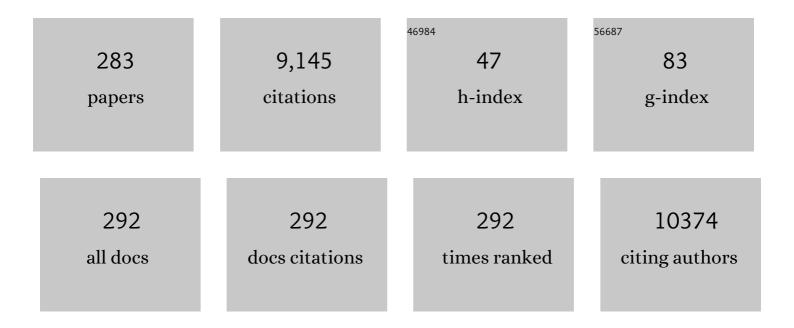
List of Publications by Year in descending order

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FUE-KEUN CHOL

#	Article	IF	CITATIONS
1	Transcutaneous ultrasound energy harvesting using capacitive triboelectric technology. Science, 2019, 365, 491-494.	6.0	569
2	Multi-ethnic genome-wide association study for atrial fibrillation. Nature Genetics, 2018, 50, 1225-1233.	9.4	552
3	2021 European Heart Rhythm Association Practical Guide on the Use of Non-Vitamin K Antagonist Oral Anticoagulants in Patients with Atrial Fibrillation. Europace, 2021, 23, 1612-1676.	0.7	494
4	Freedom from recurrent ventricular tachycardia after catheter ablation is associated with improved survival in patients with structural heart disease: An International VT Ablation Center Collaborative Group study. Heart Rhythm, 2015, 12, 1997-2007.	0.3	401
5	Coronary Computed Tomography Angiography as a Screening Tool for the Detection of Occult Coronary Artery Disease in Asymptomatic Individuals. Journal of the American College of Cardiology, 2008, 52, 357-365.	1.2	294
6	Intrinsic Cardiac Nerve Activity and Paroxysmal Atrial Tachyarrhythmia in Ambulatory Dogs. Circulation, 2010, 121, 2615-2623.	1.6	217
7	Continuous Low-Level Vagus Nerve Stimulation Reduces Stellate Ganglion Nerve Activity and Paroxysmal Atrial Tachyarrhythmias in Ambulatory Canines. Circulation, 2011, 123, 2204-2212.	1.6	202
8	2021 Focused Update Consensus Guidelines of the Asia Pacific Heart Rhythm Society on Stroke Prevention in Atrial Fibrillation: Executive Summary. Thrombosis and Haemostasis, 2022, 122, 020-047.	1.8	192
9	Ventricular Tachycardia in Cardiac Sarcoidosis. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 87-93.	2.1	178
10	Self-rechargeable cardiac pacemaker system with triboelectric nanogenerators. Nature Communications, 2021, 12, 4374.	5.8	158
11	Trends in the incidence and prevalence of atrial fibrillation and estimated thromboembolic risk using the CHA2DS2-VASc score in the entire Korean population. International Journal of Cardiology, 2017, 236, 226-231.	0.8	150
12	Cardiovascular Research Using the Korean National Health Information Database. Korean Circulation Journal, 2020, 50, 754.	0.7	149
13	Neural mechanisms of atrial arrhythmias. Nature Reviews Cardiology, 2012, 9, 30-39.	6.1	145
14	Effectiveness and Safety of Non-Vitamin K Antagonist Oral Anticoagulants in Asian Patients With Atrial Fibrillation. Stroke, 2017, 48, 3040-3048.	1.0	117
15	2018 Korean Guideline of Atrial Fibrillation Management. Korean Circulation Journal, 2018, 48, 1033.	0.7	108
16	Mortality and causes of death in patients with atrial fibrillation: A nationwide population-based study. PLoS ONE, 2018, 13, e0209687.	1.1	108
17	Autonomic Nervous System Activity Measured Directly and QT Interval Variability in Normal and Pacing-Induced Tachycardia Heart Failure Dogs. Journal of the American College of Cardiology, 2009, 54, 840-850.	1.2	97
18	Underweight is a risk factor for atrial fibrillation: A nationwide population-based study. International Journal of Cardiology, 2016, 215, 449-456.	0.8	96

#	Article	IF	CITATIONS
19	Direct Oral Anticoagulants in PatientsÂWith Atrial Fibrillation andÂLiverÂDisease. Journal of the American College of Cardiology, 2019, 73, 3295-3308.	1.2	95
20	Edoxaban in Asian Patients With AtrialÂFibrillation. Journal of the American College of Cardiology, 2018, 72, 838-853.	1.2	93
21	Role of Alternative Interventional Procedures When Endo- and Epicardial Catheter Ablation Attempts for Ventricular Arrhythmias Fail. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 606-615.	2.1	87
22	Tooth Loss Predicts Myocardial Infarction, Heart Failure, Stroke, and Death. Journal of Dental Research, 2019, 98, 164-170.	2.5	80
23	Diastolic Intracellular Calcium-Membrane Voltage Coupling Gain and Postshock Arrhythmias. Circulation Research, 2010, 106, 399-408.	2.0	78
24	Ventricular Arrhythmias Near the Distal Great Cardiac Vein. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 906-912.	2.1	75
25	Effectiveness and Safety of Contemporary Oral Anticoagulants Among Asians With Nonvalvular Atrial Fibrillation. Stroke, 2019, 50, 2245-2249.	1.0	73
26	Validation of diagnostic codes of major clinical outcomes in a National Health Insurance database. International Journal of Arrhythmia, 2019, 20, .	0.3	73
27	Direct Oral Anticoagulants in Patients With Nonvalvular Atrial Fibrillation andÂLowÂBodyÂWeight. Journal of the American College of Cardiology, 2019, 73, 919-931.	1.2	72
28	Temporal trends of antithrombotic therapy for stroke prevention in Korean patients with non-valvular atrial fibrillation in the era of non-vitamin K antagonist oral anticoagulants: A nationwide population-based study. PLoS ONE, 2017, 12, e0189495.	1.1	71
29	Usefulness of 64-slice multidetector computed tomography as an initial diagnostic approach in patients with acute chest pain. American Heart Journal, 2008, 156, 375-383.	1.2	69
30	Ambient air pollution and out-of-hospital cardiac arrest. International Journal of Cardiology, 2016, 203, 1086-1092.	0.8	66
31	Deep Learning Approaches to Detect Atrial Fibrillation Using Photoplethysmographic Signals: Algorithms Development Study. JMIR MHealth and UHealth, 2019, 7, e12770.	1.8	65
32	Evaluation of the association between diabetic retinopathy and the incidence of atrial fibrillation: A nationwide population-based study. International Journal of Cardiology, 2016, 223, 953-957.	0.8	62
33	Increased risk of major bleeding in underweight patients with atrial fibrillation who were prescribed non-vitamin K antagonist oral anticoagulants. Heart Rhythm, 2017, 14, 501-507.	0.3	62
34	Association of traditional cardiovascular risk factors with coronary plaque sub-types assessed by 64-slice computed tomography angiography in a large cohort of asymptomatic subjects. Atherosclerosis, 2009, 206, 451-457.	0.4	60
35	Risk of Atrial Fibrillation According to Cancer Type. JACC: CardioOncology, 2021, 3, 221-232.	1.7	60
36	Korean atrial fibrillation network genome-wide association study for early-onset atrial fibrillation identifies novel susceptibility loci. European Heart Journal, 2017, 38, 2586-2594.	1.0	59

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37	Atrial fibrillation risk in metabolically healthy obesity: A nationwide population-based study. International Journal of Cardiology, 2017, 240, 221-227.	0.8	59
38	Patterns of baseline autonomic nerve activity and the development of pacing-induced sustained atrial fibrillation. Heart Rhythm, 2011, 8, 583-589.	0.3	57
39	Detection of occult coronary artery disease in asymptomatic individuals with diabetes mellitus using non-invasive cardiac angiography. Atherosclerosis, 2009, 203, 442-448.	0.4	56
40	Korean Atrial Fibrillation (AF) Network: Genetic Variants for AF Do Not Predict Ablation Success. Journal of the American Heart Association, 2015, 4, e002046.	1.6	56
41	Label Adherence for Non-Vitamin K Antagonist Oral Anticoagulants in a Prospective Cohort of Asian Patients with Atrial Fibrillation. Yonsei Medical Journal, 2019, 60, 277.	0.9	56
42	Impact of Coronary Computed Tomographic Angiography Results on Patient and Physician Behavior in a Low-Risk Population. Archives of Internal Medicine, 2011, 171, 1260.	4.3	55
43	Cirrhosis is a risk factor for atrial fibrillation: A nationwide, populationâ€based study. Liver International, 2017, 37, 1660-1667.	1.9	54
44	Association of short- and long-term exposure to air pollution with atrial fibrillation. European Journal of Preventive Cardiology, 2019, 26, 1208-1216.	0.8	52
45	Botulinum Toxin Injection in Epicardial Autonomic Ganglia Temporarily Suppresses Vagally Mediated Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 560-565.	2.1	51
46	Triggered Firing and Atrial Fibrillation in Transgenic Mice With Selective Atrial Fibrosis Induced by Overexpression of TGF-121. Circulation Journal, 2012, 76, 1354-1362.	0.7	51
47	Assessment of Subclinical Coronary Atherosclerosis in Asymptomatic Patients With Type 2 Diabetes Mellitus With Single Photon Emission Computed Tomography and Coronary Computed Tomography Angiography. American Journal of Cardiology, 2009, 104, 890-896.	0.7	50
48	N-cadherin Determines Individual Variations in the Therapeutic Efficacy of Human Umbilical Cord Blood-derived Mesenchymal Stem Cells in a Rat Model of Myocardial Infarction. Molecular Therapy, 2012, 20, 155-167.	3.7	50
49	Temporal trends of the prevalence and incidence of atrial fibrillation and stroke among Asian patients with hypertrophic cardiomyopathy: A nationwide population-based study. International Journal of Cardiology, 2018, 273, 130-135.	0.8	47
50	Detection of Atrial Fibrillation Using a Ring-Type Wearable Device (CardioTracker) and Deep Learning Analysis of Photoplethysmography Signals: Prospective Observational Proof-of-Concept Study. Journal of Medical Internet Research, 2020, 22, e16443.	2.1	46
51	Association between adult height, myocardial infarction, heart failure, stroke and death: a Korean nationwide population-based study. International Journal of Epidemiology, 2018, 47, 289-298.	0.9	45
52	Low Lipid Levels and High Variability are Associated With the Risk of Newâ€Onset Atrial Fibrillation. Journal of the American Heart Association, 2019, 8, e012771.	1.6	45
53	Blood Pressure Variability and Incidence of New-Onset Atrial Fibrillation. Hypertension, 2020, 75, 309-315.	1.3	45
54	Surgical cryoablation for ventricular tachyarrhythmia arising from the left ventricular outflow tract region. Heart Rhythm, 2015, 12, 1128-1136.	0.3	44

#	Article	IF	CITATIONS
55	Stroke Prevention in Atrial Fibrillation: Focus on Asian Patients. Korean Circulation Journal, 2018, 48, 665.	0.7	44
56	Oral Anticoagulation in Asian Patients With Atrial Fibrillation and a History of Intracranial Hemorrhage. Stroke, 2020, 51, 416-423.	1.0	42
57	Increased risk of atrial fibrillation in patients with inflammatory bowel disease: A nationwide population-based study. World Journal of Gastroenterology, 2019, 25, 2788-2798.	1.4	41
58	Risk of ischemic stroke in metabolically healthy obesity: A nationwide population-based study. PLoS ONE, 2018, 13, e0195210.	1.1	40
59	Optimal Rivaroxaban Dose in Asian Patients With Atrial Fibrillation and Normal or Mildly Impaired Renal Function. Stroke, 2019, 50, 1140-1148.	1.0	39
60	Circadian and Seasonal Variations of Ventricular Tachyarrhythmias in Patients with Early Repolarization Syndrome and Brugada Syndrome: Analysis of Patients with Implantable Cardioverter Defibrillator. Journal of Cardiovascular Electrophysiology, 2012, 23, 757-763.	0.8	38
61	Risk of Ischemic Stroke in Patients With Non-Valvular Atrial Fibrillation Not Receiving Oral Anticoagulants ― Korean Nationwide Population-Based Study ―. Circulation Journal, 2017, 81, 1158-1164.	0.7	38
62	2021 Focused update of the 2017 consensus guidelines of the Asia Pacific Heart Rhythm Society (APHRS) on stroke prevention in atrial fibrillation. Journal of Arrhythmia, 2021, 37, 1389-1426.	0.5	38
63	Prevalence of and Risk Factors for Silent Ischemic Stroke in Patients With Atrial Fibrillation as Determined by Brain Magnetic Resonance Imaging. American Journal of Cardiology, 2014, 113, 655-661.	0.7	37
64	Heat, heat waves, and out-of-hospital cardiac arrest. International Journal of Cardiology, 2016, 221, 232-237.	0.8	37
65	Increased Risk of Atrial Fibrillation and Thromboembolism in Patients with Severe Psoriasis: a Nationwide Population-based Study. Scientific Reports, 2017, 7, 9973.	1.6	37
66	A Prospective Survey of Atrial Fibrillation Management for Real-world Guideline Adherence: COmparison study of Drugs for symptom control and complication prEvention of Atrial Fibrillation (CODE-AF) Registry. Korean Circulation Journal, 2017, 47, 877.	0.7	37
67	Severe hypoglycemia is a risk factor for atrial fibrillation in type 2 diabetes mellitus: Nationwide population-based cohort study. Journal of Diabetes and Its Complications, 2018, 32, 157-163.	1.2	37
68	The anatomical characteristics of three different endocardial lines in the left atrium: evaluation by computed tomography prior to mitral isthmus block attempt. Europace, 2012, 14, 1104-1111.	0.7	36
69	Lower risk of stroke after alcohol abstinence in patients with incident atrial fibrillation: a nationwide population-based cohort study. European Heart Journal, 2021, 42, 4759-4768.	1.0	36
70	Association between plasma lipids, and apolipoproteins and coronary artery disease: a cross-sectional study in a low-risk Korean population. International Journal of Cardiology, 2005, 101, 435-440.	0.8	35
71	Association Between High-Sensitivity C-Reactive Protein and Coronary Plaque Subtypes Assessed by 64-Slice Coronary Computed Tomography Angiography in an Asymptomatic Population. Circulation: Cardiovascular Imaging, 2011, 4, 201-209.	1.3	34
72	Association between clustering of unhealthy lifestyle factors and risk of new-onset atrial fibrillation: a nationwide population-based study. Scientific Reports, 2020, 10, 19224.	1.6	33

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73	Bodyweight fluctuation is associated with increased risk of incident atrial fibrillation. Heart Rhythm, 2020, 17, 365-371.	0.3	32
74	Comparing Warfarin and 4 Direct Oral Anticoagulants for the Risk of Dementia in Patients With Atrial Fibrillation. Stroke, 2021, 52, 3459-3468.	1.0	32
75	Temporal Trends of Cardiac Implantable Electronic Device Implantations: a Nationwide Population-based Study. Korean Circulation Journal, 2019, 49, 841.	0.7	32
76	Ganglionated plexi as neuromodulation targets for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2017, 28, 1485-1491.	0.8	31
77	Ankylosing spondylitis: A novel risk factor for atrial fibrillation — A nationwide population-based study. International Journal of Cardiology, 2019, 275, 77-82.	0.8	31
78	Comprehensive evaluation of coronary arteries by multidetector-row cardiac computed tomography according to the glucose level of asymptomatic individuals. Atherosclerosis, 2009, 205, 156-162.	0.4	30
79	Paced QRS duration and myocardial scar amount: predictors of long-term outcome of right ventricular apical pacing. Heart and Vessels, 2016, 31, 1131-1139.	0.5	29
80	Meta-Analysis of Oral Anticoagulant Monotherapy as an Antithrombotic Strategy in Patients With Stable Coronary Artery Disease and Nonvalvular Atrial Fibrillation. American Journal of Cardiology, 2019, 124, 879-885.	0.7	29
81	Prevalence of Non-valvular Atrial Fibrillation Based on Geographical Distribution and Socioeconomic Status in the Entire Korean Population. Korean Circulation Journal, 2018, 48, 622.	0.7	28
82	Association between increasing levels of hemoglobin A1c and coronary atherosclerosis in asymptomatic individuals without diabetes mellitus. Coronary Artery Disease, 2010, 21, 157-163.	0.3	27
83	Prognostic significance of asymptomatic coronary artery disease in patients with diabetes and need for early revascularization therapy. Diabetic Medicine, 2007, 24, 1003-1011.	1.2	26
84	Effectiveness and safety of non-vitamin K antagonist oral anticoagulants in octogenarian patients with non-valvular atrial fibrillation. PLoS ONE, 2019, 14, e0211766.	1.1	26
85	Visit-to-visit variability of metabolic parameters and risk of heart failure: A nationwide population-based study. International Journal of Cardiology, 2019, 293, 153-158.	0.8	25
86	Efficacy of the optimal ablation index–targeted strategy for pulmonary vein isolation in patients with atrial fibrillation: the OPTIMUM study results. Journal of Interventional Cardiac Electrophysiology, 2019, 55, 171-181.	0.6	25
87	Association between exercise habits and stroke, heart failure, and mortality in Korean patients with incident atrial fibrillation: A nationwide population-based cohort study. PLoS Medicine, 2021, 18, e1003659.	3.9	25
88	Avoiding tachycardia alteration or termination during attempted entrainment mapping of atrial tachycardia related to atrial fibrillation ablation. Heart Rhythm, 2015, 12, 32-35.	0.3	24
89	Angiotensin II affects inflammation mechanisms via AMPK-related signalling pathways in HL-1 atrial myocytes. Scientific Reports, 2017, 7, 10328.	1.6	24
90	A Genetic Risk Score for Atrial Fibrillation Predicts the Response to Catheter Ablation. Korean Circulation Journal, 2019, 49, 338.	0.7	24

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91	Effectiveness and Safety of Direct Oral Anticoagulant for Secondary Prevention in Asians with Atrial Fibrillation. Journal of Clinical Medicine, 2019, 8, 2228.	1.0	24
92	Off-label underdosed apixaban use in Asian patients with non-valvular atrial fibrillation. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, 415-423.	1.4	24
93	Association of metabolic syndrome and chronic kidney disease with atrial fibrillation: A nationwide population-based study in Korea. Diabetes Research and Clinical Practice, 2019, 148, 14-22.	1.1	23
94	Gender differences in coronary plaque composition by coronary computed tomography angiography. Coronary Artery Disease, 2009, 20, 506-512.	0.3	22
95	Calcium Dynamics and the Mechanisms of Atrioventricular Junctional Rhythm. Journal of the American College of Cardiology, 2010, 56, 805-812.	1.2	22
96	Proteinuria Detected by Urine Dipstick Test as a Risk Factor for Atrial Fibrillation: A Nationwide Population-Based Study. Scientific Reports, 2017, 7, 6324.	1.6	22
97	Lipidomic profiling reveals free fatty acid alterations in plasma from patients with atrial fibrillation. PLoS ONE, 2018, 13, e0196709.	1.1	22
98	Temporal trends in prevalence and antithrombotic treatment among Asians with atrial fibrillation undergoing percutaneous coronary intervention: A nationwide Korean population-based study. PLoS ONE, 2019, 14, e0209593.	1.1	22
99	Effect of the variability of blood pressure, glucose level, total cholesterol level, and body mass index on the risk of atrial fibrillation in a healthy population. Heart Rhythm, 2020, 17, 12-19.	0.3	22
100	Cumulative burden of metabolic syndrome and its components on the risk of atrial fibrillation: a nationwide population-based study. Cardiovascular Diabetology, 2021, 20, 20.	2.7	22
101	Hypertension Burden and the Risk of New-Onset Atrial Fibrillation. Hypertension, 2021, 77, 919-928.	1.3	22
102	Electrocardiographic Characteristics of Fasciculoventricular Pathways. PACE - Pacing and Clinical Electrophysiology, 2005, 28, 25-28.	0.5	21
103	Subclinical Coronary Artery Disease as Detected by Coronary Computed Tomography Angiography in an Asymptomatic Population. Korean Circulation Journal, 2010, 40, 434.	0.7	21
104	Differences in coronary plaque composition with aging measured by coronary computed tomography angiography. International Journal of Cardiology, 2012, 158, 240-245.	0.8	21
105	Association between red cell distribution width and thromboembolic events in patients with atrial fibrillation. European Journal of Internal Medicine, 2017, 46, 41-46.	1.0	21
106	Gender-related Differences in Management of Nonvalvular Atrial Fibrillation in an Asian Population. Korean Circulation Journal, 2018, 48, 519.	0.7	21
107	Alcohol Abstinence and the Risk of Atrial Fibrillation in Patients With Newly Diagnosed Type 2 Diabetes Mellitus: A Nationwide Population-Based Study. Diabetes Care, 2021, 44, 1393-1401.	4.3	21
108	High variability in bodyweight is associated with an increased risk of atrial fibrillation in patients with type 2 diabetes mellitus: a nationwide cohort study. Cardiovascular Diabetology, 2020, 19, 78.	2.7	20

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109	Validation of Adhesive Single-Lead ECG Device Compared with Holter Monitoring among Non-Atrial Fibrillation Patients. Sensors, 2021, 21, 3122.	2.1	20
110	Correlates and Prognosis of Early Recurrence After Catheter Ablation for Ventricular Tachycardia due to Structural Heart Disease. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 883-888.	2.1	19
111	Electrogram Analysis and Pacing Are Complimentary for Recognition of Abnormal Conduction and Far-Field Potentials During Substrate Mapping of Infarct-Related Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 874-881.	2.1	19
112	Non–Vitamin K Antagonist Oral Anticoagulants in Asian Patients With Supranormal Renal Function. Stroke, 2019, 50, 1480-1489.	1.0	19
113	Non–Vitamin K Antagonist Oral Anticoagulants in Patients With Atrial Fibrillation and Prior Gastrointestinal Bleeding. Stroke, 2021, 52, 511-520.	1.0	19
114	A prospective survey of the persistence of warfarin or NOAC in nonvalvular atrial fibrillation: a COmparison study of Drugs for symptom control and complication prEvention of Atrial Fibrillation (CODE-AF). Korean Journal of Internal Medicine, 2020, 35, 99-108.	0.7	19
115	Left ventricular dyssynchrony in pre-excitation syndrome: effect of accessory pathway location and reversibility after ablation therapy. Heart and Vessels, 2013, 28, 199-207.	0.5	18
116	Prognostic efficacy of platelet count in patients with nonvalvular atrial fibrillation. Heart Rhythm, 2019, 16, 197-203.	0.3	18
117	â€~Real-world' observational studies in arrhythmia research: data sources, methodology, and interpretation. A position document from European Heart Rhythm Association (EHRA), endorsed by Heart Rhythm Society (HRS), Asia-Pacific HRS (APHRS), and Latin America HRS (LAHRS). Europace, 2020, 22. 831-832.	0.7	18
118	Body Mass Index and Clinical Outcomes in Asian Patients With Atrial Fibrillation Receiving Oral Anticoagulation. Stroke, 2021, 52, 521-530.	1.0	18
119	Effect of palonosetron on the QTc interval in patients undergoing sevoflurane anaesthesia. British Journal of Anaesthesia, 2014, 112, 460-468.	1.5	17
120	Ganglionated plexi and ligament of Marshall ablation reduces atrial vulnerability and causes stellate ganglion remodeling in ambulatory dogs. Heart Rhythm, 2016, 13, 2083-2090.	0.3	17
121	Effectiveness and Safety of Direct Oral Anticoagulants in Relation to Temporal Changes in Their Use. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e005894.	0.9	17
122	Impact of Hemoglobin Levels and Their Dynamic Changes on the Risk of Atrial Fibrillation: A Nationwide Population-Based Study. Scientific Reports, 2020, 10, 6762.	1.6	17
123	Nonalcoholic fatty liver disease and the risk of atrial fibrillation stratified by body mass index: a nationwide population-based study. Scientific Reports, 2021, 11, 3737.	1.6	17
124	Stroke and systemic embolism in patients with atrial fibrillation and heart failure according to heart failure failure, 2021, 8, 1582-1589.	1.4	17
125	Stroke and Systemic Embolism and Other Adverse Outcomes of Heart Failure With Preserved and Reduced Ejection Fraction in Patients With Atrial Fibrillation (from the COmparison study of Drugs) Tj ETQq1 of Cardiology. 2020. 125. 68-75.	1 0.784314	rgBT_/Overlo
126	Complex Fractionated Electrograms and AF Nests in Vagally Mediated Atrial Fibrillation. PACE - Pacing	0.5	15
120	and Clinical Electrophysiology, 2010, 33, 1497-1503.	0.0	10

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127	Tachybradycardia in the isolated canine right atrium induced by chronic sympathetic stimulation and pacemaker current inhibition. American Journal of Physiology - Heart and Circulatory Physiology, 2010, 299, H634-H642.	1.5	15
128	Small conductance calcium-activated potassium current and the mechanism of atrial arrhythmia in mice with dysfunctional melanocyte-like cells. Heart Rhythm, 2016, 13, 1527-1535.	0.3	15
129	Comparison of Once-Daily Administration of Edoxaban and Rivaroxaban in Asian Patients with Atrial Fibrillation. Scientific Reports, 2019, 9, 6690.	1.6	15
130	Exercise and the Risk of Dementia in Patients with Newly Diagnosed Atrial Fibrillation: A Nationwide Population-Based Study. Journal of Clinical Medicine, 2021, 10, 3126.	1.0	15
131	Effect of alcohol consumption on the risk of adverse events in atrial fibrillation: from the COmparison study of Drugs for symptom control and complication prEvention of Atrial Fibrillation (CODE-AF) registry. Europace, 2021, 23, 548-556.	0.7	14
132	Genome-wide association study-based prediction of atrial fibrillation using artificial intelligence. Open Heart, 2022, 9, e001898.	0.9	14
133	Short-Term Autonomic Denervation of the Atria Using Botulinum Toxin. Korean Circulation Journal, 2010, 40, 387.	0.7	13
134	Early Parasympathetic Reinnervation Is Not Related to Reconnection of Major Branches of the Vagus Nerve after Heart Transplantation. Korean Circulation Journal, 2016, 46, 197.	0.7	13
135	Association between Î ³ -glutamyltransferase level and incidence of atrial fibrillation: A nationwide population-based study. International Journal of Cardiology, 2017, 245, 149-155.	0.8	13
136	Lifestyle is associated with atrial fibrillation development in patients with type 2 diabetes mellitus. Scientific Reports, 2021, 11, 4676.	1.6	13
137	Smoking Cessation after Diagnosis of New-Onset Atrial Fibrillation and the Risk of Stroke and Death. Journal of Clinical Medicine, 2021, 10, 2238.	1.0	13
138	Prevalence and Predictors of Clinically Relevant Atrial High-Rate Episodes in Patients with Cardiac Implantable Electronic Devices. Korean Circulation Journal, 2021, 51, 235.	0.7	13
139	Synchronicity of LV Contraction as a Determinant of LV Twist Mechanics. JACC: Cardiovascular Imaging, 2011, 4, 338-347.	2.3	12
140	Validation of Conventional Thromboembolic Risk Factors in a Korean Atrial Fibrillation Population ― Suggestion for a Novel Scoring System, CHA ₂ DS ₂ -VAK ―. Circulation Journal, 2018, 82, 2970-2975.	0.7	12
141	Reciprocal relationship between herpes zoster and cardiovascular diseases: A nationwide populationâ€based case–control study in Korea. Journal of Dermatology, 2018, 45, 1312-1318.	0.6	12
142	Impact of the Combinations of Allergic Diseases on Myocardial Infarction and Mortality. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 872-880.e4.	2.0	12
143	Efficacy and Safety of Oral Anticoagulants for Atrial Fibrillation Patients With Chronic Kidney Disease: A Systematic Review and Meta-Analysis. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	12
144	Delayed Afterdepolarization in Intact Canine Sinoatrial Node as a Novel Mechanism for Atrial Arrhythmia. Journal of Cardiovascular Electrophysiology, 2011, 22, 448-454.	0.8	11

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145	Cardiac Resynchronization Therapy and QRS Duration: Systematic Review, Meta-analysis, and Meta-regression. Journal of Korean Medical Science, 2015, 30, 24.	1.1	11
146	Comparison of Rhythm and Rate Control Strategies for Stroke Occurrence in a Prospective Cohort of Atrial Fibrillation Patients. Yonsei Medical Journal, 2018, 59, 258.	0.9	11
147	Design and simulation of novel laparoscopic renal denervation system: a feasibility study. International Journal of Hyperthermia, 2018, 35, 9-18.	1.1	11
148	Non-Vitamin K Antagonist Oral Anticoagulants in Patients with Atrial Fibrillation and Valvular Heart Disease. Journal of Clinical Medicine, 2019, 8, 1624.	1.0	11
149	Non-vitamin K antagonist oral anticoagulants in very elderly east Asians with atrial fibrillation: A nationwide population-based study. American Heart Journal, 2020, 229, 81-91.	1.2	11
150	Causal effects of atrial fibrillation on brain white and gray matter volume: a Mendelian randomization study. BMC Medicine, 2021, 19, 274.	2.3	11
151	Low Risk of Dementia in Patients With Newly Diagnosed Atrial Fibrillation and a Clustering of Healthy Lifestyle Behaviors: A Nationwide Populationâ€Based Cohort Study. Journal of the American Heart Association, 2022, 11, e023739.	1.6	11
152	Cardiac neural remodeling and its role in arrhythmogenesis. Heart Rhythm, 2010, 7, 1512-1513.	0.3	10
153	Reversibility of Atrioventricular Block According to Coronary Artery Disease: Results of a Retrospective Study. Korean Circulation Journal, 2012, 42, 816.	0.7	10
154	The Relevance of the Primary Prevention Criteria for Implantable Cardioverter Defibrillator Implantation in Korean Symptomatic Severe Heart Failure Patients. Korean Circulation Journal, 2012, 42, 173.	0.7	10
155	Better outcome of ablation for sustained outflow-tract ventricular tachycardia when tachycardia is inducible. Europace, 2015, 17, 1571.1-1579.	0.7	10
156	Risk of Atrial Fibrillation in Relation to the Time Course of Type 2 Diabetes Mellitus and Fasting Blood Glucose. American Journal of Cardiology, 2019, 124, 1881-1888.	0.7	10
157	Relationship between healthâ€related quality of life and blood pressure control in patients with uncontrolled hypertension. Journal of Clinical Hypertension, 2020, 22, 1415-1424.	1.0	10
158	Temporal Trends of Emergency Department Visits of Patients with Atrial Fibrillation: A Nationwide Population-Based Study. Journal of Clinical Medicine, 2020, 9, 1485.	1.0	10
159	Proton Pump Inhibitor Co-Therapy in Patients with Atrial Fibrillation Treated with Oral Anticoagulants and a Prior History of Upper Gastrointestinal Tract Bleeding. Cardiovascular Drugs and Therapy, 2022, 36, 679-689.	1.3	10
160	Impact of Non-Vitamin K Antagonist Oral Anticoagulants on the Change of Antithrombotic Regimens in Patients with Atrial Fibrillation Undergoing Percutaneous Coronary Intervention. Korean Circulation Journal, 2021, 51, 409.	0.7	10
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