

# Hong Euy Lim

## List of Publications by Year in descending order

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Version: 2024-02-01

88  
papers

2,167  
citations

257101

24  
h-index

253896

43  
g-index

89  
all docs

89  
docs citations

89  
times ranked

3329  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study-based prediction of atrial fibrillation using artificial intelligence. <i>Open Heart</i> , 2022, 9, e001898.	0.9	14
2	Does isolation of the left atrial posterior wall using cryoballoon ablation improve clinical outcomes in patients with persistent atrial fibrillation? A prospective randomized controlled trial. <i>Europace</i> , 2022, 24, 1093-1101.	0.7	25
3	Esophageal Endoscopy after High-power and Short-duration Ablation in Atrial Fibrillation Patients. <i>Korean Circulation Journal</i> , 2021, 51, 154.	0.7	4
4	Association of pericardial adipose tissue with left ventricular structure and function: a region-specific effect?. <i>Cardiovascular Diabetology</i> , 2021, 20, 26.	2.7	15
5	Ethnic similarities in genetic polymorphisms associated with atrial fibrillation: Far East Asian vs European populations. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13584.	1.7	2
6	Does merged three-dimensional mapping improve contact force and long-term procedure outcome in atrial fibrillation ablation? (MICRO-AF study): a prospective randomized controlled study. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 3431-3438.	0.7	1
7	Real-world evidence on the strategy of olmesartan-based triple single-pill combination in Korean hypertensive patients: a prospective, multicenter, observational study (RESOLVE-PRO). <i>Clinical Hypertension</i> , 2021, 27, 21.	0.7	6
8	Impact of Catheter Ablation on Sleep Quality and Relationship Between Sleep Stability and Recurrence of Paroxysmal Atrial Fibrillation After Successful Ablation: 24-Hour Holter-Based Cardiopulmonary Coupling Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e017016.	1.6	7
9	Efficacy of high-power and short-duration ablation in patients with atrial fibrillation: a prospective randomized controlled trial. <i>Europace</i> , 2020, 22, 1495-1501.	0.7	43
10	Atrial Fibrillation as a Risk Factor for Major Adverse Cardiac and Cerebrovascular Events after Non-cardiac Surgery. <i>Korean Circulation Journal</i> , 2020, 50, 160.	0.7	0
11	Association between epicardial adipose tissue and embolic stroke after catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2209-2216.	0.8	9
12	A Genetic Risk Score for Atrial Fibrillation Predicts the Response to Catheter Ablation. <i>Korean Circulation Journal</i> , 2019, 49, 338.	0.7	24
13	2018 Korean Guideline of Atrial Fibrillation Management. <i>Korean Circulation Journal</i> , 2018, 48, 1033.	0.7	108
14	Feasibility of intracardiac echocardiography imaging from the left superior pulmonary vein for left atrial appendage occlusion. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1571-1579.	0.7	21
15	Oral Anticoagulants for Atrial Fibrillation Patients with Active Cancer. <i>Korean Circulation Journal</i> , 2018, 48, 433.	0.7	0
16	Variants of Brugada Syndrome and Early Repolarization Syndrome: An Expanded Concept of J-wave Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 162-174.	0.5	3
17	Influence of Sex on the Association Between Epicardial Adipose Tissue and Left Atrial Transport Function in Patients With Atrial Fibrillation: A Multislice Computed Tomography Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	16
18	Changes in Left Atrial Transport Function in Patients Who Maintained Sinus Rhythm After Successful Radiofrequency Catheter Ablation for Atrial Fibrillation: A 1-Year Follow-Up Multislice Computed Tomography Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 167-176.	0.8	11

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19	Impact of vasomotion type on prognosis of coronary artery spasm induced by acetylcholine provocation test of left coronary artery. <i>Atherosclerosis</i> , 2017, 257, 195-200.	0.4	17
20	Does Type D Personality Impact on the Prognosis of Patients Who Underwent Catheter Ablation for Atrial Fibrillation? A 1-Year Follow-Up Study. <i>Psychiatry Investigation</i> , 2017, 14, 281.	0.7	7
21	Impact of Angiotensin Converting Enzyme Inhibitor versus Angiotensin Receptor Blocker on Incidence of New-Onset Diabetes Mellitus in Asians. <i>Yonsei Medical Journal</i> , 2016, 57, 180.	0.9	9
22	Effects of Angiotensin-II Receptor Blocker on Inhibition of Thrombogenicity in a Canine Atrial Fibrillation Model. <i>Korean Circulation Journal</i> , 2016, 46, 335.	0.7	6
23	Target-organ damage and incident hypertension. <i>Journal of Hypertension</i> , 2016, 34, 524-531.	0.3	8
24	Percutaneous Retrieval of Dislodged Left Atrial Appendage Occlusion Devices through the Transseptal Approach. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 903-906.	0.5	5
25	Aortaâ€™Right Atrial Tunnel. <i>Circulation</i> , 2016, 133, e454-7.	1.6	8
26	Adjusted Left Atrial Emptying Fraction as a Predictor of Procedural Outcome after Catheter Ablation for Atrial Fibrillation. <i>Texas Heart Institute Journal</i> , 2015, 42, 216-225.	0.1	6
27	The Korean Heart Rhythm Society's 2014 Statement on Antithrombotic Therapy for Patients with Nonvalvular Atrial Fibrillation: Korean Heart Rhythm Society. <i>Korean Circulation Journal</i> , 2015, 45, 9.	0.7	34
28	Feasibility and accuracy of a new mobile electrocardiography device, ER-2000Â®, in the diagnosis of arrhythmia. <i>Journal of Arrhythmia</i> , 2015, 31, 201-209.	0.5	2
29	Gap junction remodelling by chronic pressure overload is related to the increased susceptibility to atrial fibrillation in rat heart. <i>Europace</i> , 2015, 17, 655-663.	0.7	20
30	Sodium Excretion and Cardiovascular Structure and Function in the Nonhypertensive Population: The Korean Genome and Epidemiology Study. <i>American Journal of Hypertension</i> , 2015, 28, 1010-1016.	1.0	11
31	Benefit of implantable cardioverter-defibrillator therapy after generator replacement in patients with Brugada syndrome. <i>International Journal of Cardiology</i> , 2015, 187, 340-344.	0.8	7
32	Interatrial septal thickness is associated with the extent of left atrial complex fractionated atrial electrograms and acute procedural outcome in patients with persistent atrial fibrillation. <i>Europace</i> , 2015, 17, 1700-7.	0.7	13
33	Does isolation of the left atrial posterior wall improve clinical outcomes after radiofrequency catheter ablation for persistent atrial fibrillation?. <i>International Journal of Cardiology</i> , 2015, 181, 277-283.	0.8	110
34	The protective effect of heat shock protein 70 (Hsp70) in atrial fibrillation in various cardiomyopathy conditions. <i>Heart and Vessels</i> , 2015, 30, 379-385.	0.5	7
35	Absolute change in fasting plasma glucose over 12months is associated with 2-year and 5-year major adverse cardiovascular events in patients with drug-eluting stent implants. <i>International Journal of Cardiology</i> , 2015, 179, 146-152.	0.8	7
36	Non-alcoholic fatty liver disease, metabolic syndrome and subclinical cardiovascular changes in the general population. <i>Heart</i> , 2014, 100, 938-943.	1.2	86

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37	Does the amount of atrial mass reduction improve clinical outcomes after radiofrequency catheter ablation for long-standing persistent atrial fibrillation? Comparison between linear ablation and defragmentation. <i>International Journal of Cardiology</i> , 2014, 171, 37-43.	0.8	23
38	Visceral adiposity and skeletal muscle mass are independently and synergistically associated with left ventricular structure and function: The Korean Genome and Epidemiology Study. <i>International Journal of Cardiology</i> , 2014, 176, 951-955.	0.8	21
39	Results of a 14-Week, Multicenter, Prospective, Randomized, Open-Label, Noninferiority Clinical Trial Comparing the Antihypertensive Effect and Edema Incidence of Lacidipine and Amlodipine in Older Korean Patients with Mild-to-Moderate Hypertension. <i>Current Therapeutic Research</i> , 2013, 74, 54-61.	0.5	5
40	Intra-procedural imaging of the left atrium and pulmonary veins with rotational angiography: a comparison of anatomy obtained by pre-procedural cardiac computed tomography and trans-thoracic echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1423-1432.	0.7	3
41	Effects of Iatrogenic Myocardial Injury on Coronary Microvascular Function in Patients Undergoing Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 318-326.	2.1	17
42	Distressed personality without a partner enhances the risk of depression in patients with coronary heart disease. <i>Asia-Pacific Psychiatry</i> , 2013, 5, 284-292.	1.2	4
43	Obesity phenotype and incident hypertension. <i>Journal of Hypertension</i> , 2013, 31, 145-151.	0.3	80
44	Characteristics and Outcomes of Atrial Tachycardia Originating from the Sinus Venosus during Catheter Ablation of Atrial Fibrillation. <i>Korean Circulation Journal</i> , 2013, 43, 29.	0.7	2
45	Inadvertently Developed Ventricular Fibrillation during Electrophysiologic Study and Catheter Ablation: Incidence, Cause, and Prognosis. <i>Korean Circulation Journal</i> , 2013, 43, 474.	0.7	4
46	Prediction of Long-Term Outcomes of Catheter Ablation of Persistent Atrial Fibrillation by Parameters of Preablation DC Cardioversion. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 1165-1170.	0.8	27
47	Characteristics of Type D personality in Korean adolescents. <i>European Child and Adolescent Psychiatry</i> , 2012, 21, 699-706.	2.8	9
48	A simplified method to determine left atrial volume and transport function using multi-slice computed tomography in patients with atrial fibrillation: comparison with transthoracic echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1205-1216.	0.7	8
49	Circadian and Seasonal Variations of Ventricular Tachyarrhythmias in Patients with Early Repolarization Syndrome and Brugada Syndrome: Analysis of Patients with Implantable Cardioverter Defibrillator. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 757-763.	0.8	38
50	Comparison of voltage map-guided left atrial anterior wall ablation versus left lateral mitral isthmus ablation in patients with persistent atrial fibrillation. <i>Heart Rhythm</i> , 2011, 8, 199-206.	0.3	94
51	Assessment of the Type D Personality Construct in the Korean Population: A Validation Study of the Korean DS14. <i>Journal of Korean Medical Science</i> , 2011, 26, 116.	1.1	101
52	Improved Endothelial Function in Patients with Atrial Fibrillation through Maintenance of Sinus Rhythm by Successful Catheter Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 376-382.	0.8	52
53	Total and Interatrial Epicardial Adipose Tissues Are Independently Associated With Left Atrial Remodeling in Patients With Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 647-655.	0.8	111
54	Impaired Transport Function of the Left Atrium in Patients with Lone Paroxysmal Atrial Fibrillation. <i>Echocardiography</i> , 2011, 28, 44-51.	0.3	9

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55	Early Abnormalities of Cardiovascular Structure and Function in Middle-Aged Korean Adults With Prehypertension: The Korean Genome Epidemiology Study. <i>American Journal of Hypertension</i> , 2011, 24, 218-224.	1.0	27
56	Impaired transport function of the left atrium and left atrial appendage in cryptogenic stroke patients with atrial septal aneurysm and without patent foramen ovale. <i>European Journal of Echocardiography</i> , 2011, 12, 140-147.	2.3	16
57	Cardiac metastasis of bladder cancer presented as mimicking ST-segment elevation myocardial infarction. <i>European Heart Journal</i> , 2011, 32, 40-40.	1.0	14
58	Role of Residual Potentials Inside Circumferential Pulmonary Veins Ablation Lines in the Recurrence of Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 959-965.	0.8	5
59	Clinical Significance of Early Recurrences of Atrial Tachycardia After Atrial Fibrillation Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 1331-1337.	0.8	62
60	Atrial activation time and pattern of linear triple-site vs. single-site atrial pacing after cardioversion in patients with atrial fibrillation. <i>Europace</i> , 2010, 12, 508-516.	0.7	10
61	Chronic Frequent Premature Ventricular Complexes Originating From Right and Non-Right Ventricular Outflow Tracts Change in Left Ventricular Function After Radiofrequency Catheter Ablation. <i>International Heart Journal</i> , 2010, 51, 388-393.	0.5	13
62	Clinical Value of Serum Uric Acid in Patients with Suspected Coronary Artery Disease. <i>Korean Journal of Internal Medicine</i> , 2010, 25, 21.	0.7	15
63	Coexisting Idiopathic Left Ventricular Tachycardia and Atrioventricular Reentrant Tachycardia in a Patient with Wolff-Parkinson-White Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, 265-268.	0.5	4
64	Catheter ablation of atrial fibrillation via superior approach in patients with interruption of the inferior vena cava. <i>Heart Rhythm</i> , 2009, 6, 174-179.	0.3	53
65	Impact of Obstructive Sleep Apnea on the Atrial Electromechanical Activation Time. <i>Circulation Journal</i> , 2009, 73, 249-255.	0.7	15
66	Alterations in left ventricular function assessed by two-dimensional speckle tracking echocardiography and the clinical utility of cardiac troponin I in survivors of high-voltage electrical injury. <i>Critical Care Medicine</i> , 2009, 37, 1282-1287.	0.4	19
67	Carotid atherosclerosis and heart rate variability in ischemic stroke. <i>Clinical Autonomic Research</i> , 2008, 18, 355-357.	1.4	24
68	Brugada-Like ST-Segment Abnormalities Associated with Myocardial Involvement of Hematologic Diseases. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 761-764.	0.5	5
69	Is Empirical Four Pulmonary Vein Isolation Necessary for Focally Triggered Paroxysmal Atrial Fibrillation? Comparison of Selective Pulmonary Vein Isolation Versus Empirical Four Pulmonary Vein Isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 473-479.	0.8	19
70	Impact of Obstructive Sleep Apnea on Left Ventricular Diastolic Function. <i>American Journal of Cardiology</i> , 2008, 101, 1663-1668.	0.7	65
71	Both Purkinje Cells and Left Ventricular Posteroseptal Reentry Contribute to the Maintenance of Ventricular Fibrillation in Open-Chest Dogs and Swine Effects of Catheter Ablation and the Ventricular Cut-and-Sew Operation. <i>Circulation Journal</i> , 2008, 72, 1185-1192.	0.7	36
72	Prognostic Implication of the Left Atrial Appendage Mechanical Reserve After Cardioversion of Atrial Fibrillation. <i>Circulation Journal</i> , 2008, 72, 256-261.	0.7	13

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73	Hybrid Epicardial and Endocardial Ablation of Persistent or Permanent Atrial Fibrillation: A New Approach for Difficult Cases. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 917-923.	0.8	88
74	Collagen plug device-related femoral artery complication visualized by femoral angiography. <i>International Journal of Cardiology</i> , 2006, 106, 128-129.	0.8	0
75	Acute myocarditis associated with cardiac amyloidosis manifesting as transient complete atrioventricular block and slow ventricular tachycardia. <i>International Journal of Cardiology</i> , 2006, 109, 395-397.	0.8	9
76	Epicardial Ablation of Ventricular Tachycardia Associated with Isolated Ventricular Noncompaction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 797-799.	0.5	27
77	Electrocardiographic Manifestations of Cardiac Metastasis in Lung Cancer. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 1019-1021.	0.5	3
78	Role of the Posterior Papillary Muscle and Purkinje Potentials in the Mechanism of Ventricular Fibrillation in Open Chest Dogs and Swine: Effects of Catheter Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 777-783.	0.8	74
79	Electroanatomic Characteristics of Atrial Premature Beats Triggering Atrial Fibrillation in Patients with Persistent Versus Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 818-824.	0.8	41
80	Torsade de pointes induced by short-term oral amiodarone therapy. <i>Europace</i> , 2006, 8, 1051-1053.	0.7	22
81	Atrial tachycardia originating from the coronary sinus ostium dissociated with fibrillatory activity inside persistent left superior vena cava. <i>Heart Rhythm</i> , 2005, 2, 333.	0.3	2
82	Aortic pulse wave velocity as an independent marker of coronary artery disease. <i>Blood Pressure</i> , 2004, 13, 369-375.	0.7	51
83	Early Assessment of Myocardial Contractility by Contrast-Enhanced Magnetic Resonance ceMRI Imaging after Revascularization in Acute Myocardial Infarction AMI. <i>Korean Journal of Internal Medicine</i> , 2004, 19, 213-219.	0.7	1
84	Assessment of coronary flow reserve with transthoracic Doppler echocardiography: comparison with intracoronary Doppler method. <i>Journal of Korean Medical Science</i> , 2000, 15, 139.	1.1	11
85	Assessment of Coronary Flow Reserve with Transthoracic Doppler Echocardiography: Comparison Among Adenosine, Standard-Dose Dipyridamole, and High-Dose Dipyridamole. <i>Journal of the American Society of Echocardiography</i> , 2000, 13, 264-270.	1.2	74
86	Pylephlebitis Associated With Appendicitis. <i>Korean Journal of Internal Medicine</i> , 1999, 14, 73-76.	0.7	21
87	Mercury inhalation poisoning and acute lung injury. <i>Korean Journal of Internal Medicine</i> , 1998, 13, 127-130.	0.7	36
88	A Case of Wegener's Granulomatosis Complicated by Diffuse Pulmonary Hemorrhage and Thrombotic Thrombocytopenic Purpura. <i>Korean Journal of Internal Medicine</i> , 1998, 13, 68-71.	0.7	12