

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	The Leiden Convention coronary coding system: translation from the surgical to the universal view. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 412-422.	1.2	14
2	Estimated pulse wave velocity (ePWV) as a potential gatekeeper for MRI-assessed PWV: a linear and deep neural network based approach in 2254 participants of the Netherlands Epidemiology of Obesity study. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 183-193.	1.5	8
3	OUP accepted manuscript. <i>European Journal of Cardiovascular Nursing</i> , 2022, , .	0.9	2
4	Conditional immortalization of human atrial myocytes for the generation of in vitro models of atrial fibrillation. <i>Nature Biomedical Engineering</i> , 2022, 6, 389-402.	22.5	16
5	No substantial excess all-cause mortality among cardiac implantable electronic device patients during the first COVID-19 lockdown in the Leiden area. <i>Netherlands Heart Journal</i> , 2022, 30, 76-83.	0.8	0
6	Ascending aorta curvature and flow displacement are associated with accelerated aortic growth at long-term follow-up: A MRI study in Marfan and thoracic aortic aneurysm patients. <i>IJC Heart and Vasculature</i> , 2022, 38, 100926.	1.1	4
7	The Box-Health in the Outpatient Clinic Follow-up of Patients With Acute Myocardial Infarction: Cost-Utility Analysis. <i>Journal of Medical Internet Research</i> , 2022, 24, e30236.	4.3	2
8	Emergency Heart failure Mortality Risk Grade may help to reduce heart failure admissions. <i>Netherlands Heart Journal</i> , 2022, , 1.	0.8	0
9	Myocardial function in COVID-19 patients after hospital discharge: a descriptive study comparing the first and second "wave" patients. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 1951-1960.	0.6	0
10	Impaired Global Longitudinal Strain Is Associated with Cardiovascular Events in Hodgkin Lymphoma Survivors. <i>Cancers</i> , 2022, 14, 2329.	3.7	0
11	Sbk2, a Newly Discovered Atrium-Enriched Regulator of Sarcomere Integrity. <i>Circulation Research</i> , 2022, 131, 24-41.	4.5	5
12	Utilization of diagnostic resources and costs in patients with suspected cardiac chest pain. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 583-590.	4.0	10
13	Mechanical extraction of cardiac implantable electronic devices leads with long dwell time: Efficacy and safety of the step up approach. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 120-128.	1.2	5
14	Sacubitril/valsartan in the treatment of systemic right ventricular failure. <i>Heart</i> , 2021, 107, 1725-1730.	2.9	35
15	Associations between left ventricular function, vascular function and measures of cerebral small vessel disease: a cross-sectional magnetic resonance imaging study of the UK Biobank. <i>European Radiology</i> , 2021, 31, 5068-5076.	4.5	4
16	Potential of eHealth smart technology in optimization and monitoring of heart failure treatment in adults with systemic right ventricular failure. <i>European Heart Journal Digital Health</i> , 2021, 2, 215-223.	1.7	3
17	Short-term outpatient follow-up of COVID-19 patients: A multidisciplinary approach. <i>EClinicalMedicine</i> , 2021, 32, 100731.	7.1	78
18	The impact of transvenous cardioverter-defibrillator implantation on quality of life, depression and optimism in dialysis patients: report on the secondary outcome of QOL in the randomized controlled ICD2 trial. <i>Quality of Life Research</i> , 2021, 30, 1605-1617.	3.1	4

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19	Emergency medical services evaluations for chest pain during first COVID-19 lockdown in Hollands-Midden, the Netherlands. <i>Netherlands Heart Journal</i> , 2021, 29, 224-229.	0.8	12
20	Myocardial calcification is associated with endocardial ablation failure of post-myocardial infarction ventricular tachycardia. <i>Europace</i> , 2021, 23, 1275-1284.	1.7	0
21	Clinical and economic impact of HeartLogic [®] compared with standard care in heart failure patients. <i>ESC Heart Failure</i> , 2021, 8, 1541-1551.	3.1	23
22	The prognostic value of J wave pattern for recurrence of ventricular tachycardia after catheter ablation in patients with myocardial infarction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 657-666.	1.2	3
23	Validation and Feasibility of Echocardiographic Assessment of Systemic Right Ventricular Function: Serial Correlation With MRI. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 644193.	2.4	3
24	Impact of Mobile Health Devices for the Detection of Atrial Fibrillation: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2021, 9, e26161.	3.7	16
25	Normal and reference values for cardiovascular magnetic resonance-based pulse wave velocity in the middle-aged general population. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 46.	3.3	15
26	Development of a patient-oriented HoloLens application to illustrate the function of medication after myocardial infarction. <i>European Heart Journal Digital Health</i> , 2021, 2, 511-520.	1.7	2
27	Prognostic Value of Multilayer Left Ventricular Global Longitudinal Strain in Patients with ST-segment Elevation Myocardial Infarction with Mildly Reduced Left Ventricular Ejection Fractions. <i>American Journal of Cardiology</i> , 2021, 152, 11-18.	1.6	5
28	Predicting early reconnection after cryoballoon ablation with procedural and biophysical parameters. <i>Heart Rhythm O2</i> , 2021, 2, 290-297.	1.7	5
29	Prognostic Value of Natriuretic Peptides for All-Cause Mortality, Right Ventricular Failure, Major Adverse Events, and Myocardial Recovery in Advanced Heart Failure Patients Receiving a Left Ventricular Assist Device: A Systematic Review. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 699492.	2.4	5
30	Elevated resting heart rate is a marker of subclinical left ventricular dysfunction in Hodgkin lymphoma survivors. <i>IJC Heart and Vasculature</i> , 2021, 35, 100830.	1.1	4
31	Asymmetry and Heterogeneity: Part and Parcel in Cardiac Autonomic Innervation and Function. <i>Frontiers in Physiology</i> , 2021, 12, 665298.	2.8	27
32	Referral and participation in cardiac rehabilitation of patients following acute coronary syndrome; lessons learned. <i>IJC Heart and Vasculature</i> , 2021, 36, 100858.	1.1	6
33	Atrioventricular-block necessitating ventricular pacing after tricuspid valve surgery in patients with a systemic right ventricle: long term follow-up. <i>European Heart Journal</i> , 2021, 42, .	2.2	0
34	Results from HART-c: innovations in prehospital triage for acute cardiac symptoms, a multicentre prospective study. <i>European Heart Journal</i> , 2021, 42, .	2.2	0
35	Transcriptome analysis of conditionally immortalized atrial myocytes: identification of a novel atrium-enriched protein involved in sarcomere assembly and maintenance. <i>European Heart Journal</i> , 2021, 42, .	2.2	0
36	Long-term prognosis after ST-elevation myocardial infarction in cancer patients. <i>European Heart Journal</i> , 2021, 42, .	2.2	0

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37	Original Research: Long-Term Prognosis After ST-Elevation Myocardial Infarction in Patients with a Prior Cancer Diagnosis. <i>Cardiology and Therapy</i> , 2021, , 1.	2.6	0
38	Continuum of Care: Positioning of the Virtual Hospital. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 779075.	2.4	1
39	Real-World Experience of mHealth Implementation in Clinical Practice (the Box): Design and Usability Study. <i>JMIR Cardio</i> , 2021, 5, e26072.	1.7	2
40	Exercise haemodynamics after restrictive mitral annuloplasty for functional mitral regurgitation. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 299-306.	1.2	1
41	Proceduralâ€related coronary atrial branch occlusion during primary percutaneous coronary intervention for STâ€segment elevation myocardial infarction and atrial arrhythmias at followâ€up. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 686-693.	1.7	3
42	Familial occurrence of mitral regurgitation in patients with mitral valve prolapse undergoing mitral valve surgery. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 272-280.	1.8	13
43	An initial exploration of subtraction electrocardiography to detect myocardial ischemia in the prehospital setting. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12722.	1.1	9
44	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
45	Left ventricular mechanical dispersion in ischaemic cardiomyopathy: association with myocardial scar burden and prognostic implications. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1227-1234.	1.2	13
46	Prevalence and Prognostic Impact of Pathogenic Variants in Patients With Dilated Cardiomyopathy Referred for Ventricular Tachycardia Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1103-1114.	3.2	16
47	Correlates and Long-Term Implications of Left Ventricular Mechanical Dispersion byâ€Two-Dimensional Speckle-Tracking Echocardiography in Patients with ST-Segment Elevation Myocardial Infarction. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 964-972.	2.8	3
48	Non-ST-elevation myocardial infarction in the Netherlands: room for improvement!. <i>Netherlands Heart Journal</i> , 2020, 28, 537-545.	0.8	3
49	Coronary anomalies in tetralogy of Fallot â€ A meta-analysis. <i>International Journal of Cardiology</i> , 2020, 306, 78-85.	1.7	27
50	Heart in art: cardiovascular diseases in novels, films, and paintings. <i>Philosophy, Ethics, and Humanities in Medicine</i> , 2020, 15, 2.	1.5	5
51	Human epicardium-derived cells reinforce cardiac sympathetic innervation. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 143, 26-37.	1.9	9
52	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
53	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
54	Evaluation of mode of birth in pregnant women with heart disease. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 248, 150-155.	1.1	3

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55	To treat or not to treat: left ventricular thrombus in a patient with cerebral amyloid angiopathy: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.6	2
56	The proarrhythmic features of pathological cardiac hypertrophy in neonatal rat ventricular cardiomyocyte cultures. <i>Journal of Applied Physiology</i> , 2020, 128, 545-553.	2.5	3
57	Use of Smart Technology for the Early Diagnosis of Complications After Cardiac Surgery: The Box 2.0 Study Protocol. <i>JMIR Research Protocols</i> , 2020, 9, e16326.	1.0	10
58	Teamwork and Safety Attitudes in Complex Aortic Surgery at a Dutch Hospital: Cross-Sectional Survey Study. <i>JMIR Human Factors</i> , 2020, 7, e17131.	2.0	4
59	Perspectives of Patients and Professionals on Information and Education After Myocardial Infarction With Insight for Mixed Reality Implementation: Cross-Sectional Interview Study. <i>JMIR Human Factors</i> , 2020, 7, e17147.	2.0	22
60	Impact of left atrial box surface ratio on the recurrence after ablation for persistent atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 208-215.	1.2	7
61	Predictors of residual tricuspid regurgitation after percutaneous closure of atrial septal defect. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 225-232.	1.2	9
62	Prognostic Importance of Increased Right Ventricular Afterload in Orthotopic Liver Transplantation Recipients With Endstage Cirrhosis. <i>Heart Lung and Circulation</i> , 2019, 28, 893-900.	0.4	5
63	Excellent durability of homografts in pulmonary position analysed in a predefined adult group with tetralogy of Fallot. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 279-283.	1.1	15
64	ST-Segment Elevation Myocardial Infarction in Patients With Chronic Obstructive Pulmonary Disease: Prognostic Implications of Right Ventricular Systolic Dysfunction as Assessed with Two-Dimensional Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 1277-1285.	2.8	5
65	Vasoplegia After Restrictive Mitral Annuloplasty for Functional Mitral Regurgitation in Patients With Heart Failure. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3273-3280.	1.3	5
66	Ventricular assist device implantation in patients with a failing systemic right ventricle: a call to expand current practice. <i>Netherlands Heart Journal</i> , 2019, 27, 590-593.	0.8	12
67	Myocardial infarction patients referred to the primary care physician after 1 year treatment according to a guideline-based protocol have a good prognosis. <i>Netherlands Heart Journal</i> , 2019, 27, 550-558.	0.8	1
68	Growth Differentiation Factor-15 Levels at Admission Provide Incremental Prognostic Information on All-Cause Long-term Mortality in ST-Segment Elevation Myocardial Infarction Patients Treated with Primary Percutaneous Coronary Intervention. <i>Cardiology and Therapy</i> , 2019, 8, 29-41.	2.6	7
69	Incidence and Clinical Significance of Cerebral Embolism During Atrial Fibrillation Ablation With Duty-Cycled Phased-Radiofrequency Versus Cooled-Radiofrequency. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 318-326.	3.2	14
70	Hypercholesterolemia affects cardiac function, infarct size and inflammation in APOE*3-Leiden mice following myocardial ischemia-reperfusion injury. <i>PLoS ONE</i> , 2019, 14, e0217582.	2.5	13
71	Prevalence and Prognostic Implications of Right Ventricular Dysfunction in Patients With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2019, 124, 604-612.	1.6	19
72	Optimizing ablation duration using dormant conduction to reveal incomplete isolation with the second generation cryoballoon: A randomized controlled trial. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 902-909.	1.7	5

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73	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
74	Percutaneous Decannulation of Femoral Venoarterial ECMO Cannulas Using MANTA Vascular Closure Device. <i>Canadian Journal of Cardiology</i> , 2019, 35, 796.e9-796.e11.	1.7	21
75	Progression of Left Ventricular Myocardial Dysfunction in Systemic Sclerosis: A Speckle-tracking Strain Echocardiography Study. <i>Journal of Rheumatology</i> , 2019, 46, 405-415.	2.0	17
76	eHealth to improve patient outcome in rehabilitating myocardial infarction patients. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 185-192.	1.5	10
77	Intramyocardial bone marrow cell injection does not lead to functional improvement in patients with chronic ischaemic heart failure without considerable ischaemia. <i>Netherlands Heart Journal</i> , 2019, 27, 81-92.	0.8	3
78	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
79	An automated hybrid bioelectronic system for autogenous restoration of sinus rhythm in atrial fibrillation. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	50
80	Plasma LDL-Cholesterol Level at Admission is Independently Associated with Infarct Size in Patients with ST-Segment Elevation Myocardial Infarction Treated with Primary Percutaneous Coronary Intervention. <i>Cardiology and Therapy</i> , 2019, 8, 55-67.	2.6	5
81	2160Continuous shock-free termination of atrial fibrillation by local optogenetic therapy and arrhythmia-triggered activation of an implanted light source. <i>European Heart Journal</i> , 2019, 40, .	2.2	1
82	P5606Incidence and clinical impact of type A aortic dissection detected during invasive coronary procedures. Results from an international, multicentre, all-comer registry. <i>European Heart Journal</i> , 2019, 40, .	2.2	0
83	P5725Identification of novel cardiomyogenic factors by transcriptome analysis of conditionally immortalized atrial myocytes. <i>European Heart Journal</i> , 2019, 40, .	2.2	0
84	P1797Prevalence of coronary anomalies in tetralogy of Fallot and its clinical implications, a meta-analysis. <i>European Heart Journal</i> , 2019, 40, .	2.2	0
85	P5392Epicardium derived cells promote sympathetic ganglionic outgrowth towards myocardium in vitro. <i>European Heart Journal</i> , 2019, 40, .	2.2	0
86	P1229Massive expansion of native human atrial cardiomyocytes through immortogenetics: generation of the hiAM cell lines. <i>European Heart Journal</i> , 2019, 40, .	2.2	3
87	Vasoresponsiveness in patients with heart failure (VASOR): protocol for a prospective observational study. <i>Journal of Cardiothoracic Surgery</i> , 2019, 14, 200.	1.1	0
88	2402Reduced heart rate variability is linked to clinical status in patients with a systemic right ventricle. <i>European Heart Journal</i> , 2019, 40, .	2.2	0
89	Referral of patients for fractional flow reserve using quantitative flow ratio. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1231-1238.	1.2	17
90	Disruption of RHOA-ROCK Signaling Results in Atrioventricular Block and Disturbed Development of the Putative Atrioventricular Node. <i>Anatomical Record</i> , 2019, 302, 83-92.	1.4	3

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91	Long-term outcome after atrial correction for transposition of the great arteries. <i>Heart</i> , 2019, 105, 790-796.	2.9	32
92	Expectations and perceived barriers to widespread implementation of eHealth in cardiology practice: Results from a national survey in the Netherlands. <i>Netherlands Heart Journal</i> , 2019, 27, 18-23.	0.8	11
93	Coronary anatomy in Turner syndrome versus patients with isolated bicuspid aortic valves. <i>Heart</i> , 2019, 105, 701-707.	2.9	7
94	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
95	Chest pain in the absence of obstructive coronary artery disease. <i>International Journal of Cardiology</i> , 2019, 280, 19-28.	1.7	6
96	Mobile Health for Central Sleep Apnea Screening Among Patients With Stable Heart Failure: Single-Cohort, Open, Prospective Trial. <i>JMIR Cardio</i> , 2019, 3, e9894.	1.7	2
97	Long-term prognostic value of single-photon emission computed tomography myocardial perfusion imaging after primary PCI for STEMI. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 1287-1293.	1.2	8
98	Twenty-year experience with stentless biological aortic valve and root replacement: informing patients of risks and benefits. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 1272-1278.	1.4	16
99	Response by Feola et al to Letter Regarding Article, "Localized Optogenetic Targeting of Rotors in Atrial Cardiomyocyte Monolayers". <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006130.	4.8	0
100	Programmed electrical stimulation-guided encircling cryoablation concomitant to surgical ventricular reconstruction for primary prevention of ventricular arrhythmias. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 98-105.	1.4	4
101	Fast nonclinical ventricular tachycardia inducible after ablation in patients with structural heart disease: Definition and clinical implications. <i>Heart Rhythm</i> , 2018, 15, 668-676.	0.7	19
102	Pulmonary Valve Morphology in Patients with Bicuspid Aortic Valves. <i>Pediatric Cardiology</i> , 2018, 39, 690-694.	1.3	7
103	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
104	Incidence and risk factors of post-operative arrhythmias and sudden cardiac death after atrioventricular septal defect (AVSD) correction: Up to 47 years of follow-up. <i>International Journal of Cardiology</i> , 2018, 252, 88-93.	1.7	19
105	Effects of Transcatheter Mitral Valve Repair With MitraClip on Left Ventricular and Atrial Hemodynamic Load and Myocardial Wall Stress. <i>Journal of Cardiac Failure</i> , 2018, 24, 137-145.	1.7	10
106	Impact of surgery on presence and dimensions of anatomical isthmuses in tetralogy of Fallot. <i>Heart</i> , 2018, 104, 1200-1207.	2.9	14
107	Evaluation of the Impact of a Chronic Total Coronary Occlusion on Ventricular Arrhythmias and Long-Term Mortality in Patients With Ischemic Cardiomyopathy and an Implantable Cardioverter-Defibrillator (the eCTOPy in ICD Study). <i>Journal of the American Heart Association</i> , 2018, 7,	3.7	13
108	Slow Conducting Electroanatomic Isthmuses. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 781-793.	3.2	13

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109	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
110	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
111	Comparison of the diagnostic accuracy of four smartphone-compatible blood pressure monitors in post-myocardial infarction patients. <i>Journal of Telemedicine and Telecare</i> , 2018, 24, 404-409.	2.7	5
112	Coronary anatomy in children with bicuspid aortic valves and associated congenital heart disease. <i>Heart</i> , 2018, 104, 385-393.	2.9	12
113	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
114	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
115	P6608 Comparison of the pro-coagulant state during ablation using the PVAC Gold and the Thermocool Catheter: results from the CE-AF trial. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
116	196 Local optogenetic therapy for acute shock-free termination of atrial fibrillation in vivo. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
117	P2574 Familial distribution of mitral valve prolapse in patients who underwent mitral valve surgery. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
118	P280 Predicting application failure during cryoballoon ablation: how to decide for an additional-freeze-application?. <i>Europace</i> , 2018, 20, i37-i37.	1.7	0
119	586 Autogenous termination of atrial fibrillation in vivo through local gene delivery. <i>Europace</i> , 2018, 20, i109-i109.	1.7	0
120	P4635 Referral of patients for fractional flow reserve using quantitative flow ratio. <i>European Heart Journal</i> , 2018, 39, .	2.2	1
121	P5756 Predicting application failure during cryoballoon ablation: how to decide for an additional-freeze-application?. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
122	P707 Predictors of residual tricuspid regurgitation after percutaneous closure of atrial septal defect. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
123	P4674 Acute myocardial infarction in patients with chronic obstructive pulmonary disease: prognostic implications of right ventricular systolic dysfunction determined with speckle tracking echocardiography. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
124	P833 Comparison of the pro-coagulant state during ablation using the PVAC Gold and the Thermocool Catheter: results from the CE-AF trial. <i>Europace</i> , 2018, 20, i154-i154.	1.7	0
125	1078 Evaluation of the impact of a CTO on VAs and long-term mortality in patients with ICM and an ICD (the eCTOpy-in-ICD study). <i>Europace</i> , 2018, 20, i201-i202.	1.7	0
126	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

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127	Vasoplegia After Surgical Left Ventricular Restoration: 2-Year Follow-Up. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1371-1378.	1.3	4
128	Effect of Guideline-Based Therapy on Left Ventricular Systolic Function Recovery After ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2018, 122, 1591-1597.	1.6	5
129	Noninvasive Identification of Ventricular Tachycardia-Related Anatomical Isthmuses in Repaired Tetralogy of Fallot. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1308-1318.	3.2	5
130	Development of and Progression of Overt Heart Failure in Nonobstructive Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2018, 122, 656-662.	1.6	12
131	Privacy of patient data in quality-of-care registries in cardiology and cardiothoracic surgery: the impact of the new general data protection regulation EU-law. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2018, 4, 239-245.	4.0	18
132	ECG derived ventricular gradient exceeds echocardiography in the early detection of pulmonary hypertension in scleroderma patients. <i>International Journal of Cardiology</i> , 2018, 273, 203-206.	1.7	10
133	Difficult Vascular Access in Urgent Coronary Artery Angiogram. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, e141-e142.	2.9	1
134	Mortality differences in acute myocardial infarction patients in the Netherlands: The weekend-effect. <i>American Heart Journal</i> , 2018, 205, 70-76.	2.7	18
135	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
136	Effect of Non-fluoroscopic Catheter Tracking on Radiation Exposure during Pulmonary Vein Isolation: Comparison of Four ablation systems. <i>Journal of Atrial Fibrillation</i> , 2018, 11, 2068.	0.5	3
137	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
138	Incidence and predictors of vasoplegia after heart failure surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, ezw316.	1.4	21
139	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
140	Abdominal aortic calcification on a plain X-ray and the relation with significant coronary artery disease in asymptomatic chronic dialysis patients. <i>BMC Nephrology</i> , 2017, 18, 82.	1.8	10
141	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
142	Microcatheters: A valuable tool in the presence of a challenging coronary anatomy in the setting of acute coronary interventions. Case report and mini review. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 48-51.	0.8	0
143	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
144	Prognosis of complete versus incomplete revascularisation of patients with STEMI with multivessel coronary artery disease: an observational study. <i>Open Heart</i> , 2017, 4, e000541.	2.3	8

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