

# Martin J SchaliJ

## List of Publications by Year in descending order

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Version: 2024-02-01

381  
papers

13,337  
citations

25034

57  
h-index

30922

102  
g-index

391  
all docs

391  
docs citations

391  
times ranked

12523  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Posterolateral Scar Tissue on Clinical and Echocardiographic Improvement After Cardiac Resynchronization Therapy. <i>Circulation</i> , 2006, 113, 969-976.	1.6	1,115
2	Guidelines for cardiac pacing and cardiac resynchronization therapy: The Task Force for Cardiac Pacing and Cardiac Resynchronization Therapy of the European Society of Cardiology. Developed in Collaboration with the European Heart Rhythm Association. <i>European Heart Journal</i> , 2007, 28, 2256-2295.	2.2	677
3	Left ventricular dyssynchrony predicts benefit of cardiac resynchronization therapy in patients with end-stage heart failure before pacemaker implantation. <i>American Journal of Cardiology</i> , 2003, 92, 1238-1240.	1.6	401
4	Inappropriate Implantable Cardioverter-Defibrillator Shocks. <i>Journal of the American College of Cardiology</i> , 2011, 57, 556-562.	2.8	395
5	Long-Term Prognosis After Cardiac Resynchronization Therapy Is Related to the Extent of Left Ventricular Reverse Remodeling at Midterm Follow-Up. <i>Journal of the American College of Cardiology</i> , 2009, 53, 483-490.	2.8	369
6	Relationship Between QRS Duration and Left Ventricular Dyssynchrony in Patients with End-Stage Heart Failure. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 544-549.	1.7	364
7	Impact of viability and scar tissue on response to cardiac resynchronization therapy in ischaemic heart failure patients. <i>European Heart Journal</i> , 2006, 28, 33-41.	2.2	359
8	Restrictive Annuloplasty and Coronary Revascularization in Ischemic Mitral Regurgitation Results in Reverse Left Ventricular Remodeling. <i>Circulation</i> , 2004, 110, II-103-II-108.	1.6	262
9	Intravascular Ultrasound Guidance Improves Angiographic and Clinical Outcome of Stent Implantation for Long Coronary Artery Stenoses. <i>Circulation</i> , 2003, 107, 62-67.	1.6	252
10	Late stent malapposition risk is higher after drug-eluting stent compared with bare-metal stent implantation and associates with late stent thrombosis. <i>European Heart Journal</i> , 2010, 31, 1172-1180.	2.2	248
11	Prognostic importance of strain and strain rate after acute myocardial infarction. <i>European Heart Journal</i> , 2010, 31, 1640-1647.	2.2	174
12	Diagnostic accuracy of 320-row multidetector computed tomography coronary angiography in the non-invasive evaluation of significant coronary artery disease. <i>European Heart Journal</i> , 2010, 31, 1908-1915.	2.2	173
13	Long-Term Clinical Outcomes of Subcutaneous Versus Transvenous Implantable Defibrillator Therapy. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2047-2055.	2.8	151
14	Sirolimus-Eluting Stents Versus Bare-Metal Stents in Patients With ST-Segment Elevation Myocardial Infarction: 9-Month Angiographic and Intravascular Ultrasound Results and 12-Month Clinical Outcome. <i>Journal of the American College of Cardiology</i> , 2008, 51, 618-626.	2.8	148
15	Global Longitudinal Strain Predicts Long-Term Survival in Patients With Chronic Ischemic Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 383-391.	2.6	144
16	Significant lead-induced tricuspid regurgitation is associated with poor prognosis at long-term follow-up. <i>Heart</i> , 2014, 100, 960-968.	2.9	142
17	MISSION!: Optimization of acute and chronic care for patients with acute myocardial infarction. <i>American Heart Journal</i> , 2007, 153, 14.e1-14.e11.	2.7	116
18	Left Atrial Size and Function in Hypertrophic Cardiomyopathy Patients and Risk of New-Onset Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	116

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19	Light-induced termination of spiral wave arrhythmias by optogenetic engineering of atrial cardiomyocytes. <i>Cardiovascular Research</i> , 2014, 104, 194-205.	3.8	108
20	Left Ventricular Dyssynchrony Predicts Right Ventricular Remodeling After Cardiac Resynchronization Therapy. <i>Journal of the American College of Cardiology</i> , 2005, 46, 2264-2269.	2.8	106
21	Left Ventricular Dyssynchrony Acutely After Myocardial Infarction Predicts Left Ventricular Remodeling. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1532-1540.	2.8	106
22	Long-Term Follow-Up After Radiofrequency Catheter Ablation of Ventricular Tachycardia: A Successful Approach?. <i>Journal of Cardiovascular Electrophysiology</i> , 2002, 13, 417-423.	1.7	102
23	Outcome After ST Elevation Myocardial Infarction in Patients With Cancer Treated With Primary Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2013, 112, 1867-1872.	1.6	98
24	Stent Placement to Prevent Restenosis After Angioplasty in Small Coronary Arteries. <i>Circulation</i> , 2001, 104, 2029-2033.	1.6	97
25	CMR-Based Identification of Critical Isthmus Sites of Ischemic and Nonischemic Ventricular Tachycardia. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 774-784.	5.3	97
26	Re-Entry Using Anatomically Determined Isthmuses. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 102-109.	4.8	91
27	Intramyocardial Injection of Autologous Bone Marrow-Derived Ex Vivo Expanded Mesenchymal Stem Cells in Acute Myocardial Infarction Patients is Feasible and Safe up to 5 Years of Follow-up. <i>Journal of Cardiovascular Translational Research</i> , 2013, 6, 816-825.	2.4	90
28	Risk of Failure of Transvenous Implantable Cardioverter-Defibrillator Leads. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009, 2, 411-416.	4.8	88
29	Long-term follow-up of primary and secondary prevention implantable cardioverter defibrillator patients. <i>Europace</i> , 2011, 13, 389-394.	1.7	87
30	Histology of Vascular Myocardial Wall of Left Atrial Body After Pulmonary Venous Incorporation. <i>American Journal of Cardiology</i> , 2006, 97, 662-670.	1.6	85
31	Myocardial contractile reserve predicts improvement in left ventricular function after cardiac resynchronization therapy. <i>American Heart Journal</i> , 2007, 154, 1160-1165.	2.7	83
32	Activation of cardiac and smooth muscle-specific genes in primary human cells after forced expression of human myocardin. <i>Cardiovascular Research</i> , 2005, 67, 245-255.	3.8	82
33	Optogenetic termination of ventricular arrhythmias in the whole heart: towards biological cardiac rhythm management. <i>European Heart Journal</i> , 2017, 38, ehw574.	2.2	82
34	Endocardial Activation Mapping of Ventricular Tachycardia in Patients. <i>Circulation</i> , 1998, 98, 2168-2179.	1.6	81
35	Left atrial strain is related to adverse events in patients after acute myocardial infarction treated with primary percutaneous coronary intervention. <i>Heart</i> , 2011, 97, 1332-1337.	2.9	81
36	Prophylactic Use of Implantable Cardioverter-Defibrillators in the Prevention of Sudden Cardiac Death in Dialysis Patients. <i>Circulation</i> , 2019, 139, 2628-2638.	1.6	81

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37	Relationship between discharge heart rate and mortality in patients after acute myocardial infarction treated with primary percutaneous coronary intervention. <i>European Heart Journal</i> , 2012, 33, 96-102.	2.2	79
38	Stent Malapposition After Sirolimus-Eluting and Bare-Metal Stent Implantation in Patients with ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2008, 1, 192-201.	2.9	78
39	Short-term outpatient follow-up of COVID-19 patients: A multidisciplinary approach. <i>EClinicalMedicine</i> , 2021, 32, 100731.	7.1	78
40	Noninvasive Imaging in Cardiac Resynchronization Therapy—Part 1: Selection of Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 1475-1499.	1.2	74
41	Prognostic Importance of Atrial Fibrillation in Implantable Cardioverter-Defibrillator Patients. <i>Journal of the American College of Cardiology</i> , 2010, 55, 879-885.	2.8	74
42	Arrhythmogenic anatomical isthmuses identified by electroanatomical mapping are the substrate for ventricular tachycardia in repaired tetralogy of Fallot. <i>European Heart Journal</i> , 2017, 38, ehw202.	2.2	73
43	Arrhythmogenic Right Ventricular Dysplasia: MRI Findings. <i>Herz</i> , 2000, 25, 356-364.	1.1	72
44	Age and gender differences in medical adherence after myocardial infarction: Women do not receive optimal treatment – The Netherlands claims database. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 181-189.	1.8	72
45	The clinical course of patients with implantable cardioverter-defibrillators: Extended experience on clinical outcome, device replacements, and device-related complications. <i>Heart Rhythm</i> , 2015, 12, 1169-1176.	0.7	71
46	Elucidation of the spatial ventricular gradient and its link with dispersion of repolarization. <i>Heart Rhythm</i> , 2006, 3, 1092-1099.	0.7	70
47	Combined leadless pacemaker and subcutaneous implantable defibrillator therapy: feasibility, safety, and performance. <i>Europace</i> , 2016, 18, 1740-1747.	1.7	68
48	Myocardial scar predicts monomorphic ventricular tachycardia but not polymorphic ventricular tachycardia or ventricular fibrillation in nonischemic dilated cardiomyopathy. <i>Heart Rhythm</i> , 2015, 12, 2106-2114.	0.7	67
49	Effectiveness of resynchronization therapy in patients with end-stage heart failure. <i>American Journal of Cardiology</i> , 2002, 90, 379-383.	1.6	65
50	Prognosis of elderly patients with ST-elevation myocardial infarction treated with primary percutaneous coronary intervention in 2001 to 2011: A report from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR) registry. <i>American Heart Journal</i> , 2014, 167, 666-673.	2.7	65
51	Effect of Smartphone-Enabled Health Monitoring Devices vs Regular Follow-up on Blood Pressure Control Among Patients After Myocardial Infarction. <i>JAMA Network Open</i> , 2020, 3, e202165.	5.9	65
52	Anisotropic Reentry in a Perfused 2-Dimensional Layer of Rabbit Ventricular Myocardium. <i>Circulation</i> , 2000, 102, 2650-2658.	1.6	61
53	Sustained effect of autologous bone marrow mononuclear cell injection in patients with refractory angina pectoris and chronic myocardial ischemia: Twelve-month follow-up results. <i>American Heart Journal</i> , 2006, 152, 684.e11-684.e16.	2.7	61
54	Usefulness of Peak Troponin-T to Predict Infarct Size and Long-Term Outcome in Patients With First Acute Myocardial Infarction After Primary Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2009, 103, 779-784.	1.6	61

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55	Recurrent Implantable Cardioverter-Defibrillator Replacement Is Associated with an Increasing Risk of Pocket-Related Complications. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, no-no.	1.2	61
56	Forced Myocardin Expression Enhances the Therapeutic Effect of Human Mesenchymal Stem Cells After Transplantation in Ischemic Mouse Hearts. <i>Stem Cells</i> , 2008, 26, 1083-1093.	3.2	60
57	Left Atrial Dysfunction in the Pathogenesis of Cryptogenic Stroke: Novel Insights from Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 71-79.e1.	2.8	60
58	Right ventricular function and survival following cardiac resynchronisation therapy. <i>Heart</i> , 2013, 99, 722-728.	2.9	59
59	Global Longitudinal Strain and Left Atrial Volume Index Provide Incremental Prognostic Value in Patients With Hypertrophic Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	58
60	Mesenchymal stem cells from ischemic heart disease patients improve left ventricular function after acute myocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H2438-H2447.	3.2	57
61	CCL3 (MIP-1 $\beta$ ) levels are elevated during acute coronary syndromes and show strong prognostic power for future ischemic events. <i>Journal of Molecular and Cellular Cardiology</i> , 2008, 45, 446-452.	1.9	57
62	Influence of Gender on Ischemic Times and Outcomes After ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2013, 111, 312-318.	1.6	56
63	Isolated Subepicardial Right Ventricular Outflow Tract Scar in Athletes With Ventricular Tachycardia. <i>Journal of the American College of Cardiology</i> , 2017, 69, 497-507.	2.8	56
64	Comparison of Effectiveness of Cardiac Resynchronization Therapy in Patients <70 Versus $\geq$ 70 Years of Age. <i>American Journal of Cardiology</i> , 2005, 96, 420-422.	1.6	54
65	Implantable Cardioverter-Defibrillator Patients Who Are Upgraded and Respond to Cardiac Resynchronization Therapy Have Less Ventricular Arrhythmias Compared With Nonresponders. <i>Journal of the American College of Cardiology</i> , 2011, 58, 2282-2289.	2.8	54
66	QRS Fragmentation and QTc Duration Relate to Malignant Ventricular Tachyarrhythmias and Sudden Cardiac Death in Patients with Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 547-555.	1.7	54
67	How adequate are the current methods of lead extraction? A review of the efficiency and safety of transvenous lead extraction methods. <i>Europace</i> , 2015, 17, 689-700.	1.7	53
68	Anisotropic conduction and reentry in perfused epicardium of rabbit left ventricle. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1992, 263, H1466-H1478.	3.2	52
69	Predictive Value of Total Atrial Conduction Time Estimated With Tissue Doppler Imaging for the Development of New-Onset Atrial Fibrillation After Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2010, 106, 198-203.	1.6	52
70	Localized Optogenetic Targeting of Rotors in Atrial Cardiomyocyte Monolayers. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	50
71	An automated hybrid bioelectronic system for autogenous restoration of sinus rhythm in atrial fibrillation. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	50
72	Clinical prediction model for death prior to appropriate therapy in primary prevention implantable cardioverter defibrillator patients with ischaemic heart disease: the FADES risk score. <i>Heart</i> , 2012, 98, 872-877.	2.9	49

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73	Detection of subtle left ventricular systolic dysfunction in patients with significant aortic regurgitation and preserved left ventricular ejection fraction: speckle tracking echocardiographic analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 992-9.	1.2	48
74	Leaflet remodelling in functional mitral valve regurgitation: characteristics, determinants, and relation to regurgitation severity. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 290-299.	1.2	47
75	Left-Sided Ablation of Ventricular Tachycardia in Adults With Repaired Tetralogy of Fallot. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 889-897.	4.8	46
76	Three-Year Outcome of Sirolimus-Eluting Versus Bare-Metal Stents for the Treatment of ST-Segment Elevation Myocardial Infarction (from the MISSION! Intervention Study). <i>American Journal of Cardiology</i> , 2010, 106, 4-12.	1.6	45
77	Vectorcardiographic diagnostic & prognostic information derived from the 12-lead electrocardiogram: Historical review and clinical perspective. <i>Journal of Electrocardiology</i> , 2015, 48, 463-475.	0.9	43
78	Tricuspid valve remodelling in functional tricuspid regurgitation: multidetector row computed tomography insights. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 17, jev140.	1.2	43
79	Coding of coronary arterial origin and branching in congenital heart disease: The modified Leiden Convention. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 2260-2269.	0.8	43
80	Targeting the Hidden Substrate Unmasked by Right Ventricular Extrastimulation Improves Ventricular Tachycardia Ablation Outcome After Myocardial Infarction. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 316-327.	3.2	42
81	Fibroblasts from human postmyocardial infarction scars acquire properties of cardiomyocytes after transduction with a recombinant myocardin gene. <i>FASEB Journal</i> , 2007, 21, 3369-3379.	0.5	41
82	Comprehensive Assessment of Changes in Left Atrial Volumes and Function after ST-Segment Elevation Acute Myocardial Infarction: Role of Two-Dimensional Speckle-Tracking Strain Imaging. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 1126-1133.	2.8	41
83	Suitability for subcutaneous defibrillator implantation: results based on data from routine clinical practice. <i>Heart</i> , 2013, 99, 1018-1023.	2.9	41
84	ECG Monitoring of Treatment Response in Pulmonary Arterial Hypertension Patients. <i>Chest</i> , 2008, 134, 1250-1257.	0.8	40
85	Time course of global left ventricular strain after acute myocardial infarction. <i>European Heart Journal</i> , 2010, 31, 2006-2013.	2.2	40
86	Effect of left ventricular remodeling after cardiac resynchronization therapy on frequency of ventricular arrhythmias. <i>American Journal of Cardiology</i> , 2004, 94, 130-132.	1.6	39
87	Cardiomyogenic differentiation-independent improvement of cardiac function by human cardiomyocyte progenitor cell injection in ischaemic mouse hearts. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 1508-1521.	3.6	39
88	Peak and Fixed-Time High-Sensitive Troponin for Prediction of Infarct Size, Impaired Left Ventricular Function, and Adverse Outcomes in Patients With First ST-Segment Elevation Myocardial Infarction Receiving Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2013, 111, 1387-1393.	1.6	39
89	QRS fusion complex analysis using wave interference to predict reverse remodeling during cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2014, 11, 806-813.	0.7	39
90	Apolipoproteins A1, B, and apoB/apoA1 ratio are associated with first ST-segment elevation myocardial infarction but not with recurrent events during long-term follow-up. <i>Clinical Research in Cardiology</i> , 2019, 108, 520-538.	3.3	39

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91	The Relationship between Time from Myocardial Infarction, Left Ventricular Dyssynchrony, and the Risk for Ventricular Arrhythmia: Speckle-Tracking Echocardiographic Analysis. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 470-477.	2.8	38
92	Recurrence of ventricular arrhythmias in ischaemic secondary prevention implantable cardioverter defibrillator recipients: long-term follow-up of the Leiden out-of-hospital cardiac arrest study (LOHCAT). <i>European Heart Journal</i> , 2009, 30, 1621-1626.	2.2	37
93	Primary Prevention Implantable Cardioverter Defibrillator Recipients: The Need for Defibrillator Back-Up After an Event-Free First Battery Service-Life. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 1346-1350.	1.7	35
94	Sacubitril/valsartan in the treatment of systemic right ventricular failure. <i>Heart</i> , 2021, 107, 1725-1730.	2.9	35
95	Three-Dimensional Distribution of Bipolar Atrial Electrogram Voltages in Patients with Congenital Heart Disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001, 24, 1334-1342.	1.2	34
96	Drug-eluting stents in acute myocardial infarction: updated meta-analysis of randomized trials. <i>Clinical Research in Cardiology</i> , 2010, 99, 345-357.	3.3	34
97	Improvements in 25 Years of Implantable Cardioverter Defibrillator Therapy. <i>Netherlands Heart Journal</i> , 2011, 19, 24-30.	0.8	33
98	Cardiovascular Mortality and Heart Failure Risk Score for Patients After ST-Segment Elevation Acute Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention (Data from the Tj ETQq0 0 0 rgBT1,6 Overlock 310 Tf 50 4	1.6	33
99	Timing of Staged Percutaneous Coronary Intervention Before Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2015, 115, 1726-1732.	1.6	33
100	Benefit of Combined Resynchronization and Defibrillator Therapy in Heart Failure Patients With and Without Ventricular Arrhythmias. <i>Journal of the American College of Cardiology</i> , 2006, 48, 464-470.	2.8	32
101	Atherosclerosis burden of the aortic valve and aorta and risk of acute kidney injury after transcatheter aortic valve implantation. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 129-138.	1.3	32
102	Long-term outcome after atrial correction for transposition of the great arteries. <i>Heart</i> , 2019, 105, 790-796.	2.9	32
103	Influence of Steroid Therapy on the Incidence of Pericarditis and Atrial Fibrillation After Percutaneous Epicardial Mapping and Ablation for Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 671-676.	4.8	31
104	Effect of Aortic Valve Replacement on Aortic Root Dilatation Rate in Patients With Bicuspid and Tricuspid Aortic Valves. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1981-1987.	1.3	31
105	Three-dimensional assessment of mitral valve annulus dynamics and impact on quantification of mitral regurgitation. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 176-184.	1.2	31
106	Within-subject electrocardiographic differences at equal heart rates: role of the autonomic nervous system. <i>Pflügers Archiv European Journal of Physiology</i> , 2001, 441, 717-724.	2.8	30
107	Reassessing Noninducibility as Ablation Endpoint of Post-Infarction Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 853-862.	4.8	30
108	Implementation of smart technology to improve medication adherence in patients with cardiovascular disease: is it effective?. <i>Expert Review of Medical Devices</i> , 2018, 15, 119-126.	2.8	30

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109	Transvenous Biventricular Pacing in a Child after Congenital Heart Surgery as an Alternative Therapy for Congestive Heart Failure. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 1110-1112.	1.7	29
110	Treatment options in end-stage heart failure: where to go from here?. <i>Netherlands Heart Journal</i> , 2012, 20, 167-175.	0.8	29
111	Repeated Intramyocardial Bone Marrow Cell Injection in Previously Responding Patients With Refractory Angina Again Improves Myocardial Perfusion, Anginal Complaints, and Quality of Life. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, .	3.9	29
112	Prevalence and Correlates of Early Right Ventricular Dysfunction in Sarcoidosis and Its Association with Outcome. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 871-878.	2.8	29
113	Influence of coronary vessel dominance on short- and long-term outcome in patients after ST-segment elevation myocardial infarction. <i>European Heart Journal</i> , 2015, 36, 1023-1030.	2.2	28
114	Effect of Aging on Left Atrial Compliance and Electromechanical Properties in Subjects Without Structural Heart Disease. <i>American Journal of Cardiology</i> , 2017, 120, 140-147.	1.6	28
115	Resynchronization Therapy After Congenital Heart Surgery to Improve Left Ventricular Function. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2003, 26, 2042-2044.	1.2	27
116	Determinants of Recurrent Ventricular Arrhythmia or Death in 300 Consecutive Patients with Ischemic Heart Disease Who Experienced Aborted Sudden Death: Data from the Leiden Out-of-Hospital Cardiac Arrest Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 1049-1056.	1.7	27
117	Impact of Time to Reperfusion After Acute Myocardial Infarction on Myocardial Damage Assessed by Left Ventricular Longitudinal Strain. <i>American Journal of Cardiology</i> , 2009, 104, 480-485.	1.6	27
118	In-ambulance abciximab administration in STEMI patients prior to primary PCI is associated with smaller infarct size, improved LV function and lower incidence of heart failure: Results from the Leiden MISSION! acute myocardial infarction treatment optimization program. <i>Catheterization and Cardiovascular Interventions</i> , 2009, 74, 335-343.	1.7	27
119	Value of platelet pharmacogenetics in common clinical practice of patients with ST-segment elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2013, 167, 2882-2888.	1.7	27
120	Coronary anomalies in tetralogy of Fallot – A meta-analysis. <i>International Journal of Cardiology</i> , 2020, 306, 78-85.	1.7	27
121	Asymmetry and Heterogeneity: Part and Parcel in Cardiac Autonomic Innervation and Function. <i>Frontiers in Physiology</i> , 2021, 12, 665298.	2.8	27
122	Mobile phones in cryptogenic stroke patients Bringing single Lead ECGs for Atrial Fibrillation detection (MOBILE-AF): study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 402.	1.6	26
123	Nationwide claims data validated for quality assessments in acute myocardial infarction in the Netherlands. <i>Netherlands Heart Journal</i> , 2018, 26, 13-20.	0.8	26
124	Emerging Role of Multimodality Imaging to Evaluate Patients at Risk for Sudden Cardiac Death. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 525-535.	2.6	25
125	Influence of Aging on Level and Layer-Specific Left Ventricular Longitudinal Strain in Subjects Without Structural Heart Disease. <i>American Journal of Cardiology</i> , 2017, 120, 2065-2072.	1.6	25
126	Allosteric Modulation of K <sub>v</sub> 11.1 (hERG) Channels Protects Against Drug-Induced Ventricular Arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003439.	4.8	24



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127	Standardized screening and treatment of patients with life-threatening arrhythmias: The leiden out-of-hospital cardiac arrest evaluation study. <i>Heart Rhythm</i> , 2004, 1, 51-57.	0.7	23
128	Prevalence of Dyssynchrony and Relation With Long-Term Outcome in Patients After Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2011, 108, 1689-1696.	1.6	23
129	New Insights on Carpentier I Mitral Regurgitation from Multidetector Row Computed Tomography. <i>American Journal of Cardiology</i> , 2014, 114, 763-768.	1.6	23
130	Clinical and economic impact of HeartLogic <sup>®</sup> compared with standard care in heart failure patients. <i>ESC Heart Failure</i> , 2021, 8, 1541-1551.	3.1	23
131	Left Ventricular Reverse Remodeling, Device-Related Adverse Events, and Long-Term Outcome After Cardiac Resynchronization Therapy in the Elderly. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 437-444.	2.2	22
132	Regional differences in WT-1 and Tcf21 expression during ventricular development: implications for myocardial compaction. <i>PLoS ONE</i> , 2015, 10, e0136025.	2.5	22
133	Different manifestation of irradiation induced coronary artery disease detected with coronary computed tomography compared with matched non-irradiated controls. <i>Radiotherapy and Oncology</i> , 2017, 125, 55-61.	0.6	22
134	Generation and primary characterization of iAM-1, a versatile new line of conditionally immortalized atrial myocytes with preserved cardiomyogenic differentiation capacity. <i>Cardiovascular Research</i> , 2018, 114, 1848-1859.	3.8	22
135	Frailty score for elderly patients is associated with short-term clinical outcomes in patients with ST-segment elevated myocardial infarction treated with primary percutaneous coronary intervention. <i>Netherlands Heart Journal</i> , 2019, 27, 127-133.	0.8	22
136	The impact of visceral and general obesity on vascular and left ventricular function and geometry: a cross-sectional magnetic resonance imaging study of the UK Biobank. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 273-281.	1.2	22
137	Identification of known and unknown genes associated with mitral valve prolapse using an exome slice methodology. <i>Journal of Medical Genetics</i> , 2020, 57, 843-850.	3.2	22
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