

Hong Euy Lim

List of Publications by Year in descending order

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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	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
2	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
3	2018 Korean Guideline of Atrial Fibrillation Management. <i>Korean Circulation Journal</i> , 2018, 48, 1033.	0.7	108
4	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
5	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
6	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
7	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
8	Obesity phenotype and incident hypertension. <i>Journal of Hypertension</i> , 2013, 31, 145-151.	0.3	80
9	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
10	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
11	Impact of Obstructive Sleep Apnea on Left Ventricular Diastolic Function. <i>American Journal of Cardiology</i> , 2008, 101, 1663-1668.	0.7	65
12	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
13	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
14	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
15	Aortic pulse wave velocity as an independent marker of coronary artery disease. <i>Blood Pressure</i> , 2004, 13, 369-375.	0.7	51
16	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
17	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
18	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

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19	Mercury inhalation poisoning and acute lung injury. Korean Journal of Internal Medicine, 1998, 13, 127-130.	0.7	36
20	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. Circulation Journal, 2008, 72, 1185-1192.	0.7	36
21	The Korean Heart Rhythm Society's 2014 Statement on Antithrombotic Therapy for Patients with Nonvalvular Atrial Fibrillation: Korean Heart Rhythm Society. Korean Circulation Journal, 2015, 45, 9.	0.7	34
22	Epicardial Ablation of Ventricular Tachycardia Associated with Isolated Ventricular Noncompaction. PACE - Pacing and Clinical Electrophysiology, 2006, 29, 797-799.	0.5	27
23	Early Abnormalities of Cardiovascular Structure and Function in Middle-Aged Korean Adults With Prehypertension: The Korean Genome Epidemiology Study. American Journal of Hypertension, 2011, 24, 218-224.	1.0	27
24	Prediction of Long-Term Outcomes of Catheter Ablation of Persistent Atrial Fibrillation by Parameters of Preablation DC Cardioversion. Journal of Cardiovascular Electrophysiology, 2012, 23, 1165-1170.	0.8	27
25	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. Europace, 2022, 24, 1093-1101.	0.7	25
26	Carotid atherosclerosis and heart rate variability in ischemic stroke. Clinical Autonomic Research, 2008, 18, 355-357.	1.4	24
27	A Genetic Risk Score for Atrial Fibrillation Predicts the Response to Catheter Ablation. Korean Circulation Journal, 2019, 49, 338.	0.7	24
28	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. International Journal of Cardiology, 2014, 171, 37-43.	0.8	23
29	Torsade de pointes induced by short-term oral amiodarone therapy. Europace, 2006, 8, 1051-1053.	0.7	22
30	Visceral adiposity and skeletal muscle mass are independently and synergistically associated with left ventricular structure and function: The Korean Genome and Epidemiology Study. International Journal of Cardiology, 2014, 176, 951-955.	0.8	21
31	Feasibility of intracardiac echocardiography imaging from the left superior pulmonary vein for left atrial appendage occlusion. International Journal of Cardiovascular Imaging, 2018, 34, 1571-1579.	0.7	21
32	Pylephlebitis Associated With Appendicitis. Korean Journal of Internal Medicine, 1999, 14, 73-76.	0.7	21
33	Gap junction remodelling by chronic pressure overload is related to the increased susceptibility to atrial fibrillation in rat heart. Europace, 2015, 17, 655-663.	0.7	20
34	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. Journal of Cardiovascular Electrophysiology, 2008, 19, 473-479.	0.8	19
35	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. Critical Care Medicine, 2009, 37, 1282-1287.	0.4	19
36	Effects of Iatrogenic Myocardial Injury on Coronary Microvascular Function in Patients Undergoing Radiofrequency Catheter Ablation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 318-326.	2.1	17

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37	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
38	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
39	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
40	Impact of Obstructive Sleep Apnea on the Atrial Electromechanical Activation Time. <i>Circulation Journal</i> , 2009, 73, 249-255.	0.7	15
41	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
42	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
43	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
44	Genome-wide association study-based prediction of atrial fibrillation using artificial intelligence. <i>Open Heart</i> , 2022, 9, e001898.	0.9	14
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
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	Characteristics of Type D personality in Korean adolescents. <i>European Child and Adolescent Psychiatry</i> , 2012, 21, 699-706.	2.8	9
56	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
57	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
58	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
59	Target-organ damage and incident hypertension. <i>Journal of Hypertension</i> , 2016, 34, 524-531.	0.3	8
60	Aorta-Right Atrial Tunnel. <i>Circulation</i> , 2016, 133, e454-7.	1.6	8
61	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
62	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
63	Absolute change in fasting plasma glucose over 12 months 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
64	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
65	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
66	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
67	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
68	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
69	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
70	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
71	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
72	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

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73	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
74	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
75	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
76	Esophageal Endoscopy after High-power and Short-duration Ablation in Atrial Fibrillation Patients. <i>Korean Circulation Journal</i> , 2021, 51, 154.	0.7	4
77	Electrocardiographic Manifestations of Cardiac Metastasis in Lung Cancer. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 1019-1021.	0.5	3
78	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
79	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
80	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
81	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
82	Feasibility and accuracy of a new mobile electrocardiography device, ER-2000 [®] , in the diagnosis of arrhythmia. <i>Journal of Arrhythmia</i> , 2015, 31, 201-209.	0.5	2
83	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
84	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
85	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
86	Collagen plug device-related femoral artery complication visualized by femoral angiography. <i>International Journal of Cardiology</i> , 2006, 106, 128-129.	0.8	0
87	Oral Anticoagulants for Atrial Fibrillation Patients with Active Cancer. <i>Korean Circulation Journal</i> , 2018, 48, 433.	0.7	0
88	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