

Michael David Shapiro

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

149
papers

5,240
citations

36
h-index

69
g-index

191
ext. papers

6,678
ext. citations

5.6
avg, IF

5.92
L-index

#	Paper	IF	Citations
149	Diagnostic and prognostic value of absence of coronary artery calcification. <i>JACC: Cardiovascular Imaging</i> , 2009 , 2, 675-88	8.4	450
148	Coronary computed tomography angiography for early triage of patients with acute chest pain: the ROMICAT (Rule Out Myocardial Infarction using Computer Assisted Tomography) trial. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 1642-50	15.1	441
147	Dual-energy X-ray absorptiometry for quantification of visceral fat. <i>Obesity</i> , 2012 , 20, 1313-8	8	373
146	Lipoprotein(a) Reduction in Persons with Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2020 , 382, 244-255	59.2	265
145	Cardiac magnetic resonance with T2-weighted imaging improves detection of patients with acute coronary syndrome in the emergency department. <i>Circulation</i> , 2008 , 118, 837-44	16.7	203
144	Reperfused myocardial infarction: contrast-enhanced 64-Section CT in comparison to MR imaging. <i>Radiology</i> , 2008 , 247, 49-56	20.5	175
143	Genomic diversity and evolution of the head crest in the rock pigeon. <i>Science</i> , 2013 , 339, 1063-7	33.3	169
142	Comprehensive assessment of myocardial perfusion defects, regional wall motion, and left ventricular function by using 64-section multidetector CT. <i>Radiology</i> , 2008 , 248, 466-75	20.5	143
141	From Lipids to Inflammation: New Approaches to Reducing Atherosclerotic Risk. <i>Circulation Research</i> , 2016 , 118, 732-49	15.7	135
140	Treatment Gaps in Adults With Heterozygous Familial Hypercholesterolemia in the United States: Data From the CASCADE-FH Registry. <i>Circulation: Cardiovascular Genetics</i> , 2016 , 9, 240-9		126
139	PCSK9: From Basic Science Discoveries to Clinical Trials. <i>Circulation Research</i> , 2018 , 122, 1420-1438	15.7	115
138	The Forgotten Lipids: Triglycerides, Remnant Cholesterol, and Atherosclerotic Cardiovascular Disease Risk. <i>Endocrine Reviews</i> , 2019 , 40, 537-557	27.2	109
137	Reducing the Clinical and Public Health Burden of Familial Hypercholesterolemia: A Global Call to Action. <i>JAMA Cardiology</i> , 2020 , 5, 217-229	16.2	85
136	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, 425-30	1.4	82
135	Guideline for minimizing radiation exposure during acquisition of coronary artery calcium scans with the use of multidetector computed tomography: a report by the Society for Atherosclerosis Imaging and Prevention Tomographic Imaging and Prevention Councils in collaboration with the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2016 , 10, 75-88	2.8	81
134	PCSK9 Association With Lipoprotein(a). <i>Circulation Research</i> , 2016 , 119, 29-35	15.7	77
133	The genetic architecture of skeletal convergence and sex determination in ninespine sticklebacks. <i>Current Biology</i> , 2009 , 19, 1140-5	6.3	71

132	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	4.7	69
131	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, 568-74	9.4	69
130	Wham: Identifying Structural Variants of Biological Consequence. <i>PLoS Computational Biology</i> , 2015 , 11, e1004572	5	60
129	Multidetector computed tomography for the detection of left atrial appendage thrombus: a comparative study with transesophageal echocardiography. <i>Journal of Computer Assisted Tomography</i> , 2007 , 31, 905-9	2.2	57
128	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: from the ROMICAT trial. <i>Circulation: Cardiovascular Imaging</i> , 2010 , 3, 375-83	3.9	51
127	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, 247-9	3	49
126	Epistatic and combinatorial effects of pigmentary gene mutations in the domestic pigeon. <i>Current Biology</i> , 2014 , 24, 459-64	6.3	48
125	Role of N-acetylcysteine in prevention of contrast-induced nephropathy after cardiovascular procedures: a meta-analysis. <i>Clinical Cardiology</i> , 2004 , 27, 607-10	3.3	46
124	Molecular shifts in limb identity underlie development of feathered feet in two domestic avian species. <i>ELife</i> , 2016 , 5, e12115	8.9	45
123	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	1.9	43
122	64-slice multidetector computed tomography (MDCT) for detection of aortic regurgitation and quantification of severity. <i>Investigative Radiology</i> , 2007 , 42, 507-12	10.1	43
121	PCSK9 and Atherosclerosis - Lipids and Beyond. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017 , 24, 462-472		42
120	US physician practices for diagnosing familial hypercholesterolemia: data from the CASCADE-FH registry. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 1223-9	4.9	41
119	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, 378-84	4.9	39
118	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, 229-43	2.1	37
117	Apolipoprotein B-containing lipoproteins and atherosclerotic cardiovascular disease. <i>F1000Research</i> , 2017 , 6, 134	3.6	37
116	Application of PCSK9 Inhibitors in Practice. <i>Circulation Research</i> , 2019 , 124, 32-37	15.7	37
115	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	3.1	36

114	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	3.1	35
113	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, 870-7	5.4	35
112	Improved Genome Assembly and Annotation for the Rock Pigeon (). <i>G3: Genes, Genomes, Genetics</i> , 2018 , 8, 1391-1398	3.2	34
111	TRIGLYCERIDES, ATHEROSCLEROSIS, AND CARDIOVASCULAR OUTCOME STUDIES: FOCUS ON OMEGA-3 FATTY ACIDS. <i>Endocrine Practice</i> , 2017 , 23, 100-112	3.2	32
110	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	4.9	32
109	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, 170-7	2.8	32
108	The PCSK9 revolution: Current status, controversies, and future directions. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 179-185	6.9	32
107	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	6.3	31
106	Pigeonetics takes flight: Evolution, development, and genetics of intraspecific variation. <i>Developmental Biology</i> , 2017 , 427, 241-250	3.1	31
105	Cor triatriatum: the utility of cardiovascular imaging. <i>Canadian Journal of Cardiology</i> , 2007 , 23, 143-5	3.8	30
104	The Evolving Understanding and Approach to Residual Cardiovascular Risk Management. <i>Frontiers in Cardiovascular Medicine</i> , 2020 , 7, 88	5.4	29
103	Domestic pigeons. <i>Current Biology</i> , 2013 , 23, R302-3	6.3	28
102	Small Interfering RNA Therapeutic Inclisiran: A New Approach to Targeting PCSK9. <i>BioDrugs</i> , 2020 , 34, 1-9	7.9	28
101	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	1.3	28
100	Diagnosing Resistance to a Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitor. <i>Annals of Internal Medicine</i> , 2018 , 168, 376-379	8	26
99	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	14.4	24
98	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, 258-66	2.8	23
97	Images in cardiovascular medicine. Left main coronary artery compression syndrome: evaluation with 64-slice cardiac multidetector computed tomography. <i>Circulation</i> , 2007 , 115, e7-8	16.7	23

96	Application of PCSK9 Inhibitors in Practice: Challenges and Opportunities. <i>Circulation Research</i> , 2017 , 121, 499-501	15.7	22
95	Interpreting the Findings From the Recent PCSK9 Monoclonal Antibody Cardiovascular Outcomes Trials. <i>Frontiers in Cardiovascular Medicine</i> , 2019 , 6, 14	5.4	20
94	Targeting PCSK9 for therapeutic gains. <i>Current Atherosclerosis Reports</i> , 2015 , 17, 499	6	20
93	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, 225-32	2.2	20
92	Preventive Cardiology as a Subspecialty of Cardiovascular Medicine: JACC Council Perspectives. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1926-1942	15.1	19
91	Relation of the metabolic syndrome to quantity of coronary atherosclerotic plaque. <i>American Journal of Cardiology</i> , 2008 , 101, 1127-30	3	19
90	Ten things to know about ten cardiovascular disease risk factors. <i>American Journal of Preventive Cardiology</i> , 2021 , 5, 100149	1.9	19
89	Convergent Evolution of Head Crests in Two Domesticated Columbids Is Associated with Different Missense Mutations in EphB2. <i>Molecular Biology and Evolution</i> , 2015 , 32, 2657-64	8.3	18
88	Threshold Effects of Circulating Angiotensin-Like 3 Levels on Plasma Lipoproteins. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3340-3348	5.6	18
87	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. <i>American Journal of Cardiology</i> , 2007 , 100, 211-6	3	18
86	Phylogenomics using Target-Restricted Assembly Resolves Intrageneric Relationships of Parasitic Lice (Phthiraptera: Columbicola). <i>Systematic Biology</i> , 2017 , 66, 896-911	8.4	17
85	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. <i>Academic Emergency Medicine</i> , 2012 , 19, 934-42	3.4	16
84	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, 1122-7	3	16
83	Risk Factors for Mortality Among Individuals With Peripheral Arterial Disease. <i>American Journal of Cardiology</i> , 2017 , 120, 862-867	3	15
82	Cardiac computed tomography for prediction of myocardial viability after reperfused acute myocardial infarction. <i>Journal of Cardiovascular Computed Tomography</i> , 2010 , 4, 267-73	2.8	15
81	Cardiac magnetic resonance imaging for the evaluation of ventricular function. <i>Seminars in Roentgenology</i> , 2008 , 43, 183-92	0.8	15
80	The Role of the Clinical Pharmacist in a Preventive Cardiology Practice. <i>Annals of Pharmacotherapy</i> , 2019 , 53, 1214-1219	2.9	14
79	Natural History of Patients With Ischemia and No Obstructive Coronary Artery Disease: The CIAO-ISCHEMIA Study. <i>Circulation</i> , 2021 , 144, 1008-1023	16.7	14

78	Chylomicronemia syndrome: Familial or not?. <i>Journal of Clinical Lipidology</i> , 2020 , 14, 201-206	4.9	13
77	Five-year follow-up in patients after therapy stratification based on intracoronary pressure measurement. <i>American Heart Journal</i> , 2007 , 153, 403-9	4.9	12
76	Lack of correlation between coronary artery calcium and myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2006 , 13, 333-7	2.1	12
75	Genomic determinants of epidermal appendage patterning and structure in domestic birds. <i>Developmental Biology</i> , 2017 , 429, 409-419	3.1	11
74	Is the "triple rule-out" study an appropriate indication for cardiovascular CT?. <i>Journal of Cardiovascular Computed Tomography</i> , 2009 , 3, 100-3	2.8	11
73	Common pulmonary venous ostium of the right and left inferior pulmonary veins: an unusual pulmonary vein anomaly depicted with 64-slice cardiac computed tomography. <i>Journal of Cardiovascular Electrophysiology</i> , 2007 , 18, 110	2.7	11
72	Triggers of sustained monomorphic ventricular tachycardia differ among patients with varying etiologies of left ventricular dysfunction. <i>Annals of Noninvasive Electrocardiology</i> , 2006 , 11, 113-7	1.5	11
71	Discordant responses of plasma low-density lipoprotein cholesterol and lipoprotein(a) to alirocumab: A pooled analysis from 10 ODYSSEY Phase 3 studies. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320915803	3.9	11
70	Impact of PCSK9 inhibitors on plasma lipoprotein(a) concentrations with or without a background of niacin therapy. <i>Journal of Clinical Lipidology</i> , 2019 , 13, 580-585	4.9	10
69	Setting the Agenda for Preventive Cardiology. <i>Circulation Research</i> , 2017 , 121, 211-213	15.7	10
68	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, 331-7	2.5	10
67	Evaluation of acute coronary syndromes by cardiac magnetic resonance imaging. <i>Topics in Magnetic Resonance Imaging</i> , 2008 , 19, 25-32	2.3	10
66	Inflammation and Cardiovascular Disease: The Future. <i>European Cardiology Review</i> , 2021 , 16, e20	3.9	10
65	High-Sensitivity C-Reactive Protein Modifies the Cardiovascular Risk of Lipoprotein(a): Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 1083-1094	15.1	9
64	Role of Computed Tomography in Assessment of the Thoracic Aorta. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2015 , 17, 395	2.1	8
63	PCSK9 Inhibitors in Secondary Prevention-An Opportunity for Personalized Therapy. <i>Journal of Cardiovascular Pharmacology</i> , 2020 , 75, 410-420	3.1	8
62	Apolipoprotein C-III reduction in subjects with moderate hypertriglyceridaemia and at high cardiovascular risk.. <i>European Heart Journal</i> , 2022 ,	9.5	8
61	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	3	7

60	Early history of the pre-excitation syndrome. <i>Europace</i> , 2005 , 7, 28-33	3.9	7
59	Coronary Artery Anomalies: a Pictorial Review. <i>Current Cardiovascular Imaging Reports</i> , 2015 , 8, 1	0.7	6
58	Assessing Atherosclerotic Cardiovascular Disease Risk with Advanced Lipid Testing: State of the Science. <i>European Cardiology Review</i> , 2020 , 15, e56	3.9	6
57	Apolipoproteins in vascular biology and atherosclerotic disease. <i>Nature Reviews Cardiology</i> , 2021 ,	14.8	6
56	Anomalous midline common ostium of the left and right inferior pulmonary veins: implications for pulmonary vein isolation in atrial fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2008 , 1, 407-8	6.4	5
55	Trends in Premature Mortality From Acute Myocardial Infarction in the United States, 1999 to 2019.. <i>Journal of the American Heart Association</i> , 2021 , e021682	6	5
54	Clinical and Economic Burden of Stroke Among Young, Midlife, and Older Adults in the United States, 2002-2017. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 431-441	3.1	5
53	Association of Carotid Artery Plaque With Cardiovascular Events and Incident Coronary Artery Calcium in Individuals With Absent Coronary Calcification: The MESA. <i>Circulation: Cardiovascular Imaging</i> , 2021 , 14, e011701	3.9	5
52	Association of Early Stress Testing with Outcomes for Emergency Department Evaluation of Suspected Acute Coronary Syndrome. <i>Critical Pathways in Cardiology</i> , 2016 , 15, 60-8	1.3	5
51	Insights into the kinetics and dynamics of the furin-cleaved form of PCSK9. <i>Journal of Lipid Research</i> , 2020 , 62, 100003	6.3	5
50	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	15.1	5
49	Plasma metabolomic profiling in subclinical atherosclerosis: the Diabetes Heart Study. <i>Cardiovascular Diabetology</i> , 2021 , 20, 231	8.7	5
48	A four-questions perspective on public information use in sticklebacks (Gasterosteidae). <i>Royal Society Open Science</i> , 2019 , 6, 181735	3.3	4
47	Use of PCSK9 Inhibitors in Solid Organ Transplantation Recipients. <i>JACC: Case Reports</i> , 2020 , 2, 396-399	1.2	4
46	Cardiac computed tomography: technique and optimization of protocols. <i>Seminars in Roentgenology</i> , 2008 , 43, 90-9	0.8	4
45	Pneumomediastinum and right sided pneumothorax following dual chamber-ICD implantation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2006 , 17, 157-8	2.4	4
44	A troubled beginning: evolving concepts of an old arrhythmia. <i>Journal of Electrocardiology</i> , 2005 , 38, 213-7	1.4	4
43	Global think tank on the clinical considerations and management of lipoprotein(a): The top questions and answers regarding what clinicians need to know.. <i>Progress in Cardiovascular Diseases</i> , 2022 ,	8.5	4

42	Familial hypercholesterolemia related admission for acute coronary syndrome in the United States: Incidence, predictors, and outcomes. <i>Journal of Clinical Lipidology</i> , 2021 , 15, 460-465	4.9	4
41	Brief Commentary: Marijuana and Cardiovascular Disease-What Should We Tell Patients?. <i>Annals of Internal Medicine</i> , 2019 , 170, 119-120	8	4
40	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	3.6	4
39	The Intersection of Diabetes and Cardiovascular Disease-A Focus on New Therapies. <i>Frontiers in Cardiovascular Medicine</i> , 2018 , 5, 160	5.4	4
38	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	3	3
37	Bridging the Gap Between Cardiology and Family Medicine. <i>Circulation</i> , 2019 , 140, 709-711	16.7	3
36	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	2.7	3
35	Carcinoid heart disease arising from an ovarian teratoma. <i>International Journal of Cardiology</i> , 2005 , 104, 115-8	3.2	3
34	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	1.9	3
33	Dyslipidaemia: The PCSK9 adventure - humanizing extreme LDL lowering. <i>Nature Reviews Cardiology</i> , 2017 , 14, 319-320	14.8	2
32	Clinical and technical considerations for stress myocardial perfusion imaging with multidetector computed tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2009 , 3 Suppl 2, S74-80	2.8	2
31	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
30	Heart, mind, and soul: spirituality in cardiovascular medicine. <i>European Heart Journal</i> , 2021 , 42, 2965-2968	3.5	2
29	Association Between Breast Arterial Calcification on Mammography and Coronary Artery Disease: A Systematic Review and Meta-Analysis. <i>Journal of Womens Health</i> , 2021 ,	3	2
28	Association Between Omega-3 Fatty Acid Levels and Risk for Incident Major Bleeding Events and Atrial Fibrillation: MESA. <i>Journal of the American Heart Association</i> , 2021 , 10, e021431	6	2
27	Future role of proprotein convertase subtilisin/kexin type 9 inhibitors in preventive cardiology. <i>Current Opinion in Cardiology</i> , 2019 , 34, 519-525	2.1	2
26	Biologic bases of residual risk of cardiovascular events: A flawed concept. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1831-1835	3.9	2
25	A multifaceted approach for management of prediabetes and its associated cardiovascular risk. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36, e3314	7.5	1

24	PREDICTING HYPERTRIGLYCERIDEMIC PANCREATITIS - NOT SO FAST!. <i>Endocrine Practice</i> , 2018 , 24, 495-497	3.7	1
23	Coronary artery calcium testing in low-intermediate risk symptomatic patients with suspected coronary artery disease: An effective gatekeeper to further testing?. <i>PLoS ONE</i> , 2020 , 15, e0240539	3.7	1
22	Preventing Diabetes and Atherosclerosis in the Cardiometabolic Syndrome. <i>Current Atherosclerosis Reports</i> , 2021 , 23, 16	6	1
21	Polygenic Risk Scores to Identify CVD Risk and Tailor Therapy: Hope or Hype?. <i>Current Atherosclerosis Reports</i> , 2021 , 23, 47	6	1
20	Applications of Advanced Imaging in Cardiac Electrophysiology. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016 , 18, 66	2.1	1
19	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	6	1
18	Hepatic Sensing Loop Regulates PCSK9 Secretion in Response to Inhibitory Antibodies. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 1437-1449	15.1	1
17	Drug Interactions: What Are Important Drug Interactions for the Most Commonly Used Medications in Preventive Cardiology?. <i>Medical Clinics of North America</i> , 2022 , 106, 389-399	7	1
16	Trends in Characteristics and Outcomes in Primary Heart Failure Hospitalizations Among Older Population in the United States, 2004-2018.. <i>Circulation: Heart Failure</i> , 2022 , CIRCHEARTFAILURE121008943	7.6	0
15	Roadmap to a career in preventive cardiology. <i>Heart</i> , 2021 , 107, 1435-1436	5.1	0
14	Medication-based versus target-based lipid management. <i>Journal of Diabetes</i> , 2018 , 10, 789-792	3.8	0
13	Cardiotoxicity risk factors with immune checkpoint inhibitors.. <i>Cardio-Oncology</i> , 2022 , 8, 3	2.8	0
12	Rural-Urban Trends in Congenital Heart Disease-Related Mortality in the United States, 1999 to 2019 2022 , 1, 100030		0
11	Aspirin for Primary Prevention of Cardiovascular Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e005846	5.8	
10	Clinical Application of the Coronary Artery Calcium Score and Implications for Cardiovascular Disease Prevention. <i>Contemporary Medical Imaging</i> , 2019 , 259-284	0.1	
9	The Triple Rule Out CTA Angiogram for Acute Chest Pain: Should it be Done, and If So, How?. <i>Current Cardiovascular Imaging Reports</i> , 2012 , 5, 310-317	0.7	
8	Electrocardiographic findings of severe left main coronary artery stenosis. <i>International Journal of Angiology</i> , 2006 , 15, 9-11	1.1	
7	Should a Statin be Given to All Hypertensive Patients?. <i>Current Hypertension Reports</i> , 2022 , 24, 21	4.7	

- 6 Preventive Cardiology as Specialized Medical Art. *Contemporary Cardiology*, **2021**, 733-743 0.1
- 5 Pelvis has left the building: convergent evolution and development of stickleback fish. *FASEB Journal*, **2009**, 23, 15.1 0.9
- 4 Pericardial/Myocardial Disease Processes **2010**, 153-158
- 3 The Questions on Everyone's Mind: What is and Why Do We Need Preventive Cardiology?. *Methodist DeBakey Cardiovascular Journal*, **2021**, 17, 8-14 2.1
- 2 Translating AHA/ACC cholesterol guidelines into meaningful risk reduction. *Journal of Family Practice*, **2019**, 68, 206;210;212;214;217;221B 0.2
- 1 The PCSK9 Problem. *JACC Asia*, **2021**, 1, 369-371