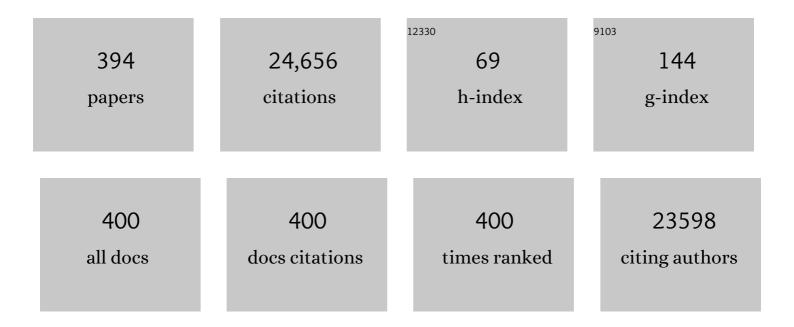
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Thirteen-year trends in cardiovascular risk in men and women with chronic coronary syndrome. European Heart Journal Quality of Care & Clinical Outcomes, 2022, 8, 437-446.	4.0	3
2	Statin but not aspirin treatment is associated with reduced cardiovascular risk in patients with diabetes without obstructive coronary artery disease: a cohort study from the Western Denmark Heart Registry. European Heart Journal - Cardiovascular Pharmacotherapy, 2022, 8, 434-441.	3.0	1
3	Prognostic value of myocardial perfusion imaging after first-line coronary computed tomography angiography: A multi-center cohort study. Journal of Cardiovascular Computed Tomography, 2022, 16, 34-40.	1.3	3
4	Remodeling after myocardial infarction and effects of heart failure treatment investigated by hyperpolarized [1―13 C]pyruvate magnetic resonance spectroscopy. Magnetic Resonance in Medicine, 2022, 87, 57-69.	3.0	0
5	Association of Age With the Diagnostic Value of Coronary Artery Calcium Score for Ruling Out Coronary Stenosis in Symptomatic Patients. JAMA Cardiology, 2022, 7, 36.	6.1	55
6	Cardiovascular risks associated with use of non-steroidal anti-inflammatory drugs in patients with non-obstructive coronary artery disease. European Heart Journal - Cardiovascular Pharmacotherapy, 2022, 8, 282-290.	3.0	2
7	Abnormal mitochondrial function and morphology in heart transplanted patients with cardiac allograft vasculopathy. Journal of Heart and Lung Transplantation, 2022, 41, 732-741.	0.6	4
8	Association of Coronary Plaque With Low-Density Lipoprotein Cholesterol Levels and Rates of Cardiovascular Disease Events Among Symptomatic Adults. JAMA Network Open, 2022, 5, e2148139.	5.9	21
9	Comparison of Effect of Ischemic Postconditioning on Cardiovascular Mortality in Patients With ST-Segment Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention With Versus Without Thrombectomy. American Journal of Cardiology, 2022, 166, 18-24.	1.6	6
10	The Role of Plasma Extracellular Vesicles in Remote Ischemic Conditioning and Exercise-Induced Ischemic Tolerance. International Journal of Molecular Sciences, 2022, 23, 3334.	4.1	7
11	Migraineâ€Associated Mutation in the Na,Kâ€ATPase Leads to Disturbances in Cardiac Metabolism and Reduced Cardiac Function. Journal of the American Heart Association, 2022, 11, e021814.	3.7	9
12	Hyperpolarized <scp><sup>13</sup>C</scp> MRI Reveals Large Changes in Pyruvate Metabolism During Digestion in Snakes. Magnetic Resonance in Medicine, 2022, 88, 890-900.	3.0	3
13	Estimated Pulse Wave Velocity Is Associated With Allâ€Cause Mortality During 8.5 Years Followâ€up in Patients Undergoing Elective Coronary Angiography. Journal of the American Heart Association, 2022, 11, e025173.	3.7	12
14	Five-Year Outcomes After Coronary Computed Tomography Angiography (From 110,599 Patients in a) Tj ETQqO	0 0 rgBT /0 1.6	Overlock 10
15	Association between REDUCE-IT criteria, coronary artery disease severity, and cardiovascular events: the Western Denmark Heart Registry. European Journal of Preventive Cardiology, 2022, 29, 1802-1810.	1.8	4

16	Clinical outcomes following real-world computed tomography angiography-derived fractional flow reserve testing in chronic coronary syndrome patients with calcification. European Heart Journal Cardiovascular Imaging, 2021, 22, 1182-1189.	1.2	12
17	Effect of remote ischaemic conditioning on platelet reactivity and endogenous fibrinolysis in ST-elevation myocardial infarction: a substudy of the CONDI-2/ERIC-PPCI randomized controlled trial. Cardiovascular Research, 2021, 117, 623-634.	3.8	13
18	Metformin Lowers Body Weight But Fails to Increase Insulin Sensitivity in Chronic Heart Failure Patients without Diabetes: a Randomized, Double-Blind, Placebo-Controlled Study. Cardiovascular Drugs and Therapy, 2021, 35, 491-503.	2.6	6

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19	Cardiovascular risk and mortality in rheumatoid arthritis compared with diabetes mellitus and the general population. Rheumatology, 2021, 60, 1400-1409.	1.9	32
20	The DANish randomized, double-blind, placebo controlled trial in patients with chronic HEART failure (DANHEART): A 2 × 2 factorial trial of hydralazine-isosorbide dinitrate in patients with chronic heart failure (H-HeFT) and metformin in patients with chronic heart failure and diabetes or prediabetes (Met-HeFT). American Heart Journal, 2021, 231, 137-146.	2.7	21
21	Validation of the European Society of Cardiology pre-test probability model for obstructive coronary artery disease. European Heart Journal, 2021, 42, 1401-1411.	2.2	33
22	Heterogenous Distribution of Risk for Cardiovascular Disease Events in Patients With Stable Ischemic Heart Disease. JACC: Cardiovascular Imaging, 2021, 14, 442-450.	5.3	8
23	SARS-CoV-2 infection and adverse outcomes in users of ACE inhibitors and angiotensin-receptor blockers: a nationwide case-control and cohort analysis. Thorax, 2021, 76, 370-379.	5.6	15
24	Validation and update of the minimal risk tool in patients suspected of chronic coronary syndrome. International Journal of Cardiovascular Imaging, 2021, 37, 699-706.	1.5	6
25	Myocardial subcellular glycogen distribution and sarcoplasmic reticulum Ca2+ handling: effects of ischaemia, reperfusion and ischaemic preconditioning. Journal of Muscle Research and Cell Motility, 2021, 42, 17-31.	2.0	2
26	Searching myocardial rescue through intermittent upper arm occlusion and lizard saliva. Basic Research in Cardiology, 2021, 116, 5.	5.9	2
27	Veno-occlusive unloading of the heart reduces infarct size in experimental ischemia–reperfusion. Scientific Reports, 2021, 11, 4483.	3.3	1
28	Advanced heart sound analysis as a new prognostic marker in stable coronary artery disease. European Heart Journal Digital Health, 2021, 2, 279-289.	1.7	8
29	Cardioprotection by remote ischemic conditioning is transferable by plasma and mediated by extracellular vesicles. Basic Research in Cardiology, 2021, 116, 16.	5.9	29
30	Endothelium-dependent remote signaling in ischemia and reperfusion: Alterations in the cardiometabolic continuum. Free Radical Biology and Medicine, 2021, 165, 265-281.	2.9	11
31	Identification of vulnerable plaques and patients by intracoronary near-infrared spectroscopy and ultrasound (PROSPECT II): a prospective natural history study. Lancet, The, 2021, 397, 985-995.	13.7	208
32	Myocardial salvage by succinate dehydrogenase inhibition in ischemia–reperfusion injury depends on diabetes stage in rats. Molecular and Cellular Biochemistry, 2021, 476, 2675-2684.	3.1	6
33	Arterial Thromboembolism in CancerÂPatients. JACC: CardioOncology, 2021, 3, 205-218.	4.0	33
34	Influence of strain, age, origin, and anesthesia on the cardioprotective efficacy by local and remote ischemic conditioning in an ex vivo rat model. Physiological Reports, 2021, 9, e14810.	1.7	6
35	Computed Tomography–Derived Fractional Flow Reserve in Patients With Chronic Coronary Syndrome: A Real-World Cohort Study. Journal of Computer Assisted Tomography, 2021, 45, 408-414.	0.9	1
36	Prognostically relevant periprocedural myocardial injury and infarction associated with percutaneous coronary interventions: a Consensus Document of the ESC Working Group on Cellular Biology of the Heart and European Association of Percutaneous Cardiovascular Interventions (EAPCI). European Heart Journal, 2021, 42, 2630-2642.	2.2	69

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37	Cardioprotective effects of empagliflozin after ischemia and reperfusion in rats. Scientific Reports, 2021, 11, 9544.	3.3	18
38	Translation of experimental cardioprotective capability of P2Y12 inhibitors into clinical outcome in patients with ST-elevation myocardial infarction. Basic Research in Cardiology, 2021, 116, 36.	5.9	16
39	Randomized Clinical Comparison of the Dual-Therapy CD34 Antibody-Covered Sirolimus-Eluting Combo Stent With the Sirolimus-Eluting Orsiro Stent in Patients Treated With Percutaneous Coronary Intervention: The SORT OUT X Trial. Circulation, 2021, 143, 2155-2165.	1.6	25
40	Interplay of Risk Factors and CoronaryÂArtery Calcium for CHD Risk inÂYoung Patients. JACC: Cardiovascular Imaging, 2021, 14, 2387-2396.	5.3	16
41	Polygenic Risk Score–Enhanced Risk Stratification of Coronary Artery Disease in Patients With Stable Chest Pain. Circulation Genomic and Precision Medicine, 2021, 14, e003298.	3.6	9
42	Coronary CT angiography derived FFR in patients with left main disease. International Journal of Cardiovascular Imaging, 2021, 37, 3299-3308.	1.5	4
43	Comment on: Cardiovascular risk and mortality in rheumatoid arthritis compared with diabetes mellitus and the general population: reply. Rheumatology, 2021, 60, e419-e420.	1.9	0
44	Circadian rhythms in ischaemic heart disease: key aspects for preclinical and translational research: position paper of the ESC working group on cellular biology of the heart. Cardiovascular Research, 2021, , .	3.8	10
45	Risk of Myocardial Infarction and Death After Noncardiac Surgery Performed Within the First Year After Coronary Drug-Eluting Stent Implantation for Acute Coronary Syndrome or Stable Angina Pectoris. American Journal of Cardiology, 2021, 160, 14-20.	1.6	2
46	One-step anatomic and function testing by cardiac CT versus second-line functional testing in symptomatic patients with coronary artery stenosis: head-to-head comparison of CT-derived fractional flow reserve and myocardial perfusion imaging. EuroIntervention, 2021, 17, 576-583.	3.2	7
47	Cyclic Hypoxia Conditioning Alters the Content of Myoblast-Derived Extracellular Vesicles and Enhances Their Cell-Protective Functions. Biomedicines, 2021, 9, 1211.	3.2	4
48	IMproving Preclinical Assessment of Cardioprotective Therapies (IMPACT) criteria: guidelines of the EU-CARDIOPROTECTION COST Action. Basic Research in Cardiology, 2021, 116, 52.	5.9	73
49	Ten-year cardiovascular risk in diabetes patients without obstructive coronary artery disease: a retrospective Western Denmark cohort study. Cardiovascular Diabetology, 2021, 20, 23.	6.8	6
50	Cardioprotective effect of combination therapy by mild hypothermia and local or remote ischemic preconditioning in isolated rat hearts. Scientific Reports, 2021, 11, 265.	3.3	2
51	Invasive aortic pulse pressure is not superior to cuff pulse pressure in cardiovascular risk prediction. Journal of Hypertension, 2021, 39, 607-613.	0.5	13
52	Effect of remote ischaemic conditioning on infarct size and remodelling in ST-segment elevation myocardial infarction patients: the CONDI-2/ERIC-PPCI CMR substudy. Basic Research in Cardiology, 2021, 116, 59.	5.9	13
53	Extreme Hypoxia Causing Brady-Arrythmias During Apnea in Elite Breath-Hold Divers. Frontiers in Physiology, 2021, 12, 712573.	2.8	2
54	16-year follow-up of the Danish Acute Myocardial Infarction 2 (DANAMI-2) trial: primary percutaneous coronary intervention vs. fibrinolysis in ST-segment elevation myocardial infarction. European Heart Journal, 2020, 41, 847-854.	2.2	39

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55	Smoking is the dominating modifiable risk factor in younger patients with STEMI. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 70-75.	1.0	9
56	Association between circulating proprotein convertase subtilisin/kexin type 9 levels and prognosis in patients with severe chronic kidney disease. Nephrology Dialysis Transplantation, 2020, 35, 632-639.	0.7	10
57	Coâ€morbidities and coâ€medications as confounders of cardioprotection—Does it matter in the clinical setting?. British Journal of Pharmacology, 2020, 177, 5252-5269.	5.4	90
58	Prediction of Coronary Revascularization in Stable Angina. JACC: Cardiovascular Imaging, 2020, 13, 994-1004.	5.3	27
59	Interaction of ischaemic postconditioning and thrombectomy in patients with ST-elevation myocardial infarction. Heart, 2020, 106, 24-32.	2.9	11
60	The changing face after acute myocardial infarction. Basic Research in Cardiology, 2020, 115, 5.	5.9	10
61	Ten-Year Outcomes of Sirolimus-Eluting Versus Zotarolimus-Eluting Coronary Stents in Patients With Versus Without Diabetes Mellitus (SORT OUT III). American Journal of Cardiology, 2020, 125, 349-353.	1.6	5
62	Comparison of quantitative flow ratio and fractional flow reserve with myocardial perfusion scintigraphy and cardiovascular magnetic resonance as reference standard. A Dan-NICAD substudy. International Journal of Cardiovascular Imaging, 2020, 36, 395-402.	1.5	10
63	Clinical outcomes three-year after revascularization with biodegradable polymer stents: ultrathin-strut sirolimus-eluting stent versus biolimus-eluting stent: from the Scandinavian organization for randomized trials with clinical outcome VII trial. Coronary Artery Disease, 2020, 31, 485-492.	0.7	9
64	Percutaneous Coronary Intervention for Vulnerable Coronary Atherosclerotic Plaque. Journal of the American College of Cardiology, 2020, 76, 2289-2301.	2.8	123
65	The interaction effect of cardiac and non-cardiac comorbidity on myocardial infarction mortality: A nationwide cohort study. International Journal of Cardiology, 2020, 308, 1-8.	1.7	9
66	A Novel Model for Prediction of Thromboembolic and Cardiovascular Events in Patients Without Atrial Fibrillation. American Journal of Cardiology, 2020, 131, 40-48.	1.6	7
67	Risk of Myocardial Infarction in Patients Without Angiographic Coronary Artery Disease Compared With the General Population. American Journal of Cardiology, 2020, 132, 8-14.	1.6	3
68	Response to â€~Correspondence on â€~Impact of rheumatoid arthritis on major cardiovascular events in patients with and without coronary artery disease―by Jong et al. Annals of the Rheumatic Diseases, 2020, , annrheumdis-2020-219231.	0.9	0
69	Impact of Plaque Burden Versus Stenosis on Ischemic Events in Patients With Coronary Atherosclerosis. Journal of the American College of Cardiology, 2020, 76, 2803-2813.	2.8	149
70	<p>Impact of Administration Time and Kv7 Subchannels on the Cardioprotective Efficacy of Kv7 Channel Inhibition</p> . Drug Design, Development and Therapy, 2020, Volume 14, 2549-2560.	4.3	3
71	Agreement between nonculprit stenosis follow-up iFR and FFR after STEMI (iSTEMI substudy). BMC Research Notes, 2020, 13, 410.	1.4	4
72	Implementation of coronary computed tomography angiography as nationally recommended first-line test in patients with suspected chronic coronary syndrome: impact on the use of invasive coronary angiography and revascularization. European Heart Journal Cardiovascular Imaging, 2020, 21, 1353-1362.	1.2	14

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73	Incorporating Coronary Calcification Into Pre-Test Assessment of the Likelihood of Coronary Artery Disease. Journal of the American College of Cardiology, 2020, 76, 2421-2432.	2.8	90
74	<i>â€&lt;</i> Risk of major adverse cardiovascular events among patients with rheumatoid arthritis after initial CT-based diagnosis and treatment. RMD Open, 2020, 6, e001113.	3.8	8
75	Impact of rheumatoid arthritis on major cardiovascular events in patients with and without coronary artery disease. Annals of the Rheumatic Diseases, 2020, 79, 1182-1188.	0.9	16
76	Randomized Comparison of the Polymer-Free Biolimus-Coated BioFreedom Stent With the Ultrathin Strut Biodegradable Polymer Sirolimus-Eluting Orsiro Stent in an All-Comers Population Treated With Percutaneous Coronary Intervention. Circulation, 2020, 141, 2052-2063.	1.6	48
77	CAD Severity on Cardiac CTA IdentifiesÂPatients With Most Benefit ofÂTreating LDL-Cholesterol to ACC/AHA and ESC/EAS Targets. JACC: Cardiovascular Imaging, 2020, 13, 1961-1972.	5.3	16
78	SGLT2 inhibitors reduce infarct size in reperfused ischemic heart and improve cardiac function during ischemic episodes in preclinical models. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165770.	3.8	62
79	Mitochondrial Structure and Function in the Metabolic Myopathy Accompanying Patients with Critical Limb Ischemia. Cells, 2020, 9, 570.	4.1	12
80	The Future of Cardioprotection—Pointing Toward Patients at Elevated Risk as the Target Populations. Journal of Cardiovascular Pharmacology and Therapeutics, 2020, 25, 487-493.	2.0	9
81	Cardioprotective effect of succinate dehydrogenase inhibition in rat hearts and human myocardium with and without diabetes mellitus. Scientific Reports, 2020, 10, 10344.	3.3	25
82	Instantaneous wave-free ratio cutoff values for nonculprit stenosis classification in patients with ST-segment elevation myocardial infarction (an iSTEMI substudy). Coronary Artery Disease, 2020, 31, 411-416.	0.7	1
83	Ischemic Heart Disease: An Update. Seminars in Nuclear Medicine, 2020, 50, 195-207.	4.6	40
84	Translational issues for mitoprotective agents as adjunct to reperfusion therapy in patients with STâ€segment elevation myocardial infarction. Journal of Cellular and Molecular Medicine, 2020, 24, 2717-2729.	3.6	42
85	Genetic Risk of Coronary Artery Disease, Features of Atherosclerosis, and Coronary Plaque Burden. Journal of the American Heart Association, 2020, 9, e014795.	3.7	18
86	Utilization of biomarkers as predictors of skeletal muscle mitochondrial content after physiological intervention and in clinical settings. American Journal of Physiology - Endocrinology and Metabolism, 2020, 318, E886-E889.	3.5	13
87	Design and rationale of the Danish trial of beta-blocker treatment after myocardial infarction without reduced ejection fraction: study protocol for a randomized controlled trial. Trials, 2020, 21, 415.	1.6	21
88	Differences in intrinsic aerobic capacity alters sensitivity to ischemia-reperfusion injury but not cardioprotective capacity by ischemic preconditioning in rats. PLoS ONE, 2020, 15, e0240866.	2.5	4
89	Validation of the European Society of Cardiology and European Society of Anaesthesiology non-cardiac surgery risk score in patients treated with coronary drug-eluting stent implantation. European Heart Journal Quality of Care & Clinical Outcomes, 2019, 5, 22-27.	4.0	12
90	Myocardial strain assessed by feature tracking cardiac magnetic resonance in patients with a variety of cardiovascular diseases – A comparison with echocardiography. Scientific Reports, 2019, 9, 11296.	3.3	44

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91	Lack of seasonality in occurrence of pericarditis, myocarditis, and endocarditis. Annals of Epidemiology, 2019, 37, 77-80.	1.9	7
92	Danish study of Non-Invasive testing in Coronary Artery Disease 2 (Dan-NICAD 2): Study design for a controlled study of diagnostic accuracy. American Heart Journal, 2019, 215, 114-128.	2.7	13
93	Everolimus-Eluting Versus Biolimus-Eluting Coronary Stent Implantation in Patients With and Without Diabetes Mellitus. American Journal of Cardiology, 2019, 124, 671-677.	1.6	6
94	Cardiac Myosinâ€Binding Protein C to Diagnose Acute Myocardial Infarction in the Preâ€Hospital Setting. Journal of the American Heart Association, 2019, 8, e013152.	3.7	13
95	Why did remote ischaemic conditioning not improve clinical outcomes in acute myocardial infarction in the CONDI-2/ERIC-PPCI trial?. Cardiovascular Research, 2019, 115, e161-e163.	3.8	24
96	Diabetes Mellitus Is Associated With Increased Risk of Ischemic Stroke in Patients With and Without Coronary Artery Disease. Stroke, 2019, 50, 3347-3354.	2.0	32
97	Effect of remote ischaemic conditioning on clinical outcomes in patients with acute myocardial infarction (CONDI-2/ERIC-PPCI): a single-blind randomised controlled trial. Lancet, The, 2019, 394, 1415-1424.	13.7	223
98	<p>Extent of coronary artery disease is associated with myocardial infarction and mortality in patients with diabetes mellitus [Response to Letter]</p> . Clinical Epidemiology, 2019, Volume 11, 721-722.	3.0	1
99	The Role of O-GlcNAcylation for Protection against Ischemia-Reperfusion Injury. International Journal of Molecular Sciences, 2019, 20, 404.	4.1	40
100	Effect of long-term remote ischemic conditioning on inflammation and cardiac remodeling. Scandinavian Cardiovascular Journal, 2019, 53, 183-191.	1.2	11
101	Efficacy of Longâ€Term Remote Ischemic Conditioning on Vascular and Neuronal Function in Type 2 Diabetes Patients With Peripheral Arterial Disease. Journal of the American Heart Association, 2019, 8, e011779.	3.7	12
102	Comparison of Acute Versus Subacute Coronary Angiography in Patients With NON-ST-Elevation Myocardial Infarction (from the NONSTEMI Trial). American Journal of Cardiology, 2019, 124, 825-832.	1.6	10
103	Impact of hyperglycemia on myocardial ischemia–reperfusion susceptibility and ischemic preconditioning in hearts from rats with type 2 diabetes. Cardiovascular Diabetology, 2019, 18, 66.	6.8	29
104	Prognostic Value and Risk Continuum of Noninvasive Fractional Flow Reserve Derived from Coronary CT Angiography. Radiology, 2019, 292, 343-351.	7.3	89
105	<p>Extent of coronary artery disease is associated with myocardial infarction and mortality in patients with diabetes mellitus</p> . Clinical Epidemiology, 2019, Volume 11, 419-428.	3.0	13
106	Comparison of the polymer-free biolimus-coated BioFreedom stent with the thin-strut biodegradable polymer sirolimus-eluting Orsiro stent in an all-comers population treated with percutaneous coronary intervention: Rationale and design of the randomized SORT OUT IX trial. American Heart Journal, 2019, 213, 1-7.	2.7	10
107	Pre-test probability prediction in patients with a low to intermediate probability of coronary artery disease: a prospective study with a fractional flow reserve endpoint. European Heart Journal Cardiovascular Imaging, 2019, 20, 1208-1218.	1.2	22
108	Cardiovascular Effects of Treatment With the Ketone Body 3-Hydroxybutyrate in Chronic Heart Failure Patients. Circulation, 2019, 139, 2129-2141.	1.6	289

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109	Validation of contrast enhanced cine steady-state free precession and T2-weighted CMR for assessment of ischemic myocardial area-at-risk in the presence of reperfusion injury. International Journal of Cardiovascular Imaging, 2019, 35, 1039-1045.	1.5	10
110	Risk stratification by assessment of coronary artery disease using coronary computed tomography angiography in diabetes and non-diabetes patients: a study from the Western Denmark Cardiac Computed Tomography Registry. European Heart Journal Cardiovascular Imaging, 2019, 20, 1271-1278.	1.2	15
111	Benchmarking Danish hospitals on mortality and readmission rates after cardiovascular admission. Clinical Epidemiology, 2019, Volume 11, 67-80.	3.0	6
112	Association between anti-diabetes treatments and cardiovascular risk in diabetes patients with and without coronary artery disease. Diabetes and Vascular Disease Research, 2019, 16, 351-359.	2.0	8
113	Everolimus-Eluting Versus Biolimus-Eluting Stents With Biodegradable Polymers in UnselectedÂPatients Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2019, 12, 624-633.	2.9	27
114	Cardiac innervation in acute myocardial ischaemia/reperfusion injury and cardioprotection. Cardiovascular Research, 2019, 115, 1167-1177.	3.8	37
115	Significant regional variation in use of implantable cardioverter-defibrillators in Denmark. European Heart Journal Quality of Care & Clinical Outcomes, 2019, 5, 352-360.	4.0	3
116	Effect of Blood Flow Restricted Resistance Exercise and Remote Ischemic Conditioning on Functional Capacity and Myocellular Adaptations in Patients With Heart Failure. Circulation: Heart Failure, 2019, 12, e006427.	3.9	33
117	Multitarget Strategies to Reduce Myocardial Ischemia/Reperfusion Injury. Journal of the American College of Cardiology, 2019, 73, 89-99.	2.8	484
118	BEtablocker Treatment After acute Myocardial Infarction in revascularized patients without reduced left ventricular ejection fraction (BETAMI): Rationale and design of a prospective, randomized, open, blinded end point study. American Heart Journal, 2019, 208, 37-46.	2.7	20
119	Hyperpolarized [1―13 C]pyruvate MRI can image the metabolic shift in cardiac metabolism between the fasted and fed state in a porcine model. Magnetic Resonance in Medicine, 2019, 81, 2655-2665.	3.0	9
120	Comparison of Frequency of Ischemic Stroke in Patients With Versus Without Coronary Heart Disease and Without Atrial Fibrillation. American Journal of Cardiology, 2019, 123, 153-158.	1.6	10
121	General practice preventive health care in non-obstructive coronary artery disease determined by coronary computed tomography angiography. International Journal of Cardiology, 2019, 278, 14-21.	1.7	4
122	Impact of diabetes on clinical outcomes after revascularization with sirolimusâ€eluting and biolimusâ€eluting stents with biodegradable polymer from the SORT OUT VII trial. Catheterization and Cardiovascular Interventions, 2019, 93, 567-573.	1.7	11
123	Effect of liraglutide on myocardial glucose uptake and blood flow in stable chronic heart failure patients: A double-blind, randomized, placebo-controlled LIVE sub-study. Journal of Nuclear Cardiology, 2019, 26, 585-597.	2.1	18
124	Ten-year outcomes from a randomised comparison of zotarolimus-eluting and sirolimus-eluting stents: the SORT OUT III study. EuroIntervention, 2019, 15, e1022-e1024.	3.2	6
125	Pressure Recovery in the Left Main Stenosis. Journal of Clinical Imaging Science, 2019, 9, 39.	1.1	1
126	Aortic valve and left ventricular outflow tract calcium volume and distribution in transcatheter aortic valve replacement: Influence on the risk of significant paravalvular regurgitation. Journal of Cardiovascular Computed Tomography, 2018, 12, 290-297.	1.3	29

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127	A dose–response study of glutamate supplementation in isolated, perfused rat hearts undergoing ischaemia and cold cardioplegia. European Journal of Cardio-thoracic Surgery, 2018, 53, 664-671.	1.4	2
128	Lesion-Specific and Vessel-Related Determinants of Fractional Flow Reserve Beyond Coronary Artery Stenosis. JACC: Cardiovascular Imaging, 2018, 11, 521-530.	5.3	95
129	Hyperpolarized [1,4-13C2]Fumarate Enables Magnetic Resonance-Based Imaging of Myocardial Necrosis. JACC: Cardiovascular Imaging, 2018, 11, 1594-1606.	5.3	46
130	Acute hypertensive stress imaged by cardiac hyperpolarized [1―13 C]pyruvate magnetic resonance. Magnetic Resonance in Medicine, 2018, 80, 2053-2061.	3.0	9
131	Evaluation of Coronary Artery Stenosis by Quantitative Flow Ratio During Invasive Coronary Angiography. Circulation: Cardiovascular Imaging, 2018, 11, e007107.	2.6	157
132	Effect of remote ischemic conditioning on myocardial perfusion in patients with suspected ischemic coronary artery disease. Journal of Nuclear Cardiology, 2018, 25, 887-896.	2.1	10
133	Heart failure patients with prediabetes and newly diagnosed diabetes display abnormalities in myocardial metabolism. Journal of Nuclear Cardiology, 2018, 25, 169-176.	2.1	32
134	Randomized comparison of sirolimus eluting, and biolimus eluting bioresorbable polymer stents: the SORT-OUT VII optical coherence tomography study. European Heart Journal Cardiovascular Imaging, 2018, 19, 329-338.	1.2	5
135	Computed tomography derived fractional flow reserve testing in stable patients with typical angina pectoris: influence on downstream rate of invasive coronary angiography. European Heart Journal Cardiovascular Imaging, 2018, 19, 405-414.	1.2	45
136	Higher Risk of Vascular Dementia in Myocardial Infarction Survivors. Circulation, 2018, 137, 567-577.	1.6	70
137	Prognostic Value of Risk Factors, CalciumÂScore, Coronary CTA, MyocardialÂPerfusion Imaging, and InvasiveÂCoronary Angiography in KidneyÂTransplantation Candidates. JACC: Cardiovascular Imaging, 2018, 11, 842-854.	5.3	39
138	Recent controversy regarding the accuracy of CT-FFR. The truth is out there. Journal of Cardiovascular Computed Tomography, 2018, 12, e1.	1.3	4
139	Should the Presence or Extent of Coronary Artery Disease be Quantified in the CHA2DS2-VASc Score in Atrial Fibrillation? A Report from the Western Denmark Heart Registry. Thrombosis and Haemostasis, 2018, 118, 2162-2170.	3.4	32
140	Skeletal Muscle Mitochondrial Protein Synthesis and Respiration Increase With Low-Load Blood Flow Restricted as Well as High-Load Resistance Training. Frontiers in Physiology, 2018, 9, 1796.	2.8	55
141	Coronary stent implantation and adverse cardiac events after surgery. European Journal of Clinical Investigation, 2018, 48, e13030.	3.4	3
142	Effect of Everolimus Initiation and Calcineurin Inhibitor Elimination on Cardiac Allograft Vasculopathy in De Novo Heart Transplant Recipients. Circulation: Heart Failure, 2018, 11, e004050.	3.9	39
143	Use of histamine H <sub>2</sub> receptor antagonists and outcomes in patients with heart failure: a nationwide population-based cohort study. Clinical Epidemiology, 2018, Volume 10, 521-530.	3.0	15

144 The Authors Reply:. JACC: Cardiovascular Imaging, 2018, 11, 287.

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145	Proteomics of the Rat Myocardium during Development of Type 2 Diabetes Mellitus Reveals Progressive Alterations in Major Metabolic Pathways. Journal of Proteome Research, 2018, 17, 2521-2532.	3.7	22
146	Clinical translation of myocardial conditioning. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 314, H1225-H1252.	3.2	30
147	Diagnostic Performance of Inâ€Procedure Angiographyâ€Derived Quantitative Flow Reserve Compared to Pressureâ€Derived Fractional Flow Reserve: The FAVOR II Europeâ€Japan Study. Journal of the American Heart Association, 2018, 7, .	3.7	240
148	Response by SÃ,gaard et al to Letter Regarding Article, "Pericarditis as a Marker of Occult Cancer and a Prognostic Factor for Cancer Mortality― Circulation, 2018, 137, 2097-2098.	1.6	0
149	Practical guidelines for rigor and reproducibility in preclinical and clinical studies on cardioprotection. Basic Research in Cardiology, 2018, 113, 39.	5.9	311
150	Coronary CT Angiographic and Flow Reserve-Guided Management of Patients With Stable Ischemic Heart Disease. Journal of the American College of Cardiology, 2018, 72, 2123-2134.	2.8	138
151	Influence of long-term treatment with glyceryl trinitrate on remote ischemic conditioning. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 315, H150-H158.	3.2	29
152	Bâ€From bench to improved diagnosis of AMI – cardiac myosin-binding protein C. , 2018, , .		1
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