

# Michael David Shapiro

## List of Publications by Year in descending order

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175  
papers

7,894  
citations

53751

45  
h-index

58549

82  
g-index

191  
all docs

191  
docs citations

191  
times ranked

9690  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic and Prognostic Value of Absence of Coronary Artery Calcification. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 675-688.	2.3	562
2	Lipoprotein(a) Reduction in Persons with Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2020, 382, 244-255.	13.9	559
3	Coronary Computed Tomography Angiography for Early Triage of Patients With Acute Chest Pain. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1642-1650.	1.2	512
4	Dual-Energy X-Ray Absorptiometry for Quantification of Visceral Fat. <i>Obesity</i> , 2012, 20, 1313-1318.	1.5	474
5	The Forgotten Lipids: Triglycerides, Remnant Cholesterol, and Atherosclerotic Cardiovascular Disease Risk. <i>Endocrine Reviews</i> , 2019, 40, 537-557.	8.9	262
6	Cardiac Magnetic Resonance With T2-Weighted Imaging Improves Detection of Patients With Acute Coronary Syndrome in the Emergency Department. <i>Circulation</i> , 2008, 118, 837-844.	1.6	240
7	Genomic Diversity and Evolution of the Head Crest in the Rock Pigeon. <i>Science</i> , 2013, 339, 1063-1067.	6.0	230
8	PCSK9. <i>Circulation Research</i> , 2018, 122, 1420-1438.	2.0	198
9	Reperfused Myocardial Infarction: Contrast-enhanced 64-Section CT in Comparison to MR Imaging. <i>Radiology</i> , 2008, 247, 49-56.	3.6	196
10	From Lipids to Inflammation. <i>Circulation Research</i> , 2016, 118, 732-749.	2.0	180
11	Treatment Gaps in Adults With Heterozygous Familial Hypercholesterolemia in the United States. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 240-249.	5.1	170
12	Reducing the Clinical and Public Health Burden of Familial Hypercholesterolemia. <i>JAMA Cardiology</i> , 2020, 5, 217.	3.0	169
13	Comprehensive Assessment of Myocardial Perfusion Defects, Regional Wall Motion, and Left Ventricular Function by Using 64-Section Multidetector CT. <i>Radiology</i> , 2008, 248, 466-475.	3.6	158
14	Wham: Identifying Structural Variants of Biological Consequence. <i>PLoS Computational Biology</i> , 2015, 11, e1004572.	1.5	105
15	PCSK9 Association With Lipoprotein(a). <i>Circulation Research</i> , 2016, 119, 29-35.	2.0	99
16	Guideline for minimizing radiation exposure during acquisition of coronary artery calcium scans with the use of multidetector computed tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2011, 5, 75-83.	0.7	96
17	Diagnostic accuracy of optical coherence tomography and intravascular ultrasound for the detection and characterization of atherosclerotic plaque composition in ex-vivo coronary specimens: a comparison with histology. <i>Coronary Artery Disease</i> , 2006, 17, 425-430.	0.3	95
18	Continuity of care and outpatient management for patients with and at high risk for cardiovascular disease during the COVID-19 pandemic: A scientific statement from the American Society for Preventive Cardiology. <i>American Journal of Preventive Cardiology</i> , 2020, 1, 100009.	1.3	90

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19	Apolipoproteins in vascular biology and atherosclerotic disease. <i>Nature Reviews Cardiology</i> , 2022, 19, 168-179.	6.1	88
20	Ten things to know about ten cardiovascular disease risk factors. <i>American Journal of Preventive Cardiology</i> , 2021, 5, 100149.	1.3	87
21	The Genetic Architecture of Skeletal Convergence and Sex Determination in Ninespine Sticklebacks. <i>Current Biology</i> , 2009, 19, 1140-1145.	1.8	84
22	The Evolving Understanding and Approach to Residual Cardiovascular Risk Management. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 88.	1.1	82
23	Apolipoprotein C-III reduction in subjects with moderate hypertriglyceridaemia and at high cardiovascular risk. <i>European Heart Journal</i> , 2022, 43, 1401-1412.	1.0	78
24	Efficacy of pre-scan beta-blockade and impact of heart rate on image quality in patients undergoing coronary multidetector computed tomography angiography. <i>European Journal of Radiology</i> , 2008, 66, 37-41.	1.2	77
25	Association Between Cardiovascular Risk Profiles and the Presence and Extent of Different Types of Coronary Atherosclerotic Plaque as Detected by Multidetector Computed Tomography. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 568-574.	1.1	75
26	Epistatic and Combinatorial Effects of Pigmentary Gene Mutations in the Domestic Pigeon. <i>Current Biology</i> , 2014, 24, 459-464.	1.8	75
27	Multidetector Computed Tomography for the Detection of Left Atrial Appendage Thrombus. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 905-909.	0.5	69
28	The PCSK9 revolution: Current status, controversies, and future directions. <i>Trends in Cardiovascular Medicine</i> , 2020, 30, 179-185.	2.3	66
29	Small Interfering RNA Therapeutic Inclisiran: A New Approach to Targeting PCSK9. <i>BioDrugs</i> , 2020, 34, 1-9.	2.2	66
30	Role of N-acetylcysteine in prevention of contrast-induced nephropathy after cardiovascular procedures: A meta-analysis. <i>Clinical Cardiology</i> , 2004, 27, 607-610.	0.7	65
31	Molecular shifts in limb identity underlie development of feathered feet in two domestic avian species. <i>ELife</i> , 2016, 5, e12115.	2.8	64
32	Health disparities among adult patients with a phenotypic diagnosis of familial hypercholesterolemia in the CASCADE-FH patient registry. <i>Atherosclerosis</i> , 2017, 267, 19-26.	0.4	64
33	Apolipoprotein B-containing lipoproteins and atherosclerotic cardiovascular disease. <i>F1000Research</i> , 2017, 6, 134.	0.8	63
34	Improved Genome Assembly and Annotation for the Rock Pigeon ( <i>Columba livia</i> ). <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 1391-1398.	0.8	62
35	Application of PCSK9 Inhibitors in Practice. <i>Circulation Research</i> , 2019, 124, 32-37.	2.0	61
36	Longitudinal low density lipoprotein cholesterol goal achievement and cardiovascular outcomes among adult patients with familial hypercholesterolemia: The CASCADE FH registry. <i>Atherosclerosis</i> , 2019, 289, 85-93.	0.4	60

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37	High-Sensitivity C-Reactive Protein Modifies the Cardiovascular Risk of Lipoprotein(a). <i>Journal of the American College of Cardiology</i> , 2021, 78, 1083-1094.	1.2	60
38	PCSK9 and Atherosclerosis - Lipids and Beyond. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 462-472.	0.9	59
39	Independent Association of Lipoprotein(a) and Coronary Artery Calcification With Atherosclerotic Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , 2022, 79, 757-768.	1.2	59
40	US physician practices for diagnosing familial hypercholesterolemia: data from the CASCADE-FH registry. <i>Journal of Clinical Lipidology</i> , 2016, 10, 1223-1229.	0.6	57
41	Incremental Diagnostic Value of Regional Left Ventricular Function Over Coronary Assessment by Cardiac Computed Tomography for the Detection of Acute Coronary Syndrome in Patients With Acute Chest Pain. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 375-383.	1.3	56
42	Natural History of Patients With Ischemia and No Obstructive Coronary Artery Disease. <i>Circulation</i> , 2021, 144, 1008-1023.	1.6	56
43	Comparison of Multidetector Computed Tomography and Two-Dimensional Transthoracic Echocardiography for Left Ventricular Assessment in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2007, 99, 247-249.	0.7	53
44	Comprehensive cardiac CT study: Evaluation of coronary arteries, left ventricular function, and myocardial perfusion—Is it possible?. <i>Journal of Nuclear Cardiology</i> , 2007, 14, 229-243.	1.4	49
45	Pigeonetics takes flight: Evolution, development, and genetics of intraspecific variation. <i>Developmental Biology</i> , 2017, 427, 241-250.	0.9	49
46	Precision screening for familial hypercholesterolaemia: a machine learning study applied to electronic health encounter data. <i>The Lancet Digital Health</i> , 2019, 1, e393-e402.	5.9	49
47	64-Slice Multidetector Computed Tomography (MDCT) for Detection of Aortic Regurgitation and Quantification of Severity. <i>Investigative Radiology</i> , 2007, 42, 507-512.	3.5	48
48	Inflammation and Cardiovascular Disease: The Future. <i>European Cardiology Review</i> , 2021, 16, e20.	0.7	48
49	Domestic pigeons. <i>Current Biology</i> , 2013, 23, R302-R303.	1.8	47
50	Relationship Between Low-Density Lipoprotein Cholesterol and Lipoprotein(a) Lowering in Response to PCSK9 Inhibition With Evolocumab. <i>Journal of the American Heart Association</i> , 2019, 8, e010932.	1.6	47
51	Extent and distribution of coronary artery disease: A comparative study of invasive versus noninvasive angiography with computed angiography. <i>American Heart Journal</i> , 2007, 153, 378-384.	1.2	45
52	Cor triatriatum: The utility of cardiovascular imaging. <i>Canadian Journal of Cardiology</i> , 2007, 23, 143-145.	0.8	40
53	Discordant response of low-density lipoprotein cholesterol and lipoprotein(a) levels to monoclonal antibodies targeting proprotein convertase subtilisin/kexin type 9. <i>Journal of Clinical Lipidology</i> , 2017, 11, 667-673.	0.6	40
54	Triglycerides, Atherosclerosis, and Cardiovascular Outcome Studies: Focus on Omega-3 Fatty Acids. <i>Endocrine Practice</i> , 2017, 23, 100-112.	1.1	39

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55	Preventive Cardiology as a Subspecialty of Cardiovascular Medicine. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1926-1942.	1.2	39
56	Emergency Cardiac CT for Suspected Acute Coronary Syndrome: Qualitative and Quantitative Assessment of Coronary, Pulmonary, and Aortic Image Quality. <i>American Journal of Roentgenology</i> , 2008, 191, 870-877.	1.0	37
57	Diagnosing Resistance to a Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitor. <i>Annals of Internal Medicine</i> , 2018, 168, 376.	2.0	35
58	Left Main Coronary Artery Compression Syndrome. <i>Circulation</i> , 2007, 115, e7-8.	1.6	34
59	Evaluating global and regional left ventricular function in patients with reperfused acute myocardial infarction by 64-slice multidetector CT: A comparison to magnetic resonance imaging. <i>Journal of Cardiovascular Computed Tomography</i> , 2009, 3, 170-177.	0.7	32
60	Comparison of the HEART and TIMI Risk Scores for Suspected Acute Coronary Syndrome in the Emergency Department. <i>Critical Pathways in Cardiology</i> , 2016, 15, 1-5.	0.2	32
61	Trends in Premature Mortality From Acute Myocardial Infarction in the United States, 1999 to 2019. <i>Journal of the American Heart Association</i> , 2022, 11, e021682.	1.6	32
62	Clinical and Economic Burden of Stroke Among Young, Midlife, and Older Adults in the United States, 2002-2017. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2021, 5, 431-441.	1.2	30
63	Threshold Effects of Circulating Angiotensin-Like 3 Levels on Plasma Lipoproteins. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3340-3348.	1.8	29
64	Association of Carotid Artery Plaque With Cardiovascular Events and Incident Coronary Artery Calcium in Individuals With Absent Coronary Calcification. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e011701.	1.3	29
65	Comparison of postprocessing techniques for the detection of perfusion defects by cardiac computed tomography in patients presenting with acute ST-segment elevation myocardial infarction. <i>Journal of Cardiovascular Computed Tomography</i> , 2010, 4, 258-266.	0.7	26
66	Application of PCSK9 Inhibitors in Practice. <i>Circulation Research</i> , 2017, 121, 499-501.	2.0	26
67	Interpreting the Findings From the Recent PCSK9 Monoclonal Antibody Cardiovascular Outcomes Trials. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 14.	1.1	26
68	Coronary Atherosclerosis in an Asymptomatic U.S. Population. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 1604-1618.	2.3	26
69	A Comprehensive Electrocardiogram-Gated 64-Slice Multidetector Computed Tomography Imaging Protocol to Visualize the Coronary Arteries, Thoracic Aorta, and Pulmonary Vasculature in a Single Breath Hold. <i>Journal of Computer Assisted Tomography</i> , 2009, 33, 225-232.	0.5	23
70	Convergent Evolution of Head Crests in Two Domesticated Columbids Is Associated with Different Missense Mutations in <i>EphB2</i> . <i>Molecular Biology and Evolution</i> , 2015, 32, 2657-2664.	3.5	23
71	The Role of the Clinical Pharmacist in a Preventive Cardiology Practice. <i>Annals of Pharmacotherapy</i> , 2019, 53, 1214-1219.	0.9	23
72	Analytic Approaches to Establish the Diagnostic Accuracy of Coronary Computed Tomography Angiography as a Tool for Clinical Decision Making. <i>American Journal of Cardiology</i> , 2007, 99, 1122-1127.	0.7	22

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73	Relation of the Metabolic Syndrome to Quantity of Coronary Atherosclerotic Plaque. American Journal of Cardiology, 2008, 101, 1127-1130.	0.7	22
74	Targeting PCSK9 for Therapeutic Gains. Current Atherosclerosis Reports, 2015, 17, 499.	2.0	22
75	Phylogenomics using Target-restricted Assembly Resolves Intra-generic Relationships of Parasitic Lice (Phthiraptera: <i>Columbicola</i> ). Systematic Biology, 2017, 66, syx027.	2.7	22
76	Risk Factors for Mortality Among Individuals With Peripheral Arterial Disease. American Journal of Cardiology, 2017, 120, 862-867.	0.7	22
77	Cholesterol-Years for ASCVD Risk Prediction and Treatment. Journal of the American College of Cardiology, 2020, 76, 1517-1520.	1.2	22
78	Utility of Cardiovascular Magnetic Resonance to Predict Left Ventricular Recovery After Primary Percutaneous Coronary Intervention for Patients Presenting With Acute ST-Segment Elevation Myocardial Infarction. American Journal of Cardiology, 2007, 100, 211-216.	0.7	21
79	Chylomicronemia syndrome: Familial or not?. Journal of Clinical Lipidology, 2020, 14, 201-206.	0.6	21
80	Discordant responses of plasma low-density lipoprotein cholesterol and lipoprotein(a) to alirocumab: A pooled analysis from 10 ODYSSEY Phase 3 studies. European Journal of Preventive Cardiology, 2021, 28, 816-822.	0.8	21
81	Comparison of Traditional Cardiovascular Risk Models and Coronary Atherosclerotic Plaque as Detected by Computed Tomography for Prediction of Acute Coronary Syndrome in Patients With Acute Chest Pain. Academic Emergency Medicine, 2012, 19, 934-942.	0.8	20
82	Genomic determinants of epidermal appendage patterning and structure in domestic birds. Developmental Biology, 2017, 429, 409-419.	0.9	20
83	Cardiac Magnetic Resonance Imaging for the Evaluation of Ventricular Function. Seminars in Roentgenology, 2008, 43, 183-192.	0.2	19
84	Cardiac computed tomography for prediction of myocardial viability after reperfused acute myocardial infarction. Journal of Cardiovascular Computed Tomography, 2010, 4, 267-273.	0.7	19
85	Global think tank on the clinical considerations and management of lipoprotein(a): The top questions and answers regarding what clinicians need to know. Progress in Cardiovascular Diseases, 2022, 73, 32-40.	1.6	19
86	Plasma metabolomic profiling in subclinical atherosclerosis: the Diabetes Heart Study. Cardiovascular Diabetology, 2021, 20, 231.	2.7	18
87	Impact of PCSK9 inhibitors on plasma lipoprotein(a) concentrations with or without a background of niacin therapy. Journal of Clinical Lipidology, 2019, 13, 580-585.	0.6	16
88	Setting the Agenda for Preventive Cardiology. Circulation Research, 2017, 121, 211-213.	2.0	15
89	Effect of olezarsen targeting APOC-III on lipoprotein size and particle number measured by NMR in patients with hypertriglyceridemia. Journal of Clinical Lipidology, 2022, 16, 617-625.	0.6	15
90	Common Pulmonary Venous Ostium of the Right and Left Inferior Pulmonary Veins: An Unusual Pulmonary Vein Anomaly Depicted with 64-Slice Cardiac Computed Tomography. Journal of Cardiovascular Electrophysiology, 2007, 18, 110-110.	0.8	14

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91	Lack of correlation between coronary artery calcium and myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2006, 13, 333-337.	1.4	13
92	Five-year follow-up in patients after therapy stratification based on intracoronary pressure measurement. <i>American Heart Journal</i> , 2007, 153, 403-409.	1.2	13
93	Is the "triple rule-out" study an appropriate indication for cardiovascular CT?. <i>Journal of Cardiovascular Computed Tomography</i> , 2009, 3, 100-103.	0.7	13
94	Unusual responses to PCSK9 inhibitors in a clinical cohort utilizing a structured follow-up protocol. <i>American Journal of Preventive Cardiology</i> , 2020, 1, 100012.	1.3	13
95	Children with Heterozygous Familial Hypercholesterolemia in the United States: Data from the Cascade Screening for Awareness and Detection-FH Registry. <i>Journal of Pediatrics</i> , 2021, 229, 70-77.	0.9	13
96	Hepatic Sensing Loop Regulates PCSK9 Secretion in Response to Inhibitory Antibodies. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1437-1449.	1.2	13
97	Triggers of Sustained Monomorphic Ventricular Tachycardia Differ Among Patients with Varying Etiologies of Left Ventricular Dysfunction. <i>Annals of Noninvasive Electrocardiology</i> , 2006, 11, 113-117.	0.5	12
98	Assessment of the presence and extent of coronary collateralization by coronary computed tomographic angiography in patients with total occlusions. <i>International Journal of Cardiovascular Imaging</i> , 2009, 25, 331-337.	0.7	12
99	Use of PCSK9 Inhibitors in Solid Organ Transplantation Recipients. <i>JACC: Case Reports</i> , 2020, 2, 396-399.	0.3	12
100	Cardiotoxicity risk factors with immune checkpoint inhibitors. <i>Cardio-Oncology</i> , 2022, 8, 3.	0.8	12
101	Coronary Multidetector Computed Tomography. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2025-2026.	1.2	11
102	Evaluation of Acute Coronary Syndromes by Cardiac Magnetic Resonance Imaging. <i>Topics in Magnetic Resonance Imaging</i> , 2008, 19, 25-32.	0.7	11
103	Racial and Geographic Disparities in Internet Use in the United States Among Patients with Atherosclerotic Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2020, 134, 146-147.	0.7	11
104	PCSK9 Inhibitors in Secondary Prevention—An Opportunity for Personalized Therapy. <i>Journal of Cardiovascular Pharmacology</i> , 2020, 75, 410-420.	0.8	11
105	Assessing Atherosclerotic Cardiovascular Disease Risk with Advanced Lipid Testing: State of the Science. <i>European Cardiology Review</i> , 2020, 15, e56.	0.7	10
106	Early history of the pre-excitation syndrome. <i>Europace</i> , 2005, 7, 28-33.	0.7	9
107	Anomalous Midline Common Ostium of the Left and Right Inferior Pulmonary Veins. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2008, 1, 407-408.	2.1	9
108	Role of Computed Tomography in Assessment of the Thoracic Aorta. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2015, 17, 395.	0.4	9

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109	A four-questions perspective on public information use in sticklebacks (Gasterosteidae). Royal Society Open Science, 2019, 6, 181735.	1.1	9
110	Reclassifying Risk in Familial Hypercholesterolemia. JACC: Cardiovascular Imaging, 2019, 12, 1805-1807.	2.3	9
111	Brief Commentary: Marijuana and Cardiovascular Disease—What Should We Tell Patients?. Annals of Internal Medicine, 2019, 170, 119.	2.0	9
112	Preventive cardiology as a dedicated clinical service: The past, the present, and the (Magnificent) future. American Journal of Preventive Cardiology, 2020, 1, 100011.	1.3	9
113	Insights into the kinetics and dynamics of the furin-cleaved form of PCSK9. Journal of Lipid Research, 2021, 62, 100003.	2.0	9
114	Association Between Breast Arterial Calcification on Mammography and Coronary Artery Disease: A Systematic Review and Meta-Analysis. Journal of Women's Health, 2022, 31, 1719-1726.	1.5	9
115	Trends in Characteristics and Outcomes in Primary Heart Failure Hospitalizations Among Older Population in the United States, 2004 to 2018. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121008943.	1.6	9
116	Biologic bases of residual risk of cardiovascular events: A flawed concept. European Journal of Preventive Cardiology, 2018, 25, 1831-1835.	0.8	8
117	Heart, mind, and soul: spirituality in cardiovascular medicine. European Heart Journal, 2021, 42, 2965-2968.	1.0	8
118	Association Between Omega-3 Fatty Acid Levels and Risk for Incident Major Bleeding Events and Atrial Fibrillation: MESA. Journal of the American Heart Association, 2021, 10, e021431.	1.6	8
119	Coronary artery calcium testing in low-intermediate risk symptomatic patients with suspected coronary artery disease: An effective gatekeeper to further testing?. PLoS ONE, 2020, 15, e0240539.	1.1	8
120	Association of participation in Cardiac Rehabilitation with Social Vulnerability Index: The behavioral risk factor surveillance system. Progress in Cardiovascular Diseases, 2022, 71, 86-91.	1.6	8
121	Coronary Artery Anomalies: a Pictorial Review. Current Cardiovascular Imaging Reports, 2015, 8, 1.	0.4	7
122	Association of Early Stress Testing with Outcomes for Emergency Department Evaluation of Suspected Acute Coronary Syndrome. Critical Pathways in Cardiology, 2016, 15, 60-68.	0.2	6
123	Preventing Diabetes and Atherosclerosis in the Cardiometabolic Syndrome. Current Atherosclerosis Reports, 2021, 23, 16.	2.0	6
124	Familial hypercholesterolemia related admission for acute coronary syndrome in the United States: Incidence, predictors, and outcomes. Journal of Clinical Lipidology, 2021, 15, 460-465.	0.6	6
125	Emerging Strategies for the Management of Atherogenic Dyslipidaemia. European Cardiology Review, 2020, 15, 1-3.	0.7	6
126	Relationship of American Heart Association's Life Simple 7, Ectopic Fat, and Insulin Resistance in 5 Racial/Ethnic Groups. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2394-e2404.	1.8	6



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127	A troubled beginning: evolving concepts of an old arrhythmia. <i>Journal of Electrocardiology</i> , 2005, 38, 213-217.	0.4	5
128	Pneumomediastinum and right sided pneumothorax following dual chamber-ICD implantation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2007, 17, 157-158.	0.6	5
129	Cardiac Computed Tomography: Technique and Optimization of Protocols. <i>Seminars in Roentgenology</i> , 2008, 43, 90-99.	0.2	5
130	Quantifying sociodemographic and income disparities in medical therapy and lifestyle among symptomatic patients with suspected coronary artery disease: a cross-sectional study in North America. <i>BMJ Open</i> , 2017, 7, e016364.	0.8	5
131	Roadmap to a career in preventive cardiology. <i>Heart</i> , 2021, 107, 1435-1436.	1.2	5
132	Measurement of Lipoprotein(a). <i>Journal of the American College of Cardiology</i> , 2022, 79, 629-631.	1.2	5
133	Physical Activity, Coronary Artery Calcium, and Cardiovascular Outcomes in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 800-806.	0.2	5
134	Anomalous Left Inferior Pulmonary Vein Crossing Midline and Draining via Common Ostium with Right Inferior Pulmonary Vein. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 223-223.	0.8	4
135	The Intersection of Diabetes and Cardiovascular Disease—A Focus on New Therapies. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 160.	1.1	4
136	Statins and coronary artery calcium: What's the score?. <i>Atherosclerosis</i> , 2021, 316, 71-72.	0.4	4
137	Stroke-Related Mortality in the United States—Mexico Border Area of the United States, 1999 to 2018. <i>Journal of the American Heart Association</i> , 2021, 10, e019993.	1.6	4
138	Carconoid heart disease arising from an ovarian teratoma. <i>International Journal of Cardiology</i> , 2005, 104, 115-118.	0.8	3
139	Bridging the Gap Between Cardiology and Family Medicine. <i>Circulation</i> , 2019, 140, 709-711.	1.6	3
140	Future role of proprotein convertase subtilisin/kexin type 9 inhibitors in preventive cardiology. <i>Current Opinion in Cardiology</i> , 2019, 34, 519-525.	0.8	3
141	The Questions on Everyone's™s Mind: What is and Why Do We Need Preventive Cardiology?. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 17, 8-14.	0.5	3
142	Glycated Hemoglobin to Detect Subclinical Atherosclerosis in People Without Diabetes. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2792-2795.	1.2	3
143	Clinical and technical considerations for stress myocardial perfusion imaging with multidetector computed tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2009, 3, S74-S80.	0.7	2
144	The PCSK9 adventure — humanizing extreme LDL lowering. <i>Nature Reviews Cardiology</i> , 2017, 14, 319-320.	6.1	2

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145	“Taking a look under the hood” imaging the phenotypic heterogeneity of familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2018, 12, 1095-1098.	0.6	2
146	A multifaceted approach for management of prediabetes and its associated cardiovascular risk. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3314.	1.7	2
147	Polygenic Risk Scores to Identify CVD Risk and Tailor Therapy: Hope or Hype?. <i>Current Atherosclerosis Reports</i> , 2021, 23, 47.	2.0	2
148	Coronary Artery Calcification and Risk Stratification in Familial Hypercholesterolemia. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2425-2428.	2.3	2
149	PREVENTIVE CARDIOLOGY AS NEW SUBSPECIALTY OF CARDIOVASCULAR MEDICINE. <i>Transactions of the American Clinical and Climatological Association</i> , 2020, 131, 33-41.	0.9	2
150	Papillary muscle masquerading as a vegetation. <i>International Journal of Cardiology</i> , 2006, 113, 106-107.	0.8	1
151	Applications of Advanced Imaging in Cardiac Electrophysiology. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016, 18, 66.	0.4	1
152	PREDICTING HYPERTRIGLYCERIDEMIC PANCREATITIS “ NOT SO FAST!. <i>Endocrine Practice</i> , 2018, 24, 495-497.	1.1	1
153	Medication-based versus target-based lipid management. <i>Journal of Diabetes</i> , 2018, 10, 789-792.	0.8	1
154	Lipoprotein(a). <i>JACC Basic To Translational Science</i> , 2020, 5, 558-560.	1.9	1
155	Should a Statin be Given to All Hypertensive Patients?. <i>Current Hypertension Reports</i> , 2022, 24, 21-27.	1.5	1
156	Drug Interactions. <i>Medical Clinics of North America</i> , 2022, 106, 389-399.	1.1	1
157	Rural-Urban Trends in Congenital Heart Disease-Related Mortality in the United States, 1999 to 2019. <i>Circulation</i> , 2022, 145, 100030.		1
158	Electrocardiographic findings of severe left main coronary artery stenosis. <i>International Journal of Cardiology</i> , 2006, 15, 9-11.	0.2	0
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