

# Juhani K Airaksinen

## List of Publications by Year in descending order

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Version: 2024-02-01

453  
papers

34,161  
citations

9234

74  
h-index

4323

173  
g-index

465  
all docs

465  
docs citations

465  
times ranked

27957  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adherence to risk-assessment protocols to guide computed tomography pulmonary angiography in patients with suspected pulmonary embolism. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 461-468.	1.8	5
2	Late incidence and recurrence of new-onset atrial fibrillation after isolated surgical aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1833-1843.e4.	0.4	4
3	Ethnic comparison in takotsubo syndrome: novel insights from the International Takotsubo Registry. <i>Clinical Research in Cardiology</i> , 2022, 111, 186-196.	1.5	8
4	The effect of mental health conditions on the use of oral anticoagulation therapy in patients with atrial fibrillation: the FinACAF study. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 269-276.	1.8	18
5	Mental health conditions and adherence to direct oral anticoagulants in patients with incident atrial fibrillation: A nationwide cohort study. <i>General Hospital Psychiatry</i> , 2022, 74, 88-93.	1.2	11
6	The nationwide Finnish anticoagulation in atrial fibrillation (FinACAF): study rationale, design, and patient characteristics. <i>European Journal of Epidemiology</i> , 2022, 37, 95-102.	2.5	22
7	Mental Health Conditions and Nonpersistence of Direct Oral Anticoagulant Use in Patients With Incident Atrial Fibrillation: A Nationwide Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, e024119.	1.6	10
8	End-to-end sensor fusion and classification of atrial fibrillation using deep neural networks and smartphone mechanocardiography. <i>Physiological Measurement</i> , 2022, 43, 055004.	1.2	4
9	Perioperative Bleeding Requiring Blood Transfusions Is Associated with Increased Risk of Stroke after Transcatheter and Surgical Aortic Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, , .	0.6	0
10	Mental health conditions and risk of first-ever ischaemic stroke and death in patients with incident atrial fibrillation: A nationwide cohort study. <i>European Journal of Clinical Investigation</i> , 2022, , e13801.	1.7	7
11	Association of income and educational levels with adherence to direct oral anticoagulant therapy in patients with incident atrial fibrillation: A Finnish nationwide cohort study. <i>Pharmacology Research and Perspectives</i> , 2022, 10, .	1.1	9
12	Frequency of cardioversions as an additional risk factor for stroke in atrial fibrillation – the FinCV-4 study. <i>Annals of Medicine</i> , 2022, 54, 1452-1458.	1.5	1
13	Income and outcomes of patients with incident atrial fibrillation. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 736-742.	2.0	4
14	How to Optimize Cardioversion of Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2022, 11, 3372.	1.0	1
15	Mechanocardiography in the Detection of Acute ST Elevation Myocardial Infarction: The MECHANO-STEMI Study. <i>Sensors</i> , 2022, 22, 4384.	2.1	8
16	Socioeconomic disparities in use of rhythm control therapies in patients with incident atrial fibrillation: A Finnish nationwide cohort study. <i>IJC Heart and Vasculature</i> , 2022, 41, 101070.	0.6	3
17	<sup>18</sup> F-FDG positron emission tomography/computed tomography of cardiac implantable electronic device infections. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2992-3003.	1.4	13
18	Cardiovascular event rates increase after each recurrence and associate with poor statin adherence. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 884-892.	0.8	18

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19	Acute Kidney Injury Following Aortic Valve Replacement in Patients Without Chronic Kidney Disease. Canadian Journal of Cardiology, 2021, 37, 37-46.	0.8	9
20	Transcatheter and surgical aortic valve replacement in patients with bicuspid aortic valve. Clinical Research in Cardiology, 2021, 110, 429-439.	1.5	20
21	Patient-Prosthesis Mismatch Worsens Long-Term Survival: Insights From the FinnValve Registry. Annals of Thoracic Surgery, 2021, 111, 1284-1290.	0.7	7
22	Early and late paceâ€maker implantation after transcatheter and surgical aortic valve replacement. Catheterization and Cardiovascular Interventions, 2021, 97, E560-E568.	0.7	6
23	Advanced interatrial block predicts ineffective cardioversion of atrial fibrillation: a FinCV2 cohort study. Annals of Medicine, 2021, 53, 722-729.	1.5	5
24	Risk profile, antithrombotic treatment and clinical outcomes of patients in Nordic countries with atrial fibrillation â€ results from the GARFIELD-AF registry. Annals of Medicine, 2021, 53, 485-494.	1.5	0
25	Let it be: fate of a lost closure device. European Heart Journal, 2021, , .	1.0	0
26	Prognostic impact of acute pulmonary triggers in patients with takotsubo syndrome: new insights from the International Takotsubo Registry. ESC Heart Failure, 2021, 8, 1924-1932.	1.4	8
27	Physical activity and sedentary behaviour in secondary prevention of coronary artery disease: A review. American Journal of Preventive Cardiology, 2021, 5, 100146.	1.3	18
28	Assessing an Electronic Health Record research platform for identification of clinical trial participants. Contemporary Clinical Trials Communications, 2021, 21, 100692.	0.5	6
29	MO459RENAL FUNCTION AMONG PATIENTS WITH NEW DIAGNOSIS OF ATRIAL FIBRILLATION - RESULTS FROM THE NATIONWIDE FINACAF- STUDY. Nephrology Dialysis Transplantation, 2021, 36, .	0.4	0
30	Minor troponin T elevation and mortality in patients with atrial fibrillation presenting to the emergency department. European Journal of Clinical Investigation, 2021, 51, e13590.	1.7	1
31	Sex based analysis of the impact of red blood cell transfusion and vascular or bleeding complications related to TAVI â€ The TRITAVI-Women Study. International Journal of Cardiology, 2021, 333, 69-76.	0.8	7
32	Effect of Inhaled Xenon on Cardiac Function in Comatose Survivors of Out-of-Hospital Cardiac Arrestâ€A Substudy of the Xenon in Combination With Hypothermia After Cardiac Arrest Trial. , 2021, 3, e0502.		4
33	A randomized prospective multicenter trial for stroke prevention by prophylactic surgical closure of the left atrial appendage in patients undergoing bioprosthetic aortic valve surgeryâ€ â€LAA-CLOSURE trial protocol. American Heart Journal, 2021, 237, 127-134.	1.2	2
34	Impact of Atrial Fibrillation on Outcome in Takotsubo Syndrome: Data From the International Takotsubo Registry. Journal of the American Heart Association, 2021, 10, e014059.	1.6	18
35	The impact of mental health conditions on oral anticoagulation therapy and outcomes in patients with atrial fibrillation: A systematic review and meta-analysis. American Journal of Preventive Cardiology, 2021, 7, 100221.	1.3	16
36	Risk factors for major adverse cardiovascular events after the first acute coronary syndrome. Annals of Medicine, 2021, 53, 817-823.	1.5	18

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37	Inadequate oral anticoagulation with warfarin in women with cerebrovascular event and history of atrial fibrillation: the FibStroke study. <i>Annals of Medicine</i> , 2021, 53, 287-294.	1.5	8
38	Elevated Troponin T and Enlarged Left Atrium Are Associated with the Incidence of Atrial Fibrillation in Patients with CKD Stage 4-5. <i>Nephron</i> , 2021, 145, 71-77.	0.9	0
39	Red blood cell transfusion induces abnormal HIF-1 $\pm$ response to cytokine storm after adult cardiac surgery. <i>Scientific Reports</i> , 2021, 11, 22230.	1.6	5
40	Clinical correlates and prognostic impact of neurologic disorders in Takotsubo syndrome. <i>Scientific Reports</i> , 2021, 11, 23555.	1.6	13
41	The validity of hospital discharge register data on non-ST-elevation and ST-elevation myocardial infarction in Finland. <i>Scandinavian Cardiovascular Journal</i> , 2020, 54, 108-114.	0.4	6
42	Impact of aspirin on takotsubo syndrome: a propensity score-based analysis of the InterTAK Registry. <i>European Journal of Heart Failure</i> , 2020, 22, 330-337.	2.9	24
43	Metastable Atrial State Underlies the Primary Genetic Substrate for MYL4 Mutation-Associated Atrial Fibrillation. <i>Circulation</i> , 2020, 141, 301-312.	1.6	28
44	Comparison of Survival of Transfemoral Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement for Aortic Stenosis in Low-Risk Patients Without Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2020, 125, 589-596.	0.7	11
45	Intraventricular Thrombus Formation and Embolism in Takotsubo Syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 279-287.	1.1	34
46	Transcatheter and Surgical Aortic Valve Replacement in Patients With Recent Acute Heart Failure. <i>Annals of Thoracic Surgery</i> , 2020, 109, 110-117.	0.7	17
47	Concomitant use of drugs known to cause interactions with oral antiplatelets polypharmacy in acute coronary syndrome outpatients in Finland. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 257-265.	0.8	8
48	Subtype of atrial fibrillation and the outcome of transcatheter aortic valve replacement: The FinnValve Study. <i>PLoS ONE</i> , 2020, 15, e0238953.	1.1	1
49	Interatrial block, P terminal force or fragmented QRS do not predict new-onset atrial fibrillation in patients with severe chronic kidney disease. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 437.	0.7	8
50	Indications and predictors for pacemaker implantation after isolated aortic valve replacement with bioprostheses: the CAREAVR study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 398-404.	0.5	2
51	Titanium-Nitride-Oxide-Coated Versus Everolimus-Eluting Stents in Acute Coronary Syndrome. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1697-1705.	1.1	27
52	P0252 TROPONIN T AND LEFT ATRIAL VOLUME INDEX ARE ASSOCIATED WITH THE OCCURRENCE OF NEW-ONSET ATRIAL FIBRILLATION IN PATIENTS WITH CHRONIC KIDNEY DISEASE STAGE 4-5. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
53	Impact of paravalvular regurgitation on the mid-term outcome after transcatheter and surgical aortic valve replacement. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1145-1152.	0.6	33
54	Coexistence and outcome of coronary artery disease in Takotsubo syndrome. <i>European Heart Journal</i> , 2020, 41, 3255-3268.	1.0	49

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55	Classification of Atrial Fibrillation and Acute Decompensated Heart Failure Using Smartphone Mechanocardiography: A Multilabel Learning Approach. <i>IEEE Sensors Journal</i> , 2020, 20, 7957-7968.	2.4	22
56	Early versus delayed cardioversion: why should we wait?. <i>Expert Review of Cardiovascular Therapy</i> , 2020, 18, 149-154.	0.6	2
57	Early Cardioversion for Acute Atrial Fibrillation in Low Stroke Risk Patients Is Safe Without Anticoagulation. <i>Journal of the American College of Cardiology</i> , 2020, 76, 226-227.	1.2	3
58	Mid-term outcomes of Sapien 3 versus Perimount Magna Ease for treatment of severe aortic stenosis. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 157.	0.4	0
59	Safety and efficacy of drug eluting stents vs bare metal stents in patients with atrial fibrillation: A systematic review and meta-analysis. <i>Thrombosis Research</i> , 2020, 195, 128-135.	0.8	3
60	Preoperative paroxysmal atrial fibrillation predicts high cardiovascular mortality in patients undergoing surgical aortic valve replacement with a bioprosthesis: CAREAVR study. <i>Clinical Cardiology</i> , 2020, 43, 401-409.	0.7	3
61	Trifecta Versus Perimount Magna Ease Aortic Valve Prostheses. <i>Annals of Thoracic Surgery</i> , 2020, 110, 879-888.	0.7	62
62	Percutaneous left atrial appendage closure in patients with prior intracranial bleeding and thromboembolism. <i>Heart Rhythm</i> , 2020, 17, 915-921.	0.3	6
63	Cardiac Troponin Release After Endurance Exercise: Still Much to Learn. <i>Journal of the American Heart Association</i> , 2020, 9, e015912.	1.6	11
64	Adverse events and survival with postpericardiotomy syndrome after surgical aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1446-1456.	0.4	6
65	Real-life experience with non-vitamin K antagonist oral anticoagulants versus warfarin in patients undergoing elective cardioversion of atrial fibrillation. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12766.	0.5	5
66	Age-Related Variations in Takotsubo Syndrome. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1869-1877.	1.2	42
67	Favorable outcome of cancer patients undergoing transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2020, 315, 86-89.	0.8	14
68	Association of Heart Rate With Troponin Levels Among Patients With Symptomatic Atrial Fibrillation. <i>JAMA Network Open</i> , 2020, 3, e2016880.	2.8	6
69	Impact of Major Vascular Complication Access Site Status on Mortality After Transfemoral Transcatheter Aortic Valve Replacement—Results From the FinnValve Registry. <i>Circulation Reports</i> , 2020, 2, 182-191.	0.4	7
70	2018 Joint European consensus document on the management of antithrombotic therapy in atrial fibrillation patients presenting with acute coronary syndrome and/or undergoing percutaneous cardiovascular interventions: a joint consensus document of the European Heart Rhythm Association (EHRA), European Society of Cardiology Working Group on Thrombosis, European Association of Percutaneous Cardiovascular Interventions (EAPCI), and European Association of Acute Cardiac Care (ACCA) endorsed by the Heart Rhythm So. <i>Europace</i> , 2019, 21, 192-193.	0.7	209
71	Cardiac troponin elevations in marathon runners. Role of coronary atherosclerosis and skeletal muscle injury. The MaraCat Study. <i>International Journal of Cardiology</i> , 2019, 295, 25-28.	0.8	19
72	Clinical Features and Outcomes of Patients With Malignancy and Takotsubo Syndrome: Observations From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2019, 8, e010881.	1.6	63

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73	Blood Transfusion and Outcome After Transfemoral Transcatheter Aortic Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2949-2959.	0.6	12
74	Effects of alirocumab on cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 618-628.	5.5	207
75	Effectiveness of Only Aspirin or Clopidogrel Following Percutaneous Left Atrial Appendage Closure. <i>American Journal of Cardiology</i> , 2019, 124, 1894-1899.	0.7	13
76	Clinical Predictors and Prognostic Impact of Recovery of Wall Motion Abnormalities in Takotsubo Syndrome: Results From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2019, 8, e011194.	1.6	27
77	Reliability of Self-Applied Smartphone Mechanocardiography for Atrial Fibrillation Detection. <i>IEEE Access</i> , 2019, 7, 146801-146812.	2.6	11
78	Outcomes Associated With Cardiogenic Shock in Takotsubo Syndrome. <i>Circulation</i> , 2019, 139, 413-415.	1.6	75
79	Prediction of short- and long-term mortality in takotsubo syndrome: the InterTAK Prognostic Score. <i>European Journal of Heart Failure</i> , 2019, 21, 1469-1472.	2.9	20
80	Usage of PCI and long-term cardiovascular risk in post-myocardial infarction patients: a nationwide registry cohort study from Finland. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 123.	0.7	17
81	Comparison of Outcomes After Transcatheter Aortic Valve Replacement vs Surgical Aortic Valve Replacement Among Patients With Aortic Stenosis at Low Operative Risk. <i>JAMA Network Open</i> , 2019, 2, e195742.	2.8	32
82	Bleeding in Patients Treated With Ticagrelor or Clopidogrel Before Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1690-1698.	0.7	34
83	Ten-year experience with transcatheter and surgical aortic valve replacement in Finland. <i>Annals of Medicine</i> , 2019, 51, 270-279.	1.5	15
84	Clinical assessment of a non-invasive wearable MEMS pressure sensor array for monitoring of arterial pulse waveform, heart rate and detection of atrial fibrillation. <i>Npj Digital Medicine</i> , 2019, 2, 39.	5.7	104
85	Cardiac arrest in takotsubo syndrome: results from the InterTAK Registry. <i>European Heart Journal</i> , 2019, 40, 2142-2151.	1.0	79
86	Author response: Traumatic and spontaneous intracranial hemorrhage in atrial fibrillation patients on warfarin. <i>Neurology: Clinical Practice</i> , 2019, 9, 3.2-4.	0.8	0
87	Predictors of NOAC versus VKA use for stroke prevention in patients with newly diagnosed atrial fibrillation: Results from GARFIELD-AF. <i>American Heart Journal</i> , 2019, 213, 35-46.	1.2	45
88	Management and 1-Year Outcomes of Patients With Newly Diagnosed Atrial Fibrillation and Chronic Kidney Disease: Results From the Prospective GARFIELD-AF Registry. <i>Journal of the American Heart Association</i> , 2019, 8, e010510.	1.6	44
89	Personalised eHealth intervention to increase physical activity and reduce sedentary behaviour in rehabilitation after cardiac operations: study protocol for the PACO randomised controlled trial (NCT03470246). <i>BMJ Open Sport and Exercise Medicine</i> , 2019, 5, e000539.	1.4	18
90	Etiology of Minor Troponin Elevations in Patients with Atrial Fibrillation at Emergency Department—Tropo-AF Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1963.	1.0	10

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91	Distribution of ischemic strokes in patients with atrial fibrillation. <i>Neurology: Clinical Practice</i> , 2019, 9, 330-336.	0.8	5
92	Comprehensive Analysis of Cardiogenic Vibrations for Automated Detection of Atrial Fibrillation Using Smartphone Mechanocardiograms. <i>IEEE Sensors Journal</i> , 2019, 19, 2230-2242.	2.4	22
93	CHA2DS2-VASc score predicts atrial fibrillation recurrence after cardioversion: Systematic review and individual patient pooled meta-analysis. <i>Clinical Cardiology</i> , 2019, 42, 358-364.	0.7	16
94	Perioperative Bleeding in Patients With Acute Coronary Syndrome Treated With Fondaparinux Versus Low-Molecular-Weight Heparin Before Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2019, 123, 565-570.	0.7	4
95	Preoperative myocardial troponin T elevation is associated with the fracture type in patients with proximal femoral fracture. <i>Scandinavian Journal of Surgery</i> , 2019, 108, 305-312.	1.3	1
96	Alirocumab Reduces Total Nonfatal Cardiovascular and Fatal Events. <i>Journal of the American College of Cardiology</i> , 2019, 73, 387-396.	1.2	131
97	Comparison of the biodegradable polymer everolimus-eluting stent with contemporary drug-eluting stents: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2019, 278, 51-56.	0.8	23
98	Early Risks of Death, Stroke/Systemic Embolism, and Major Bleeding in Patients With Newly Diagnosed Atrial Fibrillation. <i>Circulation</i> , 2019, 139, 787-798.	1.6	60
99	Performance of CHA2DS2-VASc score for stroke prediction after surgical aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 896-904.	0.4	7
100	Impact of preoperative thrombocytopenia on the outcome after coronary artery bypass grafting. <i>Platelets</i> , 2019, 30, 480-486.	1.1	15
101	Prosthetic valve endocarditis after transcatheter or surgical aortic valve replacement with a bioprosthesis: results from the FinnValve Registry. <i>EuroIntervention</i> , 2019, 15, e500-e507.	1.4	37
102	Determinants of re-operation for bleeding in head and neck cancer surgery. <i>Journal of Laryngology and Otology</i> , 2018, 132, 336-340.	0.4	5
103	MANTA versus ProGlide vascular closure devices in transfemoral transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2018, 263, 29-31.	0.8	76
104	Utility of glycated hemoglobin screening in patients undergoing elective coronary artery surgery: Prospective, cohort study from the E-CABG registry. <i>International Journal of Surgery</i> , 2018, 53, 354-359.	1.1	15
105	Occurrence and Classification of Cerebrovascular Events after Isolated Bioprosthetic Surgical Aortic Valve Replacement: A Competing Risk Analysis of the CAREAVR Study. <i>Structural Heart</i> , 2018, 2, 157-163.	0.2	4
106	Prior Percutaneous Coronary Intervention and Mortality in Patients Undergoing Surgical Myocardial Revascularization. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005650.	1.4	13
107	Usefulness of the CHA2DS2-VASc and HAS-BLED Scores in Predicting the Risk of Stroke Versus Intracranial Bleeding in Patients With Atrial Fibrillation (from the FibStroke Study). <i>American Journal of Cardiology</i> , 2018, 121, 1182-1186.	0.7	7
108	Characteristics of patients with atrial fibrillation prescribed antiplatelet monotherapy compared with those on anticoagulants: insights from the GARFIELD-AF registry. <i>European Heart Journal</i> , 2018, 39, 464-473.	1.0	28

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109	External Validation of the WILL-BLEED Risk Score. <i>Thrombosis and Haemostasis</i> , 2018, 118, 433-434.	1.8	6
110	Thromboembolisms related to post-operative electrical cardioversions for atrial fibrillation in patients with surgical aortic valve replacement. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2018, 4, 120-125.	1.8	3
111	Meta-analysis of the Sources of Bleeding after Adult Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1618-1624.	0.6	34
112	Value of DAPT score to predict adverse outcome in patients with atrial fibrillation undergoing percutaneous coronary intervention: A post-hoc analysis from the AFCAS registry. <i>International Journal of Cardiology</i> , 2018, 253, 35-39.	0.8	7
113	Early Outcome of Bilateral Versus Single Internal Mammary Artery Grafting in the Elderly. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1717-1723.	0.7	15
114	Mobile Phone Detection of Atrial Fibrillation With Mechanocardiography. <i>Circulation</i> , 2018, 137, 1524-1527.	1.6	49
115	Atrial Fibrillation Detection via Accelerometer and Gyroscope of a Smartphone. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2018, 22, 108-118.	3.9	105
116	Non-vitamin K antagonist oral anticoagulants in atrial fibrillation patients undergoing elective cardioversion. <i>Europace</i> , 2018, 20, 565-568.	0.7	27
117	Prognostic Impact of Prolonged Cross-Clamp Time in Coronary Artery Bypass Grafting. <i>Heart Lung and Circulation</i> , 2018, 27, 1476-1482.	0.2	17
118	Transfusion and blood stream infections after coronary surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 325-327.	0.5	6
119	Case fatality of acute coronary events is improving even among elderly patients; the FINAMI study 1995-2012. <i>Annals of Medicine</i> , 2018, 50, 35-45.	1.5	3
120	Meta-Analysis of the Outcome After Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation in Adult Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1175-1182.	0.6	92
121	Clinical manifestations and outcomes of severe warfarin overanticoagulation: from the EWA study. <i>Annals of Medicine</i> , 2018, 50, 164-171.	1.5	0
122	Alirocumab and Cardiovascular Outcomes after Acute Coronary Syndrome. <i>New England Journal of Medicine</i> , 2018, 379, 2097-2107.	13.9	2,211
123	Occurrence of Postpericardiotomy Syndrome: Association With Operation Type and Postoperative Mortality After Open-Heart Operations. <i>Journal of the American Heart Association</i> , 2018, 7, e010269.	1.6	26
124	Prognostic Impact of Multiple Prior Percutaneous Coronary Interventions in Patients Undergoing Coronary Artery Bypass Grafting. <i>Journal of the American Heart Association</i> , 2018, 7, e010089.	1.6	14
125	Alterations in heart rate variability in patients with peripheral arterial disease requiring surgical revascularization have limited association with postoperative major adverse cardiovascular and cerebrovascular events. <i>PLoS ONE</i> , 2018, 13, e0203519.	1.1	13
126	Prognostic Impact of Asymptomatic Carotid Artery Stenosis in Patients Undergoing Coronary Artery Bypass Grafting. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 56, 741-748.	0.8	19



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127	Risk profiles and one-year outcomes of patients with newly diagnosed atrial fibrillation in India: Insights from the GARFIELD-AF Registry. <i>Indian Heart Journal</i> , 2018, 70, 828-835.	0.2	16
128	Cardioversion for atrial fibrillation – how to prevent thromboembolic complications?. <i>Annals of Medicine</i> , 2018, 50, 549-555.	1.5	12
129	Multiclass Classifier based Cardiovascular Condition Detection Using Smartphone Mechanocardiography. <i>Scientific Reports</i> , 2018, 8, 9344.	1.6	34
130	Traumatic and spontaneous intracranial hemorrhage in atrial fibrillation patients on warfarin. <i>Neurology: Clinical Practice</i> , 2018, 8, 311-317.	0.8	3
131	Control angiography for perioperative myocardial Ischemia after coronary surgery: meta-analysis. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 24.	0.4	18
132	How do anticoagulated atrial fibrillation patients who suffer ischemic stroke or spontaneous intracerebral hemorrhage differ?. <i>Clinical Cardiology</i> , 2018, 41, 608-614.	0.7	3
133	Long-Term Prognosis of Patients With Takotsubo Syndrome. <i>Journal of the American College of Cardiology</i> , 2018, 72, 874-882.	1.2	224
134	Optimal timing for cardioversion in patients with atrial fibrillation. <i>Clinical Cardiology</i> , 2018, 41, 966-971.	0.7	17
135	Clinical frailty scale and outcome after coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 1102-1109.	0.6	60
136	Risk factors for death, stroke, and bleeding in 28,628 patients from the GARFIELD-AF registry: Rationale for comprehensive management of atrial fibrillation. <i>PLoS ONE</i> , 2018, 13, e0191592.	1.1	80
137	<sup>18</sup> F-FDG positron emission tomography/computed tomography in infective endocarditis. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 195-206.	1.4	64
138	Excessive intravenous fluid therapy in head and neck cancer surgery. <i>Head and Neck</i> , 2017, 39, 37-41.	0.9	8
139	Prediction of ineffective elective cardioversion of atrial fibrillation: a retrospective multi-center patient cohort study. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 33.	0.7	21
140	Synergic impact of oral anticoagulation control and renal function in determining major adverse events in atrial fibrillation patients undergoing percutaneous coronary intervention: insights from the AFCAS registry. <i>Clinical Research in Cardiology</i> , 2017, 106, 420-427.	1.5	4
141	Evolving antithrombotic treatment patterns for patients with newly diagnosed atrial fibrillation. <i>Heart</i> , 2017, 103, 307-314.	1.2	205
142	Impact of gender on event rates at 1-year in patients with newly diagnosed non-valvular atrial fibrillation: contemporary perspective from the GARFIELD-AF registry. <i>BMJ Open</i> , 2017, 7, e014579.	0.8	30
143	A smartphone-only solution for detecting indications of acute myocardial infarction. , 2017, , .		16
144	Predicting Unsuccessful Electrical Cardioversion for Acute Atrial Fibrillation (from the AF-CVS) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 T	0.7	23

#	ARTICLE	IF	CITATIONS
145	Time in therapeutic range and major adverse outcomes in atrial fibrillation patients undergoing percutaneous coronary intervention: The Atrial Fibrillation Undergoing Coronary Artery Stenting (AFCAS) registry. <i>American Heart Journal</i> , 2017, 190, 86-93.	1.2	19
146	Outcome after procedures for retained blood syndrome in coronary surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 1078-1085.	0.6	14
147	THREE-YEAR RESULTS FROM THE EVOLVE II RANDOMIZED TRIAL: LATE CLINICAL OUTCOMES WITH BIORESORBABLE COMPARED TO PERMANENT POLYMER EVEROLIMUS-ELUTING. <i>Journal of the American College of Cardiology</i> , 2017, 69, 970.	1.2	1
148	Stroke recurrence in patients with atrial fibrillation: concomitant carotid artery stenosis doubles the risk. <i>European Journal of Neurology</i> , 2017, 24, 719-725.	1.7	38
149	Impact of Calcified Target Lesions on the Outcome of Percutaneous Coronary Intervention for Acute Coronary Syndrome: Insights From the BASE ACS Trial. <i>Journal of Interventional Cardiology</i> , 2017, 30, 114-123.	0.5	3
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151	Sex, age, and time to cardioversion. Risk factors for cardioversion of acute atrial fibrillation from the FinCV study. <i>Annals of Medicine</i> , 2017, 49, 254-259.	1.5	15
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156	Intensity of anticoagulation and risk of thromboembolism after elective cardioversion of atrial fibrillation. <i>Thrombosis Research</i> , 2017, 156, 163-167.	0.8	14
157	Usefulness of Post-coronary Dilatation to Prevent Recurrent Myocardial Infarction in Patients Treated With Percutaneous Coronary Intervention for Acute Coronary Syndrome (from the BASE ACS Trial). <i>American Journal of Cardiology</i> , 2017, 119, 345-350.	0.7	16
158	Impact of transfusion on stroke after cardiovascular interventions: Meta-analysis of comparative studies. <i>Journal of Critical Care</i> , 2017, 38, 157-163.	1.0	16
159	Automated Detection of Atrial Fibrillation Based on Timeâ€Frequency Analysis of Seismocardiograms. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2017, 21, 1233-1241.	3.9	65
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161	Mortality after stroke in patients with paroxysmal and chronic atrial fibrillation â€” The FibStroke study. <i>International Journal of Cardiology</i> , 2017, 227, 869-874.	0.8	8
162	Comparison of two different sampling intervals for optical coherence tomography evaluation of neointimal healing response after coronary stent implantation. <i>International Journal of Cardiology</i> , 2017, 227, 194-200.	0.8	1

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440	Impaired parasympathetic control of heart rate after myocardial infarction. <i>International Journal of Cardiology</i> , 1989, 24, 305-309.	0.8	14
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