemia from the International FH Foundation. Journal of Clinical Lipidology, 2014, 8, 148-172.	0.6	98
98	Lipolysis of triglyceride-rich lipoproteins activates coagulant factor XII: A study in familial lipoprotein-lipase deficiency. Atherosclerosis, 1992, 95, 119-125.	0.4	96
99	Urinary albumin excretion in healthy adult subjects: Reference values and some factors affecting their interpretation. Clinica Chimica Acta, 1988, 172, 191-198.	0.5	95
100	Dyslipidemia in Visceral Obesity. American Journal of Cardiovascular Drugs, 2004, 4, 227-246.	1.0	94
101	Adiponectin and other Adipocytokines as Predictors of Markers of Triglyceride-Rich Lipoprotein Metabolism. Clinical Chemistry, 2005, 51, 578-585.	1.5	93
102	Regular ingestion of black tea improves brachial artery vasodilator function. Clinical Science, 2002, 102, 195.	1.8	92
103	Demystifying the management of hypertriglyceridaemia. Nature Reviews Cardiology, 2013, 10, 648-661.	6.1	92
104	Factorial study of the effect of n–3 fatty acid supplementation and atorvastatin on the kinetics of HDL apolipoproteins A-I and A-II in men with abdominal obesity. American Journal of Clinical Nutrition, 2006, 84, 37-43.	2.2	91
105	Postprandial dyslipidemia in men with visceral obesity: an effect of reduced LDL receptor expression?. American Journal of Physiology - Endocrinology and Metabolism, 2001, 281, E626-E632.	1.8	90
106	Identification of Lipoproteins of Intestinal Origin in Human Atherosclerotic Plaque. Clinical Chemistry and Laboratory Medicine, 2003, 41, 792-5.	1.4	90
107	Effect of Weight Loss on LDL and HDL Kinetics in the Metabolic Syndrome. Diabetes Care, 2007, 30, 2945-2950.	4.3	90
108	Pooling and expanding registries of familial hypercholesterolaemia to assess gaps in care and improve disease management and outcomes: Rationale and design of the global EAS Familial Hypercholesterolaemia Studies Collaboration. Atherosclerosis Supplements, 2016, 22, 1-32.	1.2	90

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109	Safety of red yeast rice supplementation: A systematic review and meta-analysis of randomized controlled trials. Pharmacological Research, 2019, 143, 1-16.	3.1	90
110	High-coverage plasma lipidomics reveals novel sex-specific lipidomic fingerprints of age and BMI: Evidence from two large population cohort studies. PLoS Biology, 2020, 18, e3000870.	2.6	89
111	The effects of ω3 fatty acids and coenzyme Q10 on blood pressure and heart rate in chronic kidney disease: a randomized controlled trial. Journal of Hypertension, 2009, 27, 1863-1872.	0.3	87
112	Triglycerides and atherogenic dyslipidaemia: extending treatment beyond statins in the high-risk cardiovascular patient. Heart, 2011, 97, 350-356.	1.2	87
113	Cost-effectiveness of a cascade screening program for the early detection of familial hypercholesterolemia. Journal of Clinical Lipidology, 2017, 11, 260-271.	0.6	87
114	Preserved Endothelial Function in Patients With Severe Hypertriglyceridemia and Low Functional Lipoprotein Lipase Activity. Journal of the American College of Cardiology, 1997, 29, 964-968.	1.2	86
115	Combined effect of coenzyme Q10 and fenofibrate on forearm microcirculatory function in type 2 diabetes. Atherosclerosis, 2003, 168, 169-179.	0.4	85
116	Introducing the †Drucebo' effect in statin therapy: a systematic review of studies comparing reported rates of statinâ€associated muscle symptoms, under blinded and open″abel conditions. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 1023-1033.	2.9	84
117	Factorial study of the effects of atorvastatin and fish oil on dyslipidaemia in visceral obesity. European Journal of Clinical Investigation, 2002, 32, 429-436.	1.7	82
118	Familial hypercholesterolemia in China: Prevalence and evidence of underdetection and undertreatment in a community population. International Journal of Cardiology, 2014, 174, 834-836.	0.8	82
119	Familial hypercholesterolaemia: evolving knowledge for designing adaptive models of care. Nature Reviews Cardiology, 2020, 17, 360-377.	6.1	82
120	Nutrient intake and progression of coronary artery disease. American Journal of Cardiology, 1994, 73, 328-332.	0.7	80
121	Factorial Effects of Evolocumab and Atorvastatin on Lipoprotein Metabolism. Circulation, 2017, 135, 338-351.	1.6	80
122	Sex differences in endothelial function in normal and hypercholesterolaemic subjects. Lancet, The, 1994, 344, 305-306.	6.3	78
123	Hypercoagulability in chronic kidney disease is associated with coagulation activation but not endothelial function. Thrombosis Research, 2008, 123, 374-380.	0.8	78
124	Reduction in Visceral Adipose Tissue Is Associated with Improvement in Apolipoprotein B-100 Metabolism in Obese Men. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 2854-2861.	1.8	78
125	Statin therapy improves brachial artery vasodilator function in patients with Type 1 diabetes and microalbuminuria. Diabetic Medicine, 2005, 22, 239-242.	1.2	77
126	Effect of statin therapy on plasma proprotein convertase subtilisin kexin 9 (<scp>PCSK9</scp>) concentrations: a systematic review and metaâ€analysis of clinical trials. Diabetes, Obesity and Metabolism, 2015, 17, 1042-1055.	2.2	77

8

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127	Effect of fenofibrate on brachial artery flow-mediated dilatation in type 2 diabetes mellitus. American Journal of Cardiology, 2002, 90, 1254-1257.	0.7	76
128	Therapeutic regulation of endothelial dysfunction in type 2 diabetes mellitus. Diabetes and Vascular Disease Research, 2007, 4, 89-102.	0.9	76
129	Sterol 27-Hydroxylase Acts on 7-Ketocholesterol in Human Atherosclerotic Lesions and Macrophages in Culture. Journal of Biological Chemistry, 2000, 275, 27627-27633.	1.6	75
130	Frequency of familial hypercholesterolemia in patients with early-onset coronary artery disease admitted to a coronary care unit. Journal of Clinical Lipidology, 2015, 9, 703-708.	0.6	75
131	Endothelial dysfunction in Type 1 diabetic subjects with and without microalbuminuria. Diabetic Medicine, 1999, 16, 841-847.	1.2	74
132	Insulin Resistance, Inflammation, and Blood Pressure Determine Vascular Dysfunction in CKD. American Journal of Kidney Diseases, 2006, 48, 926-934.	2.1	74
133	Apolipoproteins C-III and A-V as Predictors of Very-Low-Density Lipoprotein Triglyceride and Apolipoprotein B-100 Kinetics. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 590-596.	1.1	72
134	Increased Hepatic Secretion of Very-Low-Density Lipoprotein Apolipoprotein B-100 in Obesity: A Stable Isotope Study. Clinical Science, 1995, 88, 225-233.	1.8	71
135	Efficacy and Safety of Alirocumab 150Âmg Every 4ÂWeeks in Patients With Hypercholesterolemia Not on Statin Therapy: The ODYSSEY CHOICE II Study. Journal of the American Heart Association, 2016, 5, .	1.6	71
136	A new dawn for managing dyslipidemias: The era of rna-based therapies. Pharmacological Research, 2019, 150, 104413.	3.1	70
137	Low-density lipoprotein size, high-density lipoprotein concentration, and endothelial dysfunction in non-insulin-dependent diabetes. , 1997, 14, 974-978.		69
138	Post-prandial chylomicron response may be predicted by a single measurement of plasma apolipoprotein B48 in the fasting state. European Journal of Clinical Investigation, 1999, 29, 204-209.	1.7	69
139	Worldwide experience of homozygous familial hypercholesterolaemia: retrospective cohort study. Lancet, The, 2022, 399, 719-728.	6.3	69
140	Serum Lipids and Lipoproteins in Insulinâ€dependent Diabetic Patients with Persistent Microalbuminuria. Diabetic Medicine, 1989, 6, 25-30.	1.2	68
141	Mechanism of Action of a Peroxisome Proliferator-Activated Receptor (PPAR)-δ Agonist on Lipoprotein Metabolism in Dyslipidemic Subjects with Central Obesity. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1568-E1576.	1.8	68
142	Effects of exercise training on conduit and resistance vessel function in treated and untreated hypercholesterolaemic subjects. European Heart Journal, 2003, 24, 1681-1689.	1.0	67
143	Revisiting the metabolic syndrome. Medical Journal of Australia, 2006, 185, 445-449.	0.8	67
144	Mechanisms, Significance and Treatment of Vascular Dysfunction in Type 2 Diabetes Mellitus. Drugs, 2005, 65, 31-74.	4.9	66

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145	Prevalence and treatment of familial hypercholesterolaemia in Australian communities. International Journal of Cardiology, 2015, 185, 69-71.	0.8	66
146	Elevated lipoprotein(a), hypertension and renal insufficiency as predictors of coronary artery disease in patients with genetically confirmed heterozygous familial hypercholesterolemia. International Journal of Cardiology, 2015, 201, 633-638.	0.8	66
147	Effectiveness of genetic cascade screening for familial hypercholesterolaemia using a centrally co-ordinated clinical service: An Australian experience. Atherosclerosis, 2015, 239, 93-100.	0.4	65
148	Comparison of the effects of fibrates versus statins on plasma lipoprotein(a) concentrations: a systematic review and meta-analysis of head-to-head randomized controlled trials. BMC Medicine, 2017, 15, 22.	2.3	65
149	Increased hepatic secretion of very-low-density-lipoprotein apolipoprotein B-100 in heterozygous familial hypercholesterolaemia: a stable isotope study. Atherosclerosis, 1995, 113, 79-89.	0.4	64
150	Hemodynamic Effects of Fenofibrate and Coenzyme Q10 in Type 2 Diabetic Subjects With Left Ventricular Diastolic Dysfunction. Diabetes Care, 2008, 31, 1502-1509.	4.3	63
151	Plasma Proprotein Convertase Subtilisin/Kexin Type 9: A Marker of LDL Apolipoprotein B-100 Catabolism?. Clinical Chemistry, 2009, 55, 2049-2052.	1.5	63
152	Patients' Perceptions and Experiences of Familial Hypercholesterolemia, Cascade Genetic Screening and Treatment. International Journal of Behavioral Medicine, 2015, 22, 92-100.	0.8	63
153	The renaissance of lipoprotein(a): Brave new world for preventive cardiology?. Progress in Lipid Research, 2017, 68, 57-82.	5.3	63
154	Endothelial function in HIV-infected patients receiving protease inhibitor therapy: does immune competence affect cardiovascular risk?. QJM - Monthly Journal of the Association of Physicians, 2003, 96, 825-832.	0.2	62
155	An ABC of apolipoprotein C-III: a clinically useful new cardiovascular risk factor?. International Journal of Clinical Practice, 2008, 62, 799-809.	0.8	62
156	Plasma Apolipoprotein C-III Transport in Centrally Obese Men: Associations with Very Low-Density Lipoprotein Apolipoprotein B and High-Density Lipoprotein Apolipoprotein A-I Metabolism. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 557-564.	1.8	62
157	Very Low Density Lipoprotein Metabolism and Plasma Adiponectin as Predictors of High-Density Lipoprotein Apolipoprotein A-I Kinetics in Obese and Nonobese Men. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 989-997.	1.8	62
158	Chronic kidney disease delays VLDL-apoB-100 particle catabolism: potential role of apolipoprotein C-III. Journal of Lipid Research, 2009, 50, 2524-2531.	2.0	62
159	A systematic review of economic evaluations of the detection and treatment of familial hypercholesterolemia. International Journal of Cardiology, 2013, 167, 2391-2396.	0.8	62
160	Simplified Canadian Definition for Familial Hypercholesterolemia. Canadian Journal of Cardiology, 2018, 34, 1210-1214.	0.8	62
161	Genetic analysis of familial hypercholesterolaemia in Western Australia. Atherosclerosis, 2012, 224, 430-434.	0.4	61
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