## Kausik K Ray

List of Publications by Year in descending order

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	6606	2125
44,392	79	203
citations	h-index	g-index
217	217	30775
docs citations	times ranked	citing authors
	44,392 citations 217 docs citations	44,392 79 citations h-index 217 217 217 217 citations 217

KALISIK K RAV

#	Article	IF	CITATIONS
1	2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. European Heart Journal, 2020, 41, 111-188.	1.0	4,871
2	2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. European Heart Journal, 2021, 42, 1289-1367.	1.0	3,048
3	Saxagliptin and Cardiovascular Outcomes in Patients with Type 2 Diabetes Mellitus. New England Journal of Medicine, 2013, 369, 1317-1326.	13.9	3,017
4	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. European Heart Journal, 2021, 42, 3227-3337.	1.0	2,517
5	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
6	Major Lipids, Apolipoproteins, and Risk of Vascular Disease. JAMA - Journal of the American Medical Association, 2009, 302, 1993.	3.8	2,205
7	Statins and risk of incident diabetes: a collaborative meta-analysis of randomised statin trials. Lancet, The, 2010, 375, 735-742.	6.3	2,064
8	Effect of intensive control of glucose on cardiovascular outcomes and death in patients with diabetes mellitus: a meta-analysis of randomised controlled trials. Lancet, The, 2009, 373, 1765-1772.	6.3	1,234
9	Risk of Incident Diabetes With Intensive-Dose Compared With Moderate-Dose Statin Therapy. JAMA - Journal of the American Medical Association, 2011, 305, 2556.	3.8	1,197
10	Statin-associated muscle symptoms: impact on statin therapy—European Atherosclerosis Society Consensus Panel Statement on Assessment, Aetiology and Management. European Heart Journal, 2015, 36, 1012-1022.	1.0	1,024
11	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
12	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
13	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
14	Two Phase 3 Trials of Inclisiran in Patients with Elevated LDL Cholesterol. New England Journal of Medicine, 2020, 382, 1507-1519.	13.9	758
15	Inclisiran in Patients at High Cardiovascular Risk with Elevated LDL Cholesterol. New England Journal of Medicine, 2017, 376, 1430-1440.	13.9	735
16	Sotagliflozin in Patients with Diabetes and Chronic Kidney Disease. New England Journal of Medicine, 2021, 384, 129-139.	13.9	662
17	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
18	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. Lancet, The, 2015, 385, 351-361.	6.3	562

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19	Impact of Triglyceride Levels Beyond Low-Density Lipoprotein Cholesterol After Acute Coronary Syndrome in the PROVE IT-TIMI 22 Trial. Journal of the American College of Cardiology, 2008, 51, 724-730.	1.2	534
20	Safety and Efficacy of Bempedoic Acid to Reduce LDL Cholesterol. New England Journal of Medicine, 2019, 380, 1022-1032.	13.9	529
21	The polygenic nature of hypertriglyceridaemia: implications for definition, diagnosis, and management. Lancet Diabetes and Endocrinology,the, 2014, 2, 655-666.	5.5	473
22	Inclisiran for the Treatment of Heterozygous Familial Hypercholesterolemia. New England Journal of Medicine, 2020, 382, 1520-1530.	13.9	463
23	Association of Triglyceride-Lowering <i>LPL</i> Variants and LDL-C–Lowering <i>LDLR</i> Variants With Risk of Coronary Heart Disease. JAMA - Journal of the American Medical Association, 2019, 321, 364.	3.8	460
24	Statins and All-Cause Mortality in High-Risk Primary Prevention. Archives of Internal Medicine, 2010, 170, 1024.	4.3	385
25	EU-Wi <i>d</i> e Cross-Section <i>a</i> l Obser <i>v</i> at <i>i</i> o <i>n</i> al Study of Lipid-Modifying Therapy Use in Se <i>c</i> ondary and Pr <i>i</i> mary Care: the DA VINCI study. European Journal of Preventive Cardiology, 2021, 28, 1279-1289.	0.8	369
26	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
27	Early and Late Benefits of High-Dose Atorvastatin in Patients With Acute Coronary Syndromes. Journal of the American College of Cardiology, 2005, 46, 1405-1410.	1.2	313
28	Position paper Statin intolerance – an attempt at a unified definition. Position paper from an International Lipid Expert Panel. Archives of Medical Science, 2015, 1, 1-23.	0.4	311
29	Can Low-Density Lipoprotein Be Too Low? The Safety and Efficacy of Achieving Very Low Low-Density Lipoprotein With Intensive Statin Therapy. Journal of the American College of Cardiology, 2005, 46, 1411-1416.	1.2	306
30	Prevalence of Familial Hypercholesterolemia Among the General Population and Patients With Atherosclerotic Cardiovascular Disease. Circulation, 2020, 141, 1742-1759.	1.6	301
31	The ACC/AHA 2013 guideline on the treatment of blood cholesterol to reduce atherosclerotic cardiovascular disease risk in adults: the good the bad and the uncertain: a comparison with ESC/EAS guidelines for the management of dyslipidaemias 2011. European Heart Journal, 2014, 35, 960-968.	1.0	270
32	Adverse effects of statin therapy: perception vs. the evidence – focus on glucose homeostasis, cognitive, renal and hepatic function, haemorrhagic stroke and cataract. European Heart Journal, 2018, 39, 2526-2539.	1.0	262
33	Association of Genetic Variants Related to CETP Inhibitors and Statins With Lipoprotein Levels and Cardiovascular Risk. JAMA - Journal of the American Medical Association, 2017, 318, 947.	3.8	247
34	Lipid-lowering nutraceuticals in clinical practice: position paper from an International Lipid Expert Panel. Nutrition Reviews, 2017, 75, 731-767.	2.6	238
35	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. European Journal of Preventive Cardiology, 2022, 29, 5-115.	0.8	220
36	Mendelian Randomization Study of <i>ACLY</i> and Cardiovascular Disease. New England Journal of Medicine, 2019, 380, 1033-1042.	13.9	216

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37	Effects of alirocumab on cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial. Lancet Diabetes and Endocrinology,the, 2019, 7, 618-628.	5.5	207
38	Lipid lowering nutraceuticals in clinical practice: position paper from an International Lipid Expert Panel. Archives of Medical Science, 2017, 5, 965-1005.	0.4	206
39	Effect of Saxagliptin on Renal Outcomes in the SAVOR-TIMI 53 Trial. Diabetes Care, 2017, 40, 69-76.	4.3	205
40	Distribution of Estimated 10-Year Risk of Recurrent Vascular Events and Residual Risk in a Secondary Prevention Population. Circulation, 2016, 134, 1419-1429.	1.6	183
41	Microvascular disease and risk of cardiovascular events among individuals with type 2 diabetes: a population-level cohort study. Lancet Diabetes and Endocrinology,the, 2016, 4, 588-597.	5.5	175
42	2017 Update of ESC/EAS Task Force on practical clinical guidance for proprotein convertase subtilisin/kexin type 9 inhibition in patients with atherosclerotic cardiovascular disease or in familial hypercholesterolaemia. European Heart Journal, 2018, 39, 1131-1143.	1.0	171
43	Impact of statin therapy on coronary plaque composition: a systematic review and meta-analysis of virtual histology intravascular ultrasound studies. BMC Medicine, 2015, 13, 229.	2.3	169
44	Reducing the Clinical and Public Health Burden of Familial Hypercholesterolemia. JAMA Cardiology, 2020, 5, 217.	3.0	169
45	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
46	Optimizing Cholesterol Treatment in Patients With Muscle Complaints. Journal of the American College of Cardiology, 2017, 70, 1290-1301.	1.2	162
47	Ticagrelor in patients with diabetes and stable coronary artery disease with a history of previous percutaneous coronary intervention (THEMIS-PCI): a phase 3, placebo-controlled, randomised trial. Lancet, The, 2019, 394, 1169-1180.	6.3	155
48	Assessment of omegaâ€3 carboxylic acids in statinâ€treated patients with high levels of triglycerides and low levels of highâ€density lipoprotein cholesterol: Rationale and design of the STRENGTH trial. Clinical Cardiology, 2018, 41, 1281-1288.	0.7	151
49	Familial hypercholesterolaemia: A global call to arms. Atherosclerosis, 2015, 243, 257-259.	0.4	148
50	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
51	Association of Genetic Variants Related to Combined Exposure to Lower Low-Density Lipoproteins and Lower Systolic Blood Pressure With Lifetime Risk of Cardiovascular Disease. JAMA - Journal of the American Medical Association, 2019, 322, 1381.	3.8	144
52	Impact of statin therapy on plasma adiponectin concentrations: A systematic review and meta-analysis of 43 randomized controlled trial arms. Atherosclerosis, 2016, 253, 194-208.	0.4	142
53	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
54	Statin therapy reduces plasma endothelin-1 concentrations: A meta-analysis of 15 randomized controlled trials. Atherosclerosis, 2015, 241, 433-442.	0.4	139

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55	The impact of statin therapy on plasma levels of von Willebrand factor antigen. Thrombosis and Haemostasis, 2016, 115, 520-532.	1.8	138
56	Prognostic Utility of ApoB/AI, Total Cholesterol/HDL, Non-HDL Cholesterol, or hs-CRP as Predictors of Clinical Risk in Patients Receiving Statin Therapy After Acute Coronary Syndromes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 424-430.	1.1	136
57	Effect of Serial Infusions of CER-001, a Pre-β High-Density Lipoprotein Mimetic, on Coronary Atherosclerosis in Patients Following Acute Coronary Syndromes in the CER-001 Atherosclerosis Regression Acute Coronary Syndrome Trial. JAMA Cardiology, 2018, 3, 815.	3.0	135
58	Association of Bempedoic Acid Administration With Atherogenic Lipid Levels in Phase 3 Randomized Clinical Trials of Patients With Hypercholesterolemia. JAMA Cardiology, 2020, 5, 1124.	3.0	128
59	Association between statin use and plasma D-dimer levels. Thrombosis and Haemostasis, 2015, 114, 546-557.	1.8	127
60	Effect of an siRNA Therapeutic Targeting PCSK9 on Atherogenic Lipoproteins. Circulation, 2018, 138, 1304-1316.	1.6	127
61	Triglyceride-Rich Lipoprotein Cholesterol and Risk of Cardiovascular Events Among Patients Receiving Statin Therapy in the TNT Trial. Circulation, 2018, 138, 770-781.	1.6	126
62	Long-Term Prognostic Value of Neopterin. Circulation, 2007, 115, 3071-3078.	1.6	125
63	Pooled Patient-Level Analysis of Inclisiran Trials in Patients With Familial Hypercholesterolemia or Atherosclerosis. Journal of the American College of Cardiology, 2021, 77, 1182-1193.	1.2	122
64	Statin intolerance – an attempt at a unified definition. Position paper from an International Lipid Expert Panel. Expert Opinion on Drug Safety, 2015, 14, 935-955.	1.0	117
65	Lipoprotein(a) lowering by alirocumab reduces the total burden of cardiovascular events independent of low-density lipoprotein cholesterol lowering: ODYSSEY OUTCOMES trial. European Heart Journal, 2020, 41, 4245-4255.	1.0	117
66	Rare dyslipidaemias, from phenotype to genotype to management: a European Atherosclerosis Society task force consensus statement. Lancet Diabetes and Endocrinology,the, 2020, 8, 50-67.	5.5	114
67	Relationship Between Uncontrolled Risk Factors and C-Reactive Protein Levels in Patients Receiving Standard or Intensive Statin Therapy for Acute Coronary Syndromes in the PROVE IT-TIMI 22 Trial. Journal of the American College of Cardiology, 2005, 46, 1417-1424.	1.2	113
68	Reduction of low density lipoprotein-cholesterol and cardiovascular events with proprotein convertase subtilisin-kexin type 9 (PCSK9) inhibitors and statins: an analysis of FOURIER, SPIRE, and the Cholesterol Treatment Trialists Collaboration. European Heart Journal, 2018, 39, 2540-2545.	1.0	113
69	Reductions in Atherogenic Lipids and Major Cardiovascular Events. Circulation, 2016, 134, 1931-1943.	1.6	110
70	Efficacy and safety of alirocumab in insulinâ€treated individuals with type 1 or type 2 diabetes and high cardiovascular risk: The <scp>ODYSSEY DMâ€HNSULIN</scp> randomized trial. Diabetes, Obesity and Metabolism, 2017, 19, 1781-1792.	2.2	105
71	Effect of 1 or 2 Doses of Inclisiran on Low-Density Lipoprotein Cholesterol Levels. JAMA Cardiology, 2019, 4, 1067.	3.0	104
72	The selective peroxisome proliferator-activated receptor alpha modulator (SPPARMα) paradigm: conceptual framework and therapeutic potential. Cardiovascular Diabetology, 2019, 18, 71.	2.7	104

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73	Advances in lipid-lowering therapy through gene-silencing technologies. Nature Reviews Cardiology, 2018, 15, 261-272.	6.1	101
74	Effects of Renal Impairment on the Pharmacokinetics, Efficacy, and Safety of Inclisiran: An Analysis of the ORION-7 and ORION-1 Studies. Mayo Clinic Proceedings, 2020, 95, 77-89.	1.4	97
75	Selective BET Protein Inhibition with Apabetalone and Cardiovascular Events: A Pooled Analysis of Trials in Patients with Coronary Artery Disease. American Journal of Cardiovascular Drugs, 2018, 18, 109-115.	1.0	92
76	Combination lipid-lowering therapy as first-line strategy in very high-risk patients. European Heart Journal, 2022, 43, 830-833.	1.0	92
77	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
78	Effect of pitavastatin on glucose, HbA1c and incident diabetes: A meta-analysis of randomized controlled clinical trials in individuals without diabetes. Atherosclerosis, 2015, 241, 409-418.	0.4	87
79	Familial hypercholesterolaemia: evolving knowledge for designing adaptive models of care. Nature Reviews Cardiology, 2020, 17, 360-377.	6.1	82
80	Rationale and design of the CLEAR-outcomes trial: Evaluating the effect of bempedoic acid on cardiovascular events in patients with statin intolerance. American Heart Journal, 2021, 235, 104-112.	1.2	82
81	Inclisiran Lowers LDL-C and PCSK9 Irrespective of Diabetes Status: The ORION-1 Randomized Clinical Trial. Diabetes Care, 2019, 42, 173-176.	4.3	81
82	Inclisiran—New hope in the management of lipid disorders?. Journal of Clinical Lipidology, 2020, 14, 16-27.	0.6	80
83	Alirocumab vs usual lipidâ€lowering care as addâ€on to statin therapy in individuals with type 2 diabetes and mixed dyslipidaemia: The ODYSSEY DMâ€DYSLIPIDEMIA randomized trial. Diabetes, Obesity and Metabolism, 2018, 20, 1479-1489.	2.2	76
84	Cardiovascular Disease Risk Associated With Familial Hypercholesterolemia: A Systematic Review of the Literature. Clinical Therapeutics, 2016, 38, 1696-1709.	1.1	73
85	Role of Bempedoic Acid in Clinical Practice. Cardiovascular Drugs and Therapy, 2021, 35, 853-864.	1.3	71
86	Effect of lorcaserin on prevention and remission of type 2 diabetes in overweight and obese patients (CAMELLIA-TIMI 61): a randomised, placebo-controlled trial. Lancet, The, 2018, 392, 2269-2279.	6.3	70
87	Bempedoic acid safety analysis: Pooled data from four phase 3 clinical trials. Journal of Clinical Lipidology, 2020, 14, 649-659.e6.	0.6	70
88	Legacy benefits of blood glucose, blood pressure and lipid control in individuals with diabetes and cardiovascular disease: Time to overcome multifactorial therapeutic inertia?. Diabetes, Obesity and Metabolism, 2018, 20, 1337-1341.	2.2	69
89	â€~Highest risk–highest benefit' strategy: a pragmatic, cost-effective approach to targeting use of PCSK9 inhibitor therapies. European Heart Journal, 2018, 39, 2546-2550.	1.0	69
90	Worldwide experience of homozygous familial hypercholesterolaemia: retrospective cohort study. Lancet, The, 2022, 399, 719-728.	6.3	69

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91	Pharmacological lipid-modification therapies for prevention of ischaemic heart disease: current and future options. Lancet, The, 2019, 394, 697-708.	6.3	67
92	Beyond Lipid Lowering: What Have We Learned About the Benefits of Statins from the Acute Coronary Syndromes Trials?. American Journal of Cardiology, 2006, 98, S18-S25.	0.7	61
93	Familial Hypercholesterolemia: a Review of the Natural History, Diagnosis, and Management. Cardiology and Therapy, 2015, 4, 25-38.	1.1	59
94	Benefits of achieving the NCEP optional LDL-C goal among elderly patients with ACS. European Heart Journal, 2006, 27, 2310-2316.	1.0	57
95	Lipoprotein(a) reductions from PCSK9 inhibition and major adverse cardiovascular events: Pooled analysis of alirocumab phase 3 trials. Atherosclerosis, 2019, 288, 194-202.	0.4	56
96	Impact of L-carnitine on plasma lipoprotein(a) concentrations: A systematic review and meta-analysis of randomized controlled trials. Scientific Reports, 2016, 6, 19188.	1.6	55
97	Universal screening at age 1–2 years as an adjunct to cascade testing for familial hypercholesterolaemia in the UK: A cost-utility analysis. Atherosclerosis, 2018, 275, 434-443.	0.4	55
98	Profound reductions in first and total cardiovascular events with icosapent ethyl in the REDUCE-IT trial: why these results usher in a new era in dyslipidaemia therapeutics. European Heart Journal, 2020, 41, 2304-2312.	1.0	54
99	Effect of inclisiran, the small-interfering RNA against proprotein convertase subtilisin/kexin type 9, on platelets, immune cells, and immunological biomarkers: a pre-specified analysis from ORION-1. Cardiovascular Research, 2021, 117, 284-291.	1.8	51
100	Effect of serial infusions of reconstituted high-density lipoprotein (CER-001) on coronary atherosclerosis: rationale and design of the CARAT study. Cardiovascular Diagnosis and Therapy, 2017, 7, 45-51.	0.7	49
101	Tibolone decreases Lipoprotein(a) levels in postmenopausal women: A systematic review and meta-analysis of 12 studies with 1009 patients. Atherosclerosis, 2015, 242, 87-96.	0.4	47
102	Non-antibody Approaches to Proprotein Convertase Subtilisin Kexin 9 Inhibition: siRNA, Antisense Oligonucleotides, Adnectins, Vaccination, and New Attempts at Small-Molecule Inhibitors Based on New Discoveries. Frontiers in Cardiovascular Medicine, 2018, 5, 199.	1.1	47
103	Dietary food patterns and glucose/insulin homeostasis: a cross-sectional study involving 24,182 adult Americans. Lipids in Health and Disease, 2017, 16, 192.	1.2	42
104	Triglycerides and residual risk. Current Opinion in Endocrinology, Diabetes and Obesity, 2020, 27, 95-103.	1.2	42
105	Inclisiran for the treatment of dyslipidemia. Expert Opinion on Investigational Drugs, 2018, 27, 287-294.	1.9	40
106	Estimation of recurrent atherosclerotic cardiovascular event risk in patients with established cardiovascular disease: the updated SMART2 algorithm. European Heart Journal, 2022, 43, 1715-1727.	1.0	40
107	Epidemiology of familial hypercholesterolaemia: Community and clinical. Atherosclerosis, 2018, 277, 289-297.	0.4	39
108	Low Density Lipoprotein Cholesterol–Lowering Strategies and Population Health. Circulation, 2020, 141, 873-876.	1.6	39

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109	Bempedoic acid in patients with type 2 diabetes mellitus, prediabetes, and normoglycaemia: A post hoc analysis of efficacy and glycaemic control using pooled data from phase 3 clinical trials. Diabetes, Obesity and Metabolism, 2022, 24, 868-880.	2.2	38
110	Novel emerging therapies in atherosclerosis targeting lipid metabolism. Expert Opinion on Investigational Drugs, 2020, 29, 611-622.	1.9	36
111	Cholesterol-Lowering Agents. Circulation Research, 2019, 124, 354-363.	2.0	33
112	Impact of statin therapy on plasma levels of plasminogen activator inhibitor-1. Thrombosis and Haemostasis, 2016, 116, 162-171.	1.8	32
113	Retrospective examination of lipid-lowering treatment patterns in a real-world high-risk cohort in the UK in 2014: comparison with the National Institute for Health and Care Excellence (NICE) 2014 lipid modification guidelines. BMJ Open, 2017, 7, e013255.	0.8	32
114	Comparative effects of cholesteryl ester transfer protein inhibition, statin or ezetimibe on lipid factors: The ACCENTUATE trial. Atherosclerosis, 2017, 261, 12-18.	0.4	32
115	Familial Hypercholesterolemia. Journal of the American College of Cardiology, 2021, 78, 1831-1843.	1.2	32
116	Long-Term Safety and Efficacy of Bempedoic Acid in Patients With Atherosclerotic Cardiovascular Disease and/or Heterozygous Familial Hypercholesterolemia (from the CLEAR Harmony Open-Label) Tj ETQq0 0 0	rg <b>B7</b> /Ove	rl <b>ae</b> k 10 Tf 5
117	Apabetalone lowers serum alkaline phosphatase and improves cardiovascular risk in patients with cardiovascular disease. Atherosclerosis, 2019, 290, 59-65.	0.4	30
118	Estimating the economic burden of cardiovascular events in patients receiving lipid-modifying therapy in the UK. BMJ Open, 2016, 6, e011805.	0.8	29
119	Longâ€term mortality after acute myocardial infarction among individuals with and without diabetes: A systematic review and metaâ€analysis of studies in the postâ€reperfusion era. Diabetes, Obesity and Metabolism, 2017, 19, 364-374.	2.2	29
120	New Approaches in Detection and Treatment of Familial Hypercholesterolemia. Current Cardiology Reports, 2015, 17, 109.	1.3	28
121	Prediction of cardiovascular risk in patients with familial hypercholesterolaemia. European Heart Journal Quality of Care & Clinical Outcomes, 2017, 3, 274-280.	1.8	28
122	Is Cholesteryl Ester Transfer Protein Inhibition an Effective Strategy to Reduce Cardiovascular Risk?. Circulation, 2015, 132, 433-440.	1.6	27
123	Alirocumab therapy in individuals with type 2 diabetes mellitus and atherosclerotic cardiovascular disease: analysis of the ODYSSEY DM-DYSLIPIDEMIA and DM-INSULIN studies. Cardiovascular Diabetology, 2019, 18, 149.	2.7	27
124	Relation of Fasting Triglyceride-Rich Lipoprotein Cholesterol to Coronary Artery Calcium Score (from the ELSA-Brasil Study). American Journal of Cardiology, 2017, 119, 1352-1358.	0.7	26
125	Design and rationale of the ODYSSEY DM-DYSLIPIDEMIA trial: lipid-lowering efficacy and safety of alirocumab in individuals with type 2 diabetes and mixed dyslipidaemia at high cardiovascular risk. Cardiovascular Diabetology, 2017, 16, 70.	2.7	25
126	Effect of alirocumab on individuals with type 2 diabetes, high triglycerides, and low high-density lipoprotein cholesterol. Cardiovascular Diabetology, 2020, 19, 14.	2.7	22

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127	Management of lipid-lowering therapy in patients with cardiovascular events in the UK: a retrospective cohort study. BMJ Open, 2017, 7, e013851.	0.8	21
128	PCSK9 inhibition and atherosclerotic cardiovascular disease prevention: does reality match the hype?. Heart, 2017, 103, 1670-1679.	1.2	21
129	The effect of statins on cardiovascular outcomes by smoking status: A systematic review and meta-analysis of randomized controlled trials. Pharmacological Research, 2017, 122, 105-117.	3.1	21
130	Low-density lipoprotein cholesterol levels exceed the recommended European threshold for PCSK9i initiation: lessons from the HEYMANS study. European Heart Journal Quality of Care & Clinical Outcomes, 2022, 8, 447-460.	1.8	21
131	Efficacy and safety of bempedoic acid in patients not receiving statins in phase 3 clinical trials. Journal of Clinical Lipidology, 2022, 16, 286-297.	0.6	20
132	Bempedoic acid, an inhibitor of ATP citrate lyase for the treatment of hypercholesterolemia: early indications and potential. Expert Opinion on Investigational Drugs, 2020, 29, 763-770.	1.9	19
133	Clinical implications and outcomes of the ORION Phase IIIÂtrials. Future Cardiology, 2021, 17, 769-777.	0.5	19
134	Non-HDL cholesterol goal attainment and its relationship with triglyceride concentrations among diabetic subjects with cardiovascular disease: A nationwide survey of 2674 individuals inÂHungary. Atherosclerosis, 2015, 241, 62-68.	0.4	18
135	Coronary Artery Calcium to Improve the Efficiency of Randomized Controlled Trials in Primary Cardiovascular Prevention. JACC: Cardiovascular Imaging, 2021, 14, 1005-1016.	2.3	18
136	A meta-analysis of medications directed against PCSK9 in familial hypercholesterolemia. Atherosclerosis, 2021, 325, 46-56.	0.4	18
137	The prevalence of cardiovascular risk factors and cardiovascular disease among primary care patients in Poland: results from the LIPIDOGRAM2015 study. Atherosclerosis Supplements, 2020, 42, e15-e24.	1.2	18
138	Fibrate therapy and flow-mediated dilation: A systematic review and meta-analysis of randomized placebo-controlled trials. Pharmacological Research, 2016, 111, 163-179.	3.1	17
139	New strategies for the development of lipid-lowering therapies to reduce cardiovascular risk. European Heart Journal - Cardiovascular Pharmacotherapy, 2018, 4, 119-127.	1.4	17
140	Efficacy and Safety of Pitavastatin in Children and Adolescents with Familial Hypercholesterolemia in Japan and Europe. Journal of Atherosclerosis and Thrombosis, 2018, 25, 422-429.	0.9	17
141	Evaluation of contemporary treatment of high- and very high-risk patients for the prevention of cardiovascular events in Europe – Methodology and rationale for the multinational observational SANTORINI study. Atherosclerosis Plus, 2021, 43, 24-30.	0.3	17
142	Associations between lower levels of low-density lipoprotein cholesterol and cardiovascular events in very high-risk patients: Pooled analysis of nine ODYSSEY trials of alirocumab versus control. Atherosclerosis, 2019, 288, 85-93.	0.4	16
143	Efficacy and safety of alirocumab in insulin-treated patients with type 1 or type 2 diabetes and high cardiovascular risk: Rationale and design of the ODYSSEY DM–INSULIN trial. Diabetes and Metabolism, 2017, 43, 453-459.	1.4	15
144	Lower Onâ€Treatment Lowâ€Density Lipoprotein Cholesterol and Major Adverse Cardiovascular Events in Women and Men: Pooled Analysis of 10 ODYSSEY Phase 3 Alirocumab Trials. Journal of the American Heart Association, 2018, 7, e009221.	1.6	14

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145	Changing the paradigm for post-MI cholesterol lowering from intensive statin monotherapy towards intensive lipid-lowering regimens and individualized care. European Heart Journal, 2021, 42, 253-256.	1.0	14
146	New prospects for PCSK9 inhibition?. European Heart Journal, 2018, 39, 2600-2601.	1.0	13
147	The importance of dyslipidaemia in the pathogenesis of cardiovascular disease in people with diabetes. Diabetes, Obesity and Metabolism, 2019, 21, 6-16.	2.2	13
148	The year in cardiology: cardiovascular prevention. European Heart Journal, 2020, 41, 1157-1163.	1.0	13
149	Small interfering RNA to proprotein convertase subtilisin/kexin type 9: transforming LDL-cholesterol-lowering strategies. Current Opinion in Lipidology, 2020, 31, 182-186.	1.2	13
150	Estimated individual lifetime benefit from PCSK9 inhibition in statin-treated patients with coronary artery disease. Heart, 2018, 104, 1699-1705.	1.2	12
151	Consensus clinical recommendations for the management of plasma lipid disorders in the Middle East: 2021 update. Atherosclerosis, 2022, 343, 28-50.	0.4	12
152	The evolving role of CETP inhibition: beyond HDL cholesterol. Lancet, The, 2015, 386, 412-414.	6.3	11
153	LDL-cholesterol lowering and clinical outcomes in hypercholesterolemic subjects with and without a familial hypercholesterolemia phenotype: Analysis from the secondary prevention 4S trial. Atherosclerosis, 2021, 320, 1-9.	0.4	11
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