Myung-Jin Cha

List of Publications by Year in descending order

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		201674	2	54184	
105	2,452	27		43	
papers	citations	h-index		g-index	
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108	108	108		3342	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	Clinical Implications of Heart Rate Control in Heart Failure With Atrial Fibrillation: Multi-Center Prospective Observation Registry (CODE-AF Registry). Frontiers in Cardiovascular Medicine, 2022, 9, 787869.	2.4	1
2	Impact of High-Dose Irradiation on Human iPSC-Derived Cardiomyocytes Using Multi-Electrode Arrays: Implications for the Antiarrhythmic Effects of Cardiac Radioablation. International Journal of Molecular Sciences, 2022, 23, 351.	4.1	14
3	Prevalence and Characteristics of Atrial Tachycardia From Noncoronary Aortic Cusp During Atrial Fibrillation Catheter Ablation. Korean Circulation Journal, 2022, 52, .	1.9	2
4	Surgical and Electrical Anatomy of the Inter-Nodal and Intra-Atrial Conduction System in the Heart. Journal of Chest Surgery, 2022, , .	0.5	1
5	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.	1.7	14
6	Comparative occurrence of ischemic stroke with the rhythm versus rate control strategy in a national prospective cohort of atrial fibrillation. Korean Journal of Internal Medicine, 2021, 36, 114-123.	1.7	1
7	Non–Vitamin K Antagonist Oral Anticoagulants in Patients With Atrial Fibrillation and Prior Gastrointestinal Bleeding. Stroke, 2021, 52, 511-520.	2.0	19
8	Stroke and systemic embolism in patients with atrial fibrillation and heart failure according to heart failure type. ESC Heart Failure, 2021, 8, 1582-1589.	3.1	17
9	Early Changes in Rat Heart After Highâ€Dose Irradiation: Implications for Antiarrhythmic Effects of Cardiac Radioablation. Journal of the American Heart Association, 2021, 10, e019072.	3.7	23
10	Feasibility study on stereotactic radiotherapy for total pulmonary vein isolation in a canine model. Scientific Reports, 2021, 11, 12369.	3.3	5
11	Time Course and Risk Factors of New-Onset Complete Atrioventricular Block After Transcatheter Aortic Valve Implantation. International Heart Journal, 2021, 62, 988-996.	1.0	2
12	Increased Risk of Atrial Fibrillation in Patients with Atopic Triad: A Nationwide Population-Based Study. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3422-3430.e5.	3.8	6
13	Tailored stereotactic radiotherapy technique using deep inspiration breath-hold to reduce stomach dose for cardiac radioablation. Radiation Oncology Journal, 2021, 39, 167-173.	1.5	7
14	Catheter ablation of atrial fibrillation in Korea: results from the Korean Heart Rhythm Society Ablation Registry for Atrial Fibrillation (KARA). International Journal of Arrhythmia, 2021, 22, .	0.6	1
15	Clinical impact of left atrial enlargement in Korean patients with atrial fibrillation. Scientific Reports, 2021, 11, 23808.	3.3	7
16	Bodyweight fluctuation is associated with increased risk of incident atrial fibrillation. Heart Rhythm, 2020, 17, 365-371.	0.7	32
17	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 1 (of Cardiology, 2020, 125, 68-75.	0.784314 1.6	rgBT/Overlock
18	Blood Pressure Variability and Incidence of New-Onset Atrial Fibrillation. Hypertension, 2020, 75, 309-315.	2.7	45

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19	Stretchable Lowâ€Impedance Nanocomposite Comprised of Ag–Au Core–Shell Nanowires and Pt Black for Epicardial Recording and Stimulation. Advanced Materials Technologies, 2020, 5, 1900768.	5.8	43
20	Oral Anticoagulation in Asian Patients With Atrial Fibrillation and a History of Intracranial Hemorrhage. Stroke, 2020, 51, 416-423.	2.0	42
21	Temporal trends of catheter ablation for patients with atrial fibrillation: A Korean nationwide populationâ€based study. Journal of Cardiovascular Electrophysiology, 2020, 31, 2616-2625.	1.7	6
22	Alcohol consumption and risk of atrial fibrillation in asymptomatic healthy adults. Heart Rhythm, 2020, 17, 2086-2092.	0.7	10
23	Relationship between dominant frequency, organization index, and left atrial size in patients with atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2020, 31, 3159-3165.	1.7	2
24	Zeroâ€fluoroscopy catheter ablation for atrial fibrillation: a transitional period experience. Journal of Arrhythmia, 2020, 36, 1061-1067.	1.2	12
25	Heart substructural dosimetric parameters and risk of cardiac events after definitive chemoradiotherapy for stage III non-small cell lung cancer. Radiotherapy and Oncology, 2020, 152, 126-132.	0.6	14
26	Temporal Trends of Emergency Department Visits of Patients with Atrial Fibrillation: A Nationwide Population-Based Study. Journal of Clinical Medicine, 2020, 9, 1485.	2.4	10
27	Effectiveness and Safety of Direct Oral Anticoagulants in Relation to Temporal Changes in Their Use. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e005894.	2.2	17
28	Differences in anticoagulation strategy and outcome in atrial fibrillation patients with chronic kidney disease: a CODE-AF registry study. International Journal of Arrhythmia, 2020, 21, .	0.6	1
29	Characteristics of symptom burden in atrial fibrillation with concomitant heart failure. International Journal of Arrhythmia, 2020, 21, .	0.6	1
30	Impact of Hemoglobin Levels and Their Dynamic Changes on the Risk of Atrial Fibrillation: A Nationwide Population-Based Study. Scientific Reports, 2020, 10, 6762.	3.3	17
31	Chromosomal abnormalities and atrial fibrillation and ischemic stroke incidence: a nationwide population-based study. Scientific Reports, 2020, 10, 15872.	3.3	7
32	Outcomes in relation to antithrombotic therapy among patients with atrial fibrillation after percutaneous coronary intervention. PLoS ONE, 2020, 15, e0240161.	2.5	2
33	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.	1.7	19
34	Indirect pathological indicators for cardiac sarcoidosis on endomyocardial biopsy. Journal of Pathology and Translational Medicine, 2020, 54, 396-410.	1.1	7
35	Current Anticoagulant Usage Patterns and Determinants in Korean Patients with Nonvalvular Atrial Fibrillation. Yonsei Medical Journal, 2020, 61, 120.	2.2	1
36	Visualization of left ventricular Purkinje fiber distribution using widefield optical coherence microscopy. International Journal of Clinical and Experimental Pathology, 2020, 13, 3013-3020.	0.5	2

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37	Increased risk of atrial fibrillation in patients with Behçet's disease: A nationwide population-based study. International Journal of Cardiology, 2019, 292, 106-111.	1.7	8
38	Direct Oral Anticoagulants in PatientsÂWith Atrial Fibrillation andÂLiverÂDisease. Journal of the American College of Cardiology, 2019, 73, 3295-3308.	2.8	95
39	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.	1.6	10
40	Non-Vitamin K Antagonist Oral Anticoagulants in Patients with Atrial Fibrillation and Valvular Heart Disease. Journal of Clinical Medicine, 2019, 8, 1624.	2.4	11
41	Extensive left atrial ablation was associated with exacerbation of left atrial stiffness and dyspnea. Journal of Cardiovascular Electrophysiology, 2019, 30, 2782-2789.	1.7	5
42	Effectiveness and Safety of Contemporary Oral Anticoagulants Among Asians With Nonvalvular Atrial Fibrillation. Stroke, 2019, 50, 2245-2249.	2.0	73
43	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.	1.7	25
44	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.	1.3	25
45	Non–Vitamin K Antagonist Oral Anticoagulants in Asian Patients With Supranormal Renal Function. Stroke, 2019, 50, 1480-1489.	2.0	19
46	Effectiveness and safety of non-vitamin K antagonist oral anticoagulants in octogenarian patients with non-valvular atrial fibrillation. PLoS ONE, 2019, 14, e0211766.	2.5	26
47	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.	2.2	56
48	In Regard to Gagliardi etÂal. International Journal of Radiation Oncology Biology Physics, 2019, 104, 219-220.	0.8	0
49	Antithrombotic Therapy in Patients With Atrial Fibrillation After Percutaneous Coronary Intervention During 2-Year Follow-Up, from a Nationwide Population Study. American Journal of Cardiology, 2019, 123, 1921-1926.	1.6	7
50	Validation of diagnostic codes of major clinical outcomes in a National Health Insurance database. International Journal of Arrhythmia, 2019, 20, .	0.6	73
51	Association between Atrial Fibrillation, Myocardial Infarction, Heart Failure and Mortality in Patients with Nontuberculous Mycobacterial Infection: a nationwide population-based study. Scientific Reports, 2019, 9, 15503.	3.3	4
52	Effectiveness and Safety of Direct Oral Anticoagulant for Secondary Prevention in Asians with Atrial Fibrillation. Journal of Clinical Medicine, 2019, 8, 2228.	2.4	24
53	Fluctuating renal function and the risk of incident atrial fibrillation: a nationwide population-based study. Scientific Reports, 2019, 9, 18055.	3.3	4
54	Prognostic efficacy of platelet count in patients with nonvalvular atrial fibrillation. Heart Rhythm, 2019, 16, 197-203.	0.7	18

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55	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.	2.8	23
56	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.	2.5	22
57	Ankylosing spondylitis: A novel risk factor for atrial fibrillation — A nationwide population-based study. International Journal of Cardiology, 2019, 275, 77-82.	1.7	31
58	Focused Update of 2016 Korean Society of Heart Failure Guidelines for the Management of Chronic Heart Failure. International Journal of Heart Failure, 2019, $1,4$.	2.7	45
59	Increased risk of atrial fibrillation in patients with inflammatory bowel disease: A nationwide population-based study. World Journal of Gastroenterology, 2019, 25, 2788-2798.	3.3	41
60	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.	1.9	45
61	Atrial Innervation Patterns of Intrinsic Cardiac Autonomic Nerves. Journal of Korean Medical Science, 2018, 33, e253.	2.5	3
62	Unsolved Questions on the Anatomy of the Ventricular Conduction System. Korean Circulation Journal, 2018, 48, 1081.	1.9	17
63	Mortality and causes of death in patients with atrial fibrillation: A nationwide population-based study. PLoS ONE, 2018, 13, e0209687.	2.5	108
64	CHA2DS2-VASc score predicts exercise intolerance in young and middle-aged male patients with asymptomatic atrial fibrillation. Scientific Reports, 2018, 8, 18039.	3.3	1
65	Increased Risk of Atrial Fibrillation in the Early Period after Herpes Zoster Infection: a Nationwide Population-based Case-control Study. Journal of Korean Medical Science, 2018, 33, e160.	2.5	8
66	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.	1.6	12
67	Current Understanding on Mechanisms Leading to Atrial Fibrillation. Korean Circulation Journal, 2018, 48, 170.	1.9	O
68	Prevalence of Non-valvular Atrial Fibrillation Based on Geographical Distribution and Socioeconomic Status in the Entire Korean Population. Korean Circulation Journal, 2018, 48, 622.	1.9	28
69	Comparison of Rhythm and Rate Control Strategies for Stroke Occurrence in a Prospective Cohort of Atrial Fibrillation Patients. Yonsei Medical Journal, 2018, 59, 258.	2.2	11
70	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.	1.7	47
71	Gender-related Differences in Management of Nonvalvular Atrial Fibrillation in an Asian Population. Korean Circulation Journal, 2018, 48, 519.	1.9	21
72	Reciprocal relationship between herpes zoster and cardiovascular diseases: A nationwide populationâ€based case–control study in Korea. Journal of Dermatology, 2018, 45, 1312-1318.	1.2	12

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73	2018 KHRS Guidelines for Stroke Prevention Therapy in Korean Patients with Nonvalvular Atrial Fibrillation. Korean Journal of Medicine, 2018, 93, 87-109.	0.3	8
74	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.	1.7	150
75	Cirrhosis is a risk factor for atrial fibrillation: A nationwide, populationâ€based study. Liver International, 2017, 37, 1660-1667.	3.9	54
76	Comparison between local and systemic injection of adenosine for detecting dormant conduction after PV isolation. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 762-769.	1.2	4
77	Atrial fibrillation risk in metabolically healthy obesity: A nationwide population-based study. International Journal of Cardiology, 2017, 240, 221-227.	1.7	59
78	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.	0.7	62
79	Effectiveness and Safety of Non-Vitamin K Antagonist Oral Anticoagulants in Asian Patients With Atrial Fibrillation. Stroke, 2017, 48, 3040-3048.	2.0	117
80	Increased Risk of Atrial Fibrillation and Thromboembolism in Patients with Severe Psoriasis: a Nationwide Population-based Study. Scientific Reports, 2017, 7, 9973.	3.3	37
81	Association between \hat{I}^3 -glutamyltransferase level and incidence of atrial fibrillation: A nationwide population-based study. International Journal of Cardiology, 2017, 245, 149-155.	1.7	13
82	Proteinuria Detected by Urine Dipstick Test as a Risk Factor for Atrial Fibrillation: A Nationwide Population-Based Study. Scientific Reports, 2017, 7, 6324.	3.3	22
83	Association between red cell distribution width and thromboembolic events in patients with atrial fibrillation. European Journal of Internal Medicine, 2017, 46, 41-46.	2.2	21
84	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.	1.9	37
85	Prognostic Implication of the QRS Axis and its Association with Myocardial Scarring in Patients with Left Bundle Branch Block. Korean Circulation Journal, 2017, 47, 263.	1.9	5
86	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.	1.6	38
87	Prognostic power of global 2D strain according to left ventricular ejection fraction in patients with ST elevation myocardial infarction. PLoS ONE, 2017, 12, e0174160.	2.5	9
88	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.	2.5	71
89	Echocardiographic Predictors for Left Ventricular Remodeling after Acute ST Elevation Myocardial Infarction with Low Risk Group: Speckle Tracking Analysis. Journal of Cardiovascular Imaging, 2016, 24, 128.	0.8	12
90	Patient Characteristics and the Incidence of Radiation-induced Dermatitis Following Radiofrequency Catheter Ablation. Korean Circulation Journal, 2016, 46, 646.	1.9	6

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91	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.	1.7	62
92	Nonalcoholic Fatty Liver Disease Is Associated With Coronary Artery Calcification Development: A Longitudinal Study. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3134-3143.	3.6	49
93	Underweight is a risk factor for atrial fibrillation: A nationwide population-based study. International Journal of Cardiology, 2016, 215, 449-456.	1.7	96
94	Impact of smoking status on clinical outcomes after successful chronic total occlusion intervention: Korean national registry of CTO intervention. Catheterization and Cardiovascular Interventions, 2016, 87, 1050-1062.	1.7	6
95	Paced QRS duration and myocardial scar amount: predictors of long-term outcome of right ventricular apical pacing. Heart and Vessels, 2016, 31, 1131-1139.	1.2	29
96	Cardiac Resynchronization Therapy and QRS Duration: Systematic Review, Meta-analysis, and Meta-regression. Journal of Korean Medical Science, 2015, 30, 24.	2.5	11
97	The Theory of Relativity in E (ectopy) and C (coupling): Who Will Prove It?. Korean Circulation Journal, 2015, 45, 273.	1.9	0
98	Cost-effectiveness of coronary CT angiography in patients with chest pain: Comparison with myocardial single photon emission tomography. Journal of Cardiovascular Computed Tomography, 2015, 9, 428-437.	1.3	23
99	Effects of Low-Intensity Autonomic Nerve Stimulation on Atrial Electrophysiology. Korean Circulation Journal, 2014, 44, 243.	1.9	3
100	Prognostic Implication of QRS Variability during Hospitalization in Patients with Acute Decompensated Heart Failure. Korean Circulation Journal, 2014, 44, 22.	1.9	0
101	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.	1.6	37
102	Under-Utilization of Donor Hearts in the Initial Era of the Heart Transplant Program in Korea. Circulation Journal, 2013, 77, 2056-2063.	1.6	12
103	The Relationship Between Pericardial Fat and Atrial Fibrillation. Journal of Atrial Fibrillation, 2013, 5, 676.	0.5	2
104	Thromboembolic Risk Evaluation in Patients with Atrial Fibrillation Using a Modified CHADS ₂ Scoring System. Journal of Cardiovascular Electrophysiology, 2012, 23, 155-162.	1.7	9
105	One-Week Dynamic Changes in Cardiac Proteomes After Cardiac Radioablation in Experimental Rat Model. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	3