

Samia Mora

List of Publications by Year in descending order

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Version: 2024-02-01

211
papers

28,149
citations

13854

67
h-index

5677

162
g-index

216
all docs

216
docs citations

216
times ranked

31762
citing authors

#	ARTICLE	IF	CITATIONS
1	Rosuvastatin to Prevent Vascular Events in Men and Women with Elevated C-Reactive Protein. <i>New England Journal of Medicine</i> , 2008, 359, 2195-2207.	13.9	5,712
2	Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , 2013, 45, 1274-1283.	9.4	2,641
3	Fasting Compared With Nonfasting Triglycerides and Risk of Cardiovascular Events in Women. <i>JAMA - Journal of the American Medical Association</i> , 2007, 298, 309.	3.8	1,326
4	Vitamin D Supplements and Prevention of Cancer and Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2019, 380, 33-44.	13.9	1,141
5	Physical Activity and Reduced Risk of Cardiovascular Events. <i>Circulation</i> , 2007, 116, 2110-2118.	1.6	799
6	Common variants associated with plasma triglycerides and risk for coronary artery disease. <i>Nature Genetics</i> , 2013, 45, 1345-1352.	9.4	754
7	Marine n-3 Fatty Acids and Prevention of Cardiovascular Disease and Cancer. <i>New England Journal of Medicine</i> , 2019, 380, 23-32.	13.9	684
8	Association of LDL Cholesterol, Non-HDL Cholesterol, and Apolipoprotein B Levels With Risk of Cardiovascular Events Among Patients Treated With Statins. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 1302.	3.8	650
9	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. <i>European Heart Journal</i> , 2016, 37, 1944-1958.	1.0	542
10	Very Low Levels of Atherogenic Lipoproteins and the Risk for Cardiovascular Events. <i>Journal of the American College of Cardiology</i> , 2014, 64, 485-494.	1.2	512
11	Ability of Exercise Testing to Predict Cardiovascular and All-Cause Death in Asymptomatic Women. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 1600-7.	3.8	472
12	Physical Activity Attenuates the Influence of FTO Variants on Obesity Risk: A Meta-Analysis of 218,166 Adults and 19,268 Children. <i>PLoS Medicine</i> , 2011, 8, e1001116.	3.9	446
13	Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. <i>Science</i> , 2016, 351, 1166-1171.	6.0	438
14	Lipoprotein Particle Profiles by Nuclear Magnetic Resonance Compared With Standard Lipids and Apolipoproteins in Predicting Incident Cardiovascular Disease in Women. <i>Circulation</i> , 2009, 119, 931-939.	1.6	427
15	Fasting Compared With Nonfasting Lipids and Apolipoproteins for Predicting Incident Cardiovascular Events. <i>Circulation</i> , 2008, 118, 993-1001.	1.6	366
16	Baseline and on-statin treatment lipoprotein(a) levels for prediction of cardiovascular events: individual patient-data meta-analysis of statin outcome trials. <i>Lancet, The</i> , 2018, 392, 1311-1320.	6.3	355
17	Lipoprotein(a) Concentrations, Rosuvastatin Therapy, and Residual Vascular Risk. <i>Circulation</i> , 2014, 129, 635-642.	1.6	338
18	Association of Physical Activity and Body Mass Index With Novel and Traditional Cardiovascular Biomarkers in Women. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 1412.	3.8	331

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19	High-Density Lipoprotein Cholesterol and Particle Concentrations, Carotid Atherosclerosis, and Coronary Events. <i>Journal of the American College of Cardiology</i> , 2012, 60, 508-516.	1.2	325
20	A Multivariate Genome-Wide Association Analysis of 10 LDL Subfractions, and Their Response to Statin Treatment, in 1868 Caucasians. <i>PLoS ONE</i> , 2015, 10, e0120758.	1.1	323
21	LDL particle subclasses, LDL particle size, and carotid atherosclerosis in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2007, 192, 211-217.	0.4	322
22	Clinical implications of discordance between low-density lipoprotein cholesterol and particle number. <i>Journal of Clinical Lipidology</i> , 2011, 5, 105-113.	0.6	311
23	Forty-Three Loci Associated with Plasma Lipoprotein Size, Concentration, and Cholesterol Content in Genome-Wide Analysis. <i>PLoS Genetics</i> , 2009, 5, e1000730.	1.5	300
24	Statins for the Primary Prevention of Cardiovascular Events in Women With Elevated High-Sensitivity C-Reactive Protein or Dyslipidemia. <i>Circulation</i> , 2010, 121, 1069-1077.	1.6	287
25	HDL cholesterol and residual risk of first cardiovascular events after treatment with potent statin therapy: an analysis from the JUPITER trial. <i>Lancet, The</i> , 2010, 376, 333-339.	6.3	221
26	High-Density Lipoprotein Cholesterol, Size, Particle Number, and Residual Vascular Risk After Potent Statin Therapy. <i>Circulation</i> , 2013, 128, 1189-1197.	1.6	203
27	Discordance of Low-Density Lipoprotein (LDL) Cholesterol With Alternative LDL-Related Measures and Future Coronary Events. <i>Circulation</i> , 2014, 129, 553-561.	1.6	189
28	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. <i>Clinical Chemistry</i> , 2018, 64, 1006-1033.	1.5	189
29	Justification for the Use of Statins in Primary Prevention: An Intervention Trial Evaluating Rosuvastatin (JUPITER) – Can C-Reactive Protein Be Used to Target Statin Therapy in Primary Prevention?. <i>American Journal of Cardiology</i> , 2006, 97, 33-41.	0.7	182
30	Percent reduction in LDL cholesterol following high-intensity statin therapy: potential implications for guidelines and for the prescription of emerging lipid-lowering agents. <i>European Heart Journal</i> , 2016, 37, 1373-1379.	1.0	180
31	Cholesterol Efflux Capacity, High-Density Lipoprotein Particle Number, and Incident Cardiovascular Events. <i>Circulation</i> , 2017, 135, 2494-2504.	1.6	180
32	A Novel Protein Glycan Biomarker and Future Cardiovascular Disease Events. <i>Journal of the American Heart Association</i> , 2014, 3, e001221.	1.6	179
33	Lipoprotein(a) and Risk of Type 2 Diabetes. <i>Clinical Chemistry</i> , 2010, 56, 1252-1260.	1.5	165
34	Levels and Changes of HDL Cholesterol and Apolipoprotein A-I in Relation to Risk of Cardiovascular Events Among Statin-Treated Patients. <i>Circulation</i> , 2013, 128, 1504-1512.	1.6	162
35	Lipoprotein Particle Size and Concentration by Nuclear Magnetic Resonance and Incident Type 2 Diabetes in Women. <i>Diabetes</i> , 2010, 59, 1153-1160.	0.3	157
36	Blood pressure and risk of developing type 2 diabetes mellitus: The Women's Health Study. <i>European Heart Journal</i> , 2007, 28, 2937-2943.	1.0	153

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37	Comparison of LDL Cholesterol Concentrations by Friedewald Calculation and Direct Measurement in Relation to Cardiovascular Events in 27 331 Women. <i>Clinical Chemistry</i> , 2009, 55, 888-894.	1.5	153
38	Determinants of Residual Risk in Secondary Prevention Patients Treated With High- Versus Low-Dose Statin Therapy. <i>Circulation</i> , 2012, 125, 1979-1987.	1.6	149
39	Fasting Is Not Routinely Required for Determination of a Lipid Profile: Clinical and Laboratory Implications Including Flagging at Desirable Concentration Cutpointsâ€™A Joint Consensus Statement from the European Atherosclerosis Society and European Federation of Clinical Chemistry and Laboratory Medicine. <i>Clinical Chemistry</i> , 2016, 62, 930-946.	1.5	145
40	Circulating Branched-Chain Amino Acids and Incident Cardiovascular Disease in a Prospective Cohort of US Women. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e002157.	1.6	145
41	Quantifying atherogenic lipoproteins for lipid-lowering strategies: Consensus-based recommendations from EAS and EFLM. <i>Atherosclerosis</i> , 2020, 294, 46-61.	0.4	137
42	Exercise Blood Pressure and Future Cardiovascular Death in Asymptomatic Individuals. <i>Circulation</i> , 2010, 121, 2109-2116.	1.6	130
43	The use of high-sensitivity assays for C-reactive protein in clinical practice. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 621-635.	3.3	123
44	Lipoprotein Particles and Incident Type 2 Diabetes in the Multi-Ethnic Study of Atherosclerosis. <i>Diabetes Care</i> , 2015, 38, 628-636.	4.3	120
45	Quantifying atherogenic lipoproteins for lipid-lowering strategies: consensus-based recommendations from EAS and EFLM. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 496-517.	1.4	119
46	Prognostic Value of Fasting Versus Nonfasting Low-Density Lipoprotein Cholesterol Levels on Long-Term Mortality. <i>Circulation</i> , 2014, 130, 546-553.	1.6	118
47	AHA/ACCF 2009 Performance Measures for Primary Prevention of Cardiovascular Disease in Adults. <i>Circulation</i> , 2009, 120, 1296-1336.	1.6	117
48	Lipid biomarkers and long-term risk of cancer in the Womenâ€™s Health Study. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1397-1407.	2.2	117
49	Novel Protein Glycan Side-Chain Biomarker and Risk of Incident Type 2 Diabetes Mellitus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1544-1550.	1.1	105
50	Atherogenic Lipoprotein Subfractions Determined by Ion Mobility and First Cardiovascular Events After Random Allocation to High-Intensity Statin or Placebo. <i>Circulation</i> , 2015, 132, 2220-2229.	1.6	101
51	Atherogenic Lipoprotein Determinants of Cardiovascular Disease and Residual Risk Among Individuals With Low Lowâ€™Density Lipoprotein Cholesterol. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	98
52	Lipoprotein Particle Profiles, Standard Lipids, and Peripheral Artery Disease Incidence. <i>Circulation</i> , 2018, 138, 2330-2341.	1.6	98
53	Circulating N-Linked Glycoprotein Acetyls and Longitudinal Mortality Risk. <i>Circulation Research</i> , 2016, 118, 1106-1115.	2.0	97
54	The Metabolic Syndrome in Women. <i>Cardiology in Review</i> , 2006, 14, 286-291.	0.6	96

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55	Enhanced Risk Assessment in Asymptomatic Individuals With Exercise Testing and Framingham Risk Scores. <i>Circulation</i> , 2005, 112, 1566-1572.	1.6	90
56	On-Treatment Non-High-Density Lipoprotein Cholesterol, Apolipoprotein B, Triglycerides, and Lipid Ratios in Relation to Residual Vascular Risk After Treatment With Potent Statin Therapy. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1521-1528.	1.2	90
57	The Clinical Utility of High-Sensitivity C-Reactive Protein in Cardiovascular Disease and the Potential Implication of JUPITER on Current Practice Guidelines. <i>Clinical Chemistry</i> , 2009, 55, 219-228.	1.5	86
58	Lifestyle Interaction With Fat Mass and Obesity-Associated (<i>FTO</i>) Genotype and Risk of Obesity in Apparently Healthy U.S. Women. <i>Diabetes Care</i> , 2011, 34, 675-680.	4.3	84
59	Association of Lipid, Inflammatory, and Metabolic Biomarkers With Age at Onset for Incident Coronary Heart Disease in Women. <i>JAMA Cardiology</i> , 2021, 6, 437.	3.0	82
60	ACC/AHA 2009 Performance Measures for Primary Prevention of Cardiovascular Disease in Adults. <i>Journal of the American College of Cardiology</i> , 2009, 54, 1364-1405.	1.2	80
61	Association of Air Pollution Exposures With High-Density Lipoprotein Cholesterol and Particle Number. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 976-982.	1.1	79
62	Interaction of Body Mass Index and Framingham Risk Score in Predicting Incident Coronary Disease in Families. <i>Circulation</i> , 2005, 111, 1871-1876.	1.6	77
63	Advanced Lipoprotein Testing and Subfractionation Are Not (Yet) Ready for Routine Clinical Use. <i>Circulation</i> , 2009, 119, 2396-2404.	1.6	77
64	Additive Value of Immunoassay-Measured Fibrinogen and High-Sensitivity C-Reactive Protein Levels for Predicting Incident Cardiovascular Events. <i>Circulation</i> , 2006, 114, 381-387.	1.6	76
65	Paradoxical Association of Lipoprotein Measures With Incident Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 612-619.	2.1	75
66	Discordance between Circulating Atherogenic Cholesterol Mass and Lipoprotein Particle Concentration in Relation to Future Coronary Events in Women. <i>Clinical Chemistry</i> , 2017, 63, 870-879.	1.5	74
67	Lipoprotein(a) and Cardiovascular Risk Prediction Among Women. <i>Journal of the American College of Cardiology</i> , 2018, 72, 287-296.	1.2	73
68	Effect of Marine Omega-3 Fatty Acid and Vitamin D Supplementation on Incident Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1061.	3.8	73
69	Managing Atherosclerotic Cardiovascular Risk in Young Adults. <i>Journal of the American College of Cardiology</i> , 2022, 79, 819-836.	1.2	72
70	Effect of cocoa flavanol supplementation for the prevention of cardiovascular disease events: the COcoa Supplement and Multivitamin Outcomes Study (COSMOS) randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1490-1500.	2.2	71
71	Effects of Supplemental Vitamin D on Bone Health Outcomes in Women and Men in the VITamin D and Omega-3 Trial (VITAL). <i>Journal of Bone and Mineral Research</i> , 2020, 35, 883-893.	3.1	69
72	Assessment of Risk Factors and Biomarkers Associated With Risk of Cardiovascular Disease Among Women Consuming a Mediterranean Diet. <i>JAMA Network Open</i> , 2018, 1, e185708.	2.8	65

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73	Dietary Intakes and Circulating Concentrations of Branched-Chain Amino Acids in Relation to Incident Type 2 Diabetes Risk Among High-Risk Women with a History of Gestational Diabetes Mellitus. <i>Clinical Chemistry</i> , 2018, 64, 1203-1210.	1.5	64
74	Assessment of the Relationship Between Genetic Determinants of Thyroid Function and Atrial Fibrillation. <i>JAMA Cardiology</i> , 2019, 4, 144.	3.0	64
75	Directed Non-targeted Mass Spectrometry and Chemical Networking for Discovery of Eicosanoids and Related Oxylipins. <i>Cell Chemical Biology</i> , 2019, 26, 433-442.e4.	2.5	64
76	Homocysteine, 5,10-Methylenetetrahydrofolate Reductase 677C>T Polymorphism, Nutrient Intake, and Incident Cardiovascular Disease in 24 968 Initially Healthy Women. <i>Clinical Chemistry</i> , 2007, 53, 845-851.	1.5	62
77	Residual Risk of Atherosclerotic Cardiovascular Events in Relation to Reductions in Very-Low-Density Lipoproteins. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	61
78	Thyroid and Cardiovascular Disease: Research Agenda for Enhancing Knowledge, Prevention, and Treatment. <i>Thyroid</i> , 2019, 29, 760-777.	2.4	61
79	Aspirin for Primary Prevention of Atherosclerotic Cardiovascular Disease. <i>JAMA Internal Medicine</i> , 2016, 176, 1195.	2.6	58
80	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> , 2018, 178, 1231.	2.6	58
81	High-Density Lipoprotein Particle Subclass Heterogeneity and Incident Coronary Heart Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 55-63.	0.9	56
82	Statistical Workflow for Feature Selection in Human Metabolomics Data. <i>Metabolites</i> , 2019, 9, 143.	1.3	55
83	Effects of a low-carbohydrate diet on insulin-resistant dyslipoproteinemia—a randomized controlled feeding trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 154-162.	2.2	55
84	Safety Profile of Subjects Treated to Very Low Low-Density Lipoprotein Cholesterol Levels (<30mg/dl) With Rosuvastatin 20mg Daily (from JUPITER). <i>American Journal of Cardiology</i> , 2014, 114, 1682-1689.	0.7	53
85	Identifying an Optimal Cutpoint for the Diagnosis of Hypertriglyceridemia in the Nonfasting State. <i>Clinical Chemistry</i> , 2015, 61, 1156-1163.	1.5	53
86	Association of Lipoproteins, Insulin Resistance, and Rosuvastatin With Incident Type 2 Diabetes Mellitus. <i>JAMA Cardiology</i> , 2016, 1, 136.	3.0	53
87	Association of High-Density Lipoprotein Cholesterol With Incident Cardiovascular Events in Women, by Low-Density Lipoprotein Cholesterol and Apolipoprotein B100 Levels. <i>Annals of Internal Medicine</i> , 2011, 155, 742.	2.0	52
88	The Fat-Mass and Obesity-Associated (FTO) gene, physical activity, and risk of incident cardiovascular events in white women. <i>American Heart Journal</i> , 2010, 160, 1163-1169.	1.2	51
89	Thyroid and Cardiovascular Disease. <i>Circulation</i> , 2019, 139, 2892-2909.	1.6	51
90	A Comparison of the Theoretical Relationship between HDL Size and the Ratio of HDL Cholesterol to Apolipoprotein A-I with Experimental Results from the Women's Health Study. <i>Clinical Chemistry</i> , 2013, 59, 949-958.	1.5	48

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91	Association of Nonfasting vs Fasting Lipid Levels With Risk of Major Coronary Events in the Anglo-Scandinavian Cardiac Outcomes Trial—Lipid Lowering Arm. <i>JAMA Internal Medicine</i> , 2019, 179, 898.	2.6	46
92	Vitamin D, Marine n-3 Fatty Acids, and Primary Prevention of Cardiovascular Disease Current Evidence. <i>Circulation Research</i> , 2020, 126, 112-128.	2.0	45
93	Circulating N-Linked Glycoprotein Side-Chain Biomarker, Rosuvastatin Therapy, and Incident Cardiovascular Disease: An Analysis From the JUPITER Trial. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	44
94	Discordance of Low-Density Lipoprotein and High-Density Lipoprotein Cholesterol Particle Versus Cholesterol Concentration for the Prediction of Cardiovascular Disease in Patients With Metabolic Syndrome and Diabetes Mellitus (from the Multi-Ethnic Study of Atherosclerosis [MESA]). <i>American Journal of Cardiology</i> , 2016, 117, 1921-1927.	0.7	43
95	Lipoprotein Subclass Abnormalities and Incident Hypertension in Initially Healthy Women. <i>Clinical Chemistry</i> , 2011, 57, 1178-1187.	1.5	42
96	Supplementation With Vitamin D and Omega-3 Fatty Acids and Incidence of Heart Failure Hospitalization. <i>Circulation</i> , 2020, 141, 784-786.	1.6	41
97	Lipoprotein insulin resistance score and risk of incident diabetes during extended follow-up of 20 years: The Women's Health Study. <i>Journal of Clinical Lipidology</i> , 2017, 11, 1257-1267.e2.	0.6	40
98	Markers of Inflammation and Incident Breast Cancer Risk in the Women's Health Study. <i>American Journal of Epidemiology</i> , 2018, 187, 705-716.	1.6	40
99	Nonfasting for Routine Lipid Testing. <i>JAMA Internal Medicine</i> , 2016, 176, 1005.	2.6	38
100	Postprandial Hypertriglyceridaemia Revisited in the Era of Non-Fasting Lipid Profile Testing: A 2019 Expert Panel Statement, Main Text. <i>Current Vascular Pharmacology</i> , 2019, 17, 498-514.	0.8	38
101	Altered branched chain amino acid metabolism. <i>Current Opinion in Cardiology</i> , 2018, 33, 558-564.	0.8	34
102	Low-Dose Aspirin in the Primary Prevention of Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 709.	3.8	33
103	Association of N-Linked Glycoprotein Acetyls and Colorectal Cancer Incidence and Mortality. <i>PLoS ONE</i> , 2016, 11, e0165615.	1.1	31
104	Association of the Mediterranean Diet With Onset of Diabetes in the Women's Health Study. <i>JAMA Network Open</i> , 2020, 3, e2025466.	2.8	28
105	Impact of High-Dose Atorvastatin Therapy and Clinical Risk Factors on Incident Aortic Valve Stenosis in Patients With Cardiovascular Disease (from TNT, IDEAL, and SPARCL). <i>American Journal of Cardiology</i> , 2014, 113, 1378-1382.	0.7	27
106	GlycA, a novel inflammatory marker, is associated with subclinical coronary disease. <i>Aids</i> , 2019, 33, 547-557.	1.0	27
107	Hypothyroidism and Kidney Function: A Mendelian Randomization Study. <i>Thyroid</i> , 2020, 30, 365-379.	2.4	27
108	Concordance of Cardiovascular Risk Factors and Behaviors in a Multiethnic US Nationwide Cohort of Married Couples and Domestic Partners. <i>JAMA Network Open</i> , 2020, 3, e2022119.	2.8	26

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109	Group IIA Secretary Phospholipase A ₂ , Vascular Inflammation, and Incident Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1182-1190.	1.1	25
110	Serum 25-hydroxyvitamin D in the VITamin D and Omega-3 Trial (VITAL): Clinical and demographic characteristics associated with baseline and change with randomized vitamin D treatment. <i>Contemporary Clinical Trials</i> , 2019, 87, 105854.	0.8	24
111	Associations of ideal cardiovascular health with GlycA, a novel inflammatory marker: The Multi-Ethnic Study of Atherosclerosis. <i>Clinical Cardiology</i> , 2018, 41, 1439-1445.	0.7	23
112	Effects of One Year of Vitamin D and Marine Omega-3 Fatty Acid Supplementation on Biomarkers of Systemic Inflammation in Older US Adults. <i>Clinical Chemistry</i> , 2019, 65, 1508-1521.	1.5	23
113	The novel inflammatory marker GlycA and the prevalence and progression of valvular and thoracic aortic calcification: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2019, 282, 91-99.	0.4	23
114	Postprandial Hypertriglyceridaemia Revisited in the Era of Non-fasting Lipid Profiles: Executive Summary of a 2019 Expert Panel Statement. <i>Current Vascular Pharmacology</i> , 2019, 17, 538-540.	0.8	23
115	Fasting for Lipid Testing: Is It Worth the Trouble?. <i>Archives of Internal Medicine</i> , 2012, 172, 1710.	4.3	22
116	Nonfasting Sample for the Determination of Routine Lipid Profile: Is It an Idea Whose Time Has Come?. <i>Clinical Chemistry</i> , 2016, 62, 428-435.	1.5	22
117	Circulating branched-chain amino acids and long-term risk of obesity-related cancers in women. <i>Scientific Reports</i> , 2020, 10, 16534.	1.6	22
118	A National Interactive Web-Based Physical Activity Intervention in Women, Evaluation of the American Heart Association Choose to Move Program 2006-2007. <i>American Journal of Cardiology</i> , 2012, 109, 1754-1760.	0.7	21
119	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> , 2020, 9, e016507.	1.6	21
120	Red blood cell fatty acid patterns from 7 countries: Focus on the Omega-3 index. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2022, 179, 102418.	1.0	21
121	Effects of statins on the immunoglobulin G glycome. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 1152-1158.	1.1	20
122	Exercise-Induced Ventricular Ectopy and Cardiovascular Mortality in Asymptomatic Individuals. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2267-2277.	1.2	20
123	The Guidelines Battle on Starting Statins. <i>New England Journal of Medicine</i> , 2014, 370, 1652-1658.	13.9	19
124	SARS2 simplified scores to estimate risk of hospitalization and death among patients with COVID-19. <i>Scientific Reports</i> , 2021, 11, 4945.	1.6	19
125	Association of Plasma Branched-Chain Amino Acid With Biomarkers of Inflammation and Lipid Metabolism in Women. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003330.	1.6	19
126	Postprandial Hypertriglyceridaemia Revisited in the Era of Non-Fasting Lipid Profile Testing: A 2019 Expert Panel Statement, Narrative Review. <i>Current Vascular Pharmacology</i> , 2019, 17, 515-537.	0.8	19

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127	Apolipoproteins do not add prognostic information beyond lipoprotein cholesterol measures among individuals with obesity and insulin resistance syndromes: the ARIC study. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 866-875.	0.8	18
128	Effects of Vitamin D3 Supplementation on Body Composition in the VITamin D and Omega-3 Trial (VITAL). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1377-1388.	1.8	18
129	Risk Factors for Premature Myocardial Infarction: A Systematic Review and Meta-analysis of 77 Studies. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 783-794.	1.2	18
130	Glycosylation Signatures of Inflammation Identify Cardiovascular Risk. <i>Circulation Research</i> , 2016, 119, 1154-1156.	2.0	17
131	GlycA, a Novel Inflammatory Marker and Its Association With Peripheral Arterial Disease and Carotid Plaque: The Multi-Ethnic Study of Atherosclerosis. <i>Angiology</i> , 2019, 70, 737-746.	0.8	17
132	Comparison of nonfasting and fasting lipoprotein subfractions and size in 15,397 apparently healthy individuals: An analysis from the VITamin D and Omega-3 Trial. <i>Journal of Clinical Lipidology</i> , 2020, 14, 241-251.	0.6	17
133	Multivitamins in the prevention of cancer and cardiovascular disease: the COcoa Supplement and Multivitamin Outcomes Study (COSMOS) randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1501-1510.	2.2	17
134	Gender-Specific Prediction of Cardiac Disease. <i>Cardiology in Review</i> , 2006, 14, 281-285.	0.6	16
135	Impact of Subclinical Hypothyroidism on Cardiometabolic Biomarkers in Women. <i>Journal of the Endocrine Society</i> , 2017, 1, 113-123.	0.1	16
136	Re-assessing the role of non-fasting lipids; a change in perspective. <i>Annals of Translational Medicine</i> , 2016, 4, 431-431.	0.7	16
137	Premature Myocardial Infarction in the Middle East and North Africa: Rationale for the Gulf PREVENT Study. <i>Angiology</i> , 2020, 71, 17-26.	0.8	14
138	Habitual Fish Consumption, n-3 Fatty Acids, and Nuclear Magnetic Resonance Lipoprotein Subfractions in Women. <i>Journal of the American Heart Association</i> , 2020, 9, e014963.	1.6	14
139	Association of High-Density Lipoprotein Cholesterol Versus Apolipoprotein A-I With Risk of Coronary Heart Disease: The European Prospective Investigation Into Cancer-Norfolk Prospective Population Study, the Atherosclerosis Risk in Communities Study, and the Women's Health Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	13
140	One-Year Effects of Omega-3 Treatment on Fatty Acids, Oxylipins, and Related Bioactive Lipids and Their Associations with Clinical Lipid and Inflammatory Biomarkers: Findings from a Substudy of the Vitamin D and Omega-3 Trial (VITAL). <i>Metabolites</i> , 2020, 10, 431.	1.3	13
141	Effects of Thyroid Function on Hemostasis, Coagulation, and Fibrinolysis: A Mendelian Randomization Study. <i>Thyroid</i> , 2021, 31, 1305-1315.	2.4	13
142	Genetic associations with lipoprotein subfraction measures differ by ethnicity in the multi-ethnic study of atherosclerosis (MESA). <i>Human Genetics</i> , 2017, 136, 715-726.	1.8	12
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