

Hsuan-Ming Tsao

List of Publications by Year in descending order

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49
papers

3,862
citations

172457

29
h-index

233421

45
g-index

50
all docs

50
docs citations

50
times ranked

3929
citing authors

#	ARTICLE	IF	CITATIONS
1	2012 HRS/EHRA/ECAS Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Recommendations for Patient Selection, Procedural Techniques, Patient Management and Follow-up, Definitions, Endpoints, and Research Trial Design. <i>Heart Rhythm</i> , 2012, 9, 632-696.e21.	0.7	1,541
2	Acquired Pulmonary Vein Stenosis after Radiofrequency Catheter Ablation of Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 887-892.	1.7	191
3	Pulmonary Vein Dilation in Patients with Atrial Fibrillation: Detection by Magnetic Resonance Imaging. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 809-813.	1.7	155
4	The Efficacy of Inducibility and Circumferential Ablation with Pulmonary Vein Isolation in Patients with Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 607-611.	1.7	139
5	Morphologic Remodeling of Pulmonary Veins and Left Atrium after Catheter Ablation of Atrial Fibrillation: Insight from Long-Term Follow-Up of Three-Dimensional Magnetic Resonance Imaging. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 7-12.	1.7	126
6	Quantitative Analysis of Quantity and Distribution of Epicardial Adipose Tissue Surrounding the Left Atrium in Patients With Atrial Fibrillation and Effect of Recurrence After Ablation. <i>American Journal of Cardiology</i> , 2011, 107, 1498-1503.	1.6	120
7	Morphologic Characteristics of the Left Atrial Appendage, Roof, and Septum: Implications for the Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 951-956.	1.7	118
8	Role of Right Middle Pulmonary Vein in Patients with Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 1353-1357.	1.7	112
9	Anatomic Relationship of the Esophagus and Left Atrium. <i>Chest</i> , 2005, 128, 2581-2587.	0.8	104
10	Cardiovascular Imaging in the Management of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2006, 48, 2077-2084.	2.8	99
11	Risk and prediction of dementia in patients with atrial fibrillation " A nationwide population-based cohort study. <i>International Journal of Cardiology</i> , 2015, 199, 25-30.	1.7	87
12	Prognostic Implications of the High-Sensitive C-Reactive Protein in the Catheter Ablation of Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2010, 105, 495-501.	1.6	85
13	Predicting factors for atrial fibrillation acute termination during catheter ablation procedures: Implications for catheter ablation strategy and long-term outcome. <i>Heart Rhythm</i> , 2009, 6, 311-318.	0.7	69
14	Aging Dilates Atrium and Pulmonary Veins. <i>Chest</i> , 2008, 133, 190-196.	0.8	68
15	The Impact of Age on the Electroanatomical Characteristics and Outcome of Catheter Ablation in Patients with Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 966-972.	1.7	59
16	The Important Role of Pulmonary Vein Carina Ablation as an Adjunct to Circumferential Pulmonary Vein Isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 593-598.	1.7	58
17	Epicardial Adipose Tissue Thickness and Ablation Outcome of Atrial Fibrillation. <i>PLoS ONE</i> , 2013, 8, e74926.	2.5	56
18	Induced Atrial Tachycardia After Circumferential Pulmonary Vein Isolation of Paroxysmal Atrial Fibrillation: Electrophysiological Characteristics and Impact of Catheter Ablation on the Follow-Up Results. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 388-394.	1.7	54

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19	The Role of Left Atrial Muscular Bundles in Catheter Ablation of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2007, 50, 964-973.	2.8	47
20	Hyperuricemia and the risk of ischemic stroke in patients with atrial fibrillation – Could it refine clinical risk stratification in AF?. <i>International Journal of Cardiology</i> , 2014, 170, 344-349.	1.7	47
21	Radiofrequency catheter ablation of ventricular arrhythmias originating from the continuum between the aortic sinus of Valsalva and the left ventricular summit: Electrocardiographic characteristics and correlative anatomy. <i>Heart Rhythm</i> , 2016, 13, 111-121.	0.7	47
22	Predictors and Characteristics of Multiple (More Than 2) Catheter Ablation Procedures for Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 1048-1056.	1.7	44
23	Evaluation of pulmonary vein stenosis after catheter ablation of atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2002, 6, 397-400.	1.0	43
24	Denaturing high-performance liquid chromatography screening of the long QT syndrome-related cardiac sodium and potassium channel genes and identification of novel mutations and single nucleotide polymorphisms. <i>Journal of Human Genetics</i> , 2005, 50, 490-496.	2.3	41
25	Morphological Changes of the Left Atrial Appendage After Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 47-52.	1.7	37
26	Mechanisms of Transition Between Double Paroxysmal Supraventricular Tachycardias. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 1339-1345.	1.7	35
27	Anxiety and Depression Mediate the Health-Related Quality of Life Differently in Patients with Cardiovascular Disease and Stroke – Preliminary Report of the Yilan Study: A Population-Based Community Health Survey. <i>PLoS ONE</i> , 2014, 9, e107609.	2.5	35
28	Dilated Left Atrium and Pulmonary Veins in Patients with Calcified Coronary Artery: A Potential Contributor to the Genesis of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 153-158.	1.7	34
29	Long-Term Outcome of Non-Sustained Ventricular Tachycardia in Structurally Normal Hearts. <i>PLoS ONE</i> , 2016, 11, e0160181.	2.5	33
30	The Impact of Catheter Ablation on the Dynamic Function of the Left Atrium in Patients with Atrial Fibrillation: Insights from Four-Dimensional Computed Tomographic Images. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 270-277.	1.7	31
31	The Abundance of Epicardial Adipose Tissue Surrounding Left Atrium Is Associated With the Occurrence of Stroke in Patients With Atrial Fibrillation. <i>Medicine (United States)</i> , 2016, 95, e3260.	1.0	26
32	Normative data and associated factors of hand grip strength among elderly individuals: The Yilan Study, Taiwan. <i>Scientific Reports</i> , 2020, 10, 6611.	3.3	21
33	Associations between Body Mass Index and Subjective Health Outcomes among Older Adults: Findings from the Yilan Study, Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2645.	2.6	19
34	Characteristics and Outcome in Patients Receiving Multiple (More Than Two) Catheter Ablation Procedures for Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 150-156.	1.7	18
35	Functional Remodeling of Both Atria is Associated with Occurrence of Stroke in Patients with Paroxysmal and Persistent Atrial Fibrillation. <i>Acta Cardiologica Sinica</i> , 2017, 33, 50-57.	0.2	13
36	Systemic Sclerosis and the Risk of Tuberculosis. <i>Journal of Rheumatology</i> , 2014, 41, 1662-1669.	2.0	11

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37	Pulmonary Vein Dissection During Mapping of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 505-505.	1.7	8
38	Characterization of the dynamic function of the pulmonary veins before and after atrial fibrillation ablation using multi-detector computed tomographic images. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 1049-1058.	1.5	7
39	Early detection of electromechanical dysfunction in patients with idiopathic premature ventricular contractions. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 637-645.	1.2	7
40	Intrinsic Cardiac Autonomic Ganglionated Plexi within Epicardial Fats Modulate the Atrial Substrate Remodeling: Experiences with Atrial Fibrillation Patients Receiving Catheter Ablation. <i>Acta Cardiologica Sinica</i> , 2016, 32, 174-84.	0.2	5
41	The Antithrombotic Effect of Dabigatran. <i>Canadian Journal of Cardiology</i> , 2014, 30, 248.e1-248.e2.	1.7	3
42	Discrepancy Among Self-Reported Adherence, Prescription Refills, and Actual Anticoagulant Control. <i>The Journal of Nursing Research: JNR</i> , 2020, 28, e63.	1.7	3
43	The impact of anatomical remodeling of the left atrium and pulmonary vein on the recurrence of paroxysmal atrial fibrillation after catheter ablation. <i>International Journal of Cardiology</i> , 2014, 176, 1173-1175.	1.7	2
44	Depression and anxiety correlate differentially with dissatisfaction with healthcare services in older adults: The Yilan Study, Taiwan. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 1506-1514.	1.7	2
45	Distinct atrial remodeling in patients with subclinical atrial fibrillation: Lessons from computed tomographic images. <i>Pharmacology Research and Perspectives</i> , 2022, 10, e00927.	2.4	1
46	Surgical and Electrical Anatomy of the Inter-Nodal and Intra-Atrial Conduction System in the Heart. <i>Journal of Chest Surgery</i> , 2022, , .	0.5	1
47	Narrow QRS Tachycardia with Changing R-P Relationship. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1999, 22, 1090-1092.	1.2	0
48	A Regular Narrow QRS Complex Tachycardia with Atrioventricular Dissociation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001, 24, 1150-1151.	1.2	0
49	The Electrical Characteristics and Clinical Significance of the Effect of Adenosine on Dissociated Activity after Circumferential Venous Isolation in Patients with Atrial Fibrillation. <i>Acta Cardiologica Sinica</i> , 2015, 31, 317-24.	0.2	0