List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/347641/publications.pdf Version: 2024-02-01



SHINYA ΥΛΜΑΠΑ

#	Article	IF	CITATIONS
1	A novel method to enhance phenotype, epicardial functional substrates, and ventricular tachyarrhythmias in Brugada syndrome. Heart Rhythm, 2017, 14, 508-517.	0.3	46
2	Characteristics of Esophageal Injury in Ablation of Atrial Fibrillation Using a High-Power Short-Duration Setting. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008602.	2.1	46
3	Sleep-Disordered Breathing Increases Risk for Fatal Ventricular Arrhythmias in Patients With Chronic Heart Failure. Circulation Journal, 2013, 77, 1466-1473.	0.7	39
4	Long-Term Outcome of Non-Sustained Ventricular Tachycardia in Structurally Normal Hearts. PLoS ONE, 2016, 11, e0160181.	1.1	33
5	Characteristics and long-term catheter ablation outcome in long-standing persistent atrial fibrillation patients with non-pulmonary vein triggers. International Journal of Cardiology, 2017, 241, 205-211.	0.8	32
6	Impact of Renal Denervation on Atrial Arrhythmogenic Substrate in Ischemic Model of Heart Failure. Journal of the American Heart Association, 2018, 7, .	1.6	27
7	Gender differences in patients with arrhythmogenic right ventricular dysplasia/cardiomyopathy: Clinical manifestations, electrophysiological properties, substrate characteristics, and prognosis of radiofrequency catheter ablation. International Journal of Cardiology, 2017, 227, 930-937.	0.8	26
8	Renal denervation regulates the atrial arrhythmogenic substrates through reverse structural remodeling in heart failure rabbit model. International Journal of Cardiology, 2017, 235, 105-113.	0.8	25
9	Cigarette smoking causes a worse longâ€ŧerm outcome in persistent atrial fibrillation following catheter ablation. Journal of Cardiovascular Electrophysiology, 2018, 29, 699-706.	0.8	23
10	Circulating microRNAs in arrhythmogenic right ventricular cardiomyopathy with ventricular arrhythmia. Europace, 2018, 20, f37-f45.	0.7	23
11	Beneficial Effect of Renal Denervation on Ventricular Premature Complex Induced Cardiomyopathy. Journal of the American Heart Association, 2017, 6, .	1.6	21
12	Utility of heart rate turbulence and Tâ€wave alternans to assess risk for readmission and cardiac death in hospitalized heart failure patients. Journal of Cardiovascular Electrophysiology, 2018, 29, 1257-1264.	0.8	21
13	Heterogeneous distribution of substrates between the endocardium and epicardium promotes ventricular fibrillation in arrhythmogenic right ventricular dysplasia/cardiomyopathy. Europace, 2018, 20, 501-511.	0.7	20
14	URIC ACID INCREASES THE INCIDENCE OF VENTRICULAR ARRHYTHMIA IN PATIENTS WITH LEFT VENTRICULAR HYPERTROPHY. Fukushima Journal of Medical Sciences, 2012, 58, 101-106.	0.1	18
15	Coronary Artery Spasm Related to Thiol Oxidation and Senescence Marker Protein-30 in Aging. Antioxidants and Redox Signaling, 2013, 19, 1063-1073.	2.5	18
16	The importance of extrapulmonary vein triggers and atypical atrial flutter in atrial fibrillation recurrence after cryoablation: Insights from repeat ablation procedures. Journal of Cardiovascular Electrophysiology, 2019, 30, 16-24.	0.8	17
17	Risk of Stroke in Patients With Short-Run Atrial Tachyarrhythmia. Stroke, 2017, 48, 3232-3238.	1.0	16
18	High-resolution mapping of pulmonary vein potentials improved the successful pulmonary vein isolation using small electrodes and inter-electrode spacing catheter. International Journal of Cardiology, 2018, 272, 90-96.	0.8	16

#	Article	IF	CITATIONS
19	The clinical value of the PRECISE-DAPT score in predicting long-term prognosis in patients with acute myocardial infarction. IJC Heart and Vasculature, 2020, 29, 100552.	0.6	16
20	Characteristics of recurrent ventricular tachyarrhythmia after catheter ablation in patients with arrhythmogenic right ventricular cardiomyopathy. Journal of Cardiovascular Electrophysiology, 2019, 30, 582-592.	0.8	15
21	A link between bilirubin levels and atrial fibrillation recurrence after catheter ablation. Journal of the Chinese Medical Association, 2019, 82, 175-178.	0.6	14
22	Sleep-related changes in cardiovascular autonomic regulation in left coronary artery ligation rats: Neural mechanism facilitating arrhythmia after myocardial infarction. International Journal of Cardiology, 2016, 225, 65-72.	0.8	13
23	Renal denervation ameliorates the risk of ventricular fibrillation in overweight and heart failure. Europace, 2020, 22, 657-666.	0.7	13
24	Senescence marker protein-30 deficiency impairs angiogenesis under ischemia. Free Radical Biology and Medicine, 2016, 94, 66-73.	1.3	12
25	Vasovagal responses during cryoballoon pulmonary vein isolation in paroxysmal atrial fibrillation predict favorable mid-term outcomes. International Journal of Cardiology, 2018, 258, 115-120.	0.8	12
26	Shorter Leukocyte Telomere Length Is Associated With Atrial Remodeling and Predicts Recurrence in Younger Patients With Paroxysmal Atrial Fibrillation After Radiofrequency Ablation. Circulation Journal, 2019, 83, 1449-1455.	0.7	12
27	Autonomic dysfunction in cardiac amyloidosis assessed by heart rate variability and heart rate turbulence. Annals of Noninvasive Electrocardiology, 2020, 25, e12749.	0.5	12
28	Clinical impact of insulin resistance on pulmonary vein isolation outcome in patients with paroxysmal atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2019, 30, 479-486.	0.8	11
29	Prognostic factors in heart failure patients with cardiac cachexia. Journal of Geriatric Cardiology, 2020, 17, 26-34.	0.2	11
30	Ablation of ventricular arrhythmia originating at the papillary muscle using an automatic pacemapping module. Heart Rhythm, 2016, 13, 1431-1440.	0.3	10
31	Neural mechanism of angiotensin-converting enzyme inhibitors in improving heart rate variability and sleep disturbance after myocardial infarction. Sleep Medicine, 2018, 48, 61-69.	0.8	10
32	Impaired brain activity in patients with persistent atrial fibrillation assessed by near-infrared spectroscopy and its changes after catheter ablation. Scientific Reports, 2022, 12, 7866.	1.6	10
33	Electrocardiographic features of failed and recurrent right ventricular outflow tract catheter ablation of idiopathic ventricular arrhythmias. Journal of Cardiovascular Electrophysiology, 2018, 29, 127-137.	0.8	9
34	Predicting factors of transmural thermal injury after cryoballoon pulmonary vein isolation. Journal of Interventional Cardiac Electrophysiology, 2019, 54, 101-108.	0.6	9
35	Circulating acetoacetate is associated with poor prognosis in heart failure patients. IJC Heart and Vasculature, 2019, 25, 100432.	0.6	8
36	Effect of vagotomy on the activity of cardiac autonomic ganglia: Insight from left atrial high density frequency mapping. International Journal of Cardiology, 2016, 220, 435-439.	0.8	7

#	Article	IF	CITATIONS
37	Gastroesophageal reflux disease and atrial fibrillation: Insight from autonomic cardiogastric neural interaction. Journal of Cardiovascular Electrophysiology, 2019, 30, 2262-2270.	0.8	7
38	Early detection of electromechanical dysfunction in patients with idiopathic premature ventricular contractions. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 637-645.	0.5	7
39	The relationship between red cell distribution width and cardiac autonomic function in heart failure. Journal of Arrhythmia, 2020, 36, 1076-1082.	0.5	7
40	The use of a novel signal analysis to identify the origin of idiopathic right ventricular outflow tract ventricular tachycardia during sinus rhythm: Simultaneous amplitude frequency electrogram transformation mapping. PLoS ONE, 2017, 12, e0173189.	1.1	7
41	Novel electrocardiogram and electrophysiological findings for differentiating idiopathic left posterior papillary muscle and left posterior fascicular ventricular arrhythmias. Journal of Interventional Cardiac Electrophysiology, 2017, 49, 291-297.	0.6	6
42	The Accuracy and Clinical Applicability of a Sensor Based Electromagnetic Non-fluoroscopic Catheter Tracking System. Korean Circulation Journal, 2019, 49, 84.	0.7	6
43	The efficacy of combination of transcatheter atrial septal defects closure and radiofrequency catheter ablation for the prevention of atrial fibrillation recurrence through bi-atrial reverse remodeling. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 365-372.	0.6	6
44	Renal denervation prevents myocardial structural remodeling and arrhythmogenicity in a chronic kidney disease rabbit model. Heart Rhythm, 2021, 18, 1596-1604.	0.3	6
45	Albumin-Bilirubin Score for Prediction of Outcomes in Heart Failure Patients Treated with Cardiac Resynchronization Therapy. Journal of Clinical Medicine, 2021, 10, 5378.	1.0	6
46	Mapping Strategy Associated with QRS Morphology for Catheter Ablation in Patients with Idiopathic Ventricular Outflow Tract Tachyarrhythmia. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 338-344.	0.5	5
47	Sporadic Cardiac Amyloidosis by Amyloidogenic Transthyretin V122I Variant. International Heart Journal, 2019, 60, 1441-1443.	0.5	5
48	Serum phosphate levels reflect responses to cardiac resynchronization therapy in chronic heart failure patients. Journal of Arrhythmia, 2015, 31, 38-42.	0.5	4
49	Electrocardiographic characteristics for predicting idiopathic right ventricular outflow tract premature ventricular complex-induced cardiomyopathy. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 175-185.	0.6	4
50	The Impact of Estrogen Supplementation to Autonomic and Sleep Modulations in Free-Moving Spontaneously Hypertensive Rats. International Heart Journal, 2020, 61, 128-137.	0.5	4
51	Significance of Contact Force on Esophageal Thermal Injury During Relative High-Power Short-Duration Ablation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009897.	2.1	4
52	Predictive impacts of chronic kidney disease and cardiac sympathetic nervous activity on lethal arrhythmic events in chronic heart failure. Annals of Noninvasive Electrocardiology, 2022, 27, e12900.	0.5	4
53	Distinct Forms of Esophageal Lesions After Radiofrequency and Cryoballoon Pulmonary Vein Isolation. JACC: Clinical Electrophysiology, 2018, 4, 1642-1643.	1.3	3
54	Intermediate Pause at Daytime Is Associated With Increased Cardiovascular Risk and Mortality: An 8‥ear Cohort Study. Journal of the American Heart Association, 2018, 7, .	1.6	3

#	Article	IF	CITATIONS
55	Associations of the Prognostic Nutritional Index with the Cardiac Function and Survival after Cardiac Resynchronization Therapy. Internal Medicine, 2021, 60, 985-991.	0.3	3
56	Procedural characteristics of pulmonary vein isolation with high-power short-duration setting compared to conventional setting. BMC Cardiovascular Disorders, 2022, 22, 14.	0.7	3
57	Prognostic significance of premature ventricular complex burden on hospitalized patients with heart failure. Journal of Arrhythmia, 2020, 36, 134-142.	0.5	2
58	Atrial fibrillation is associated with impaired exercise capacity and adverse prognosis in patients with heart failure with mid-range ejection fraction. European Journal of Preventive Cardiology, 2020, 27, 2322-2325.	0.8	2
59	Endothelin-1 Upregulates Activin Receptor-Like Kinase-1 Expression via Gi/RhoA/Sp-1/Rho Kinase Pathways in Human Pulmonary Arterial Endothelial Cells. Frontiers in Cardiovascular Medicine, 2021, 8, 648981.	1.1	2
60	Autonomic cardiogastric neural interaction after pulmonary vein isolation in patients with atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2022, 65, 357-364.	0.6	2
61	Predictive impact of the decreasing rate of intrathoracic impedance in worsening chronic heart failure. Journal of Interventional Cardiac Electrophysiology, 2014, 40, 87-91.	0.6	1
62	Ventricular arrhythmias originating from the cardiac crux and the basal inferior segment of the interventricular septum in the patients with structural heart diseases: characteristics, mapping, and electrophysiological properties. Journal of Interventional Cardiac Electrophysiology, 2018, 52, 225-236	0.6	1
63	Novel electrophysiological criteria for septal ventricular outflow tract tachycardias requiring a sequential bilateral ablation. Journal of Cardiovascular Electrophysiology, 2018, 29, 298-307.	0.8	1
64	Left Ventricular Electromechanical Remodeling Detected by Acoustic Cardiography in Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Translational Research, 2021, 14, 348-354.	1.1	1
65	Clinical impact of long PRâ€interval and presence of late gadolinium enhancement on hospitalized patients with nonâ€ischemic heart failure. Annals of Noninvasive Electrocardiology, 2021, 26, e12818.	0.5	1
66	A sudden rise in pacing threshold of left ventricular lead associated with myocardial ischemia. Journal of Arrhythmia, 2021, 37, 693-695.	0.5	1
67	Influence of power setting on superior vena cava potential during right pulmonary vein isolation. Journal of Interventional Cardiac Electrophysiology, 2022, 65, 25-31.	0.6	1
68	Effects of renal denervation on sleep apnea and arrhythmia in rats with myocardial infarction. Sleep Medicine, 2022, 91, 115-123.	0.8	1
69	Prognostic value of Tâ€wave alternans in survivors of ventricular fibrillation or hemodynamically unstable ventricular tachycardia. Journal of Arrhythmia, 2014, 30, 485-490.	0.5	0
70	Reply to letter to the editor: "A potential and lionhearted soldier for atrial fibrillation accompanied with heart failure: Renal denervation― International Journal of Cardiology, 2017, 243, 282.	0.8	0
71	Predicting the Origin of Ventricular Arrhythmia Using Acoustic Cardiography. Scientific Reports, 2017, 7, 15490.	1.6	0
72	Atrial Arrhythmia Ablation in Adult Congenital Heart Disease with a Persistent Left-side Superior Vena Cava. Internal Medicine, 2017, 56, 3051-3055.	0.3	0

#	Article	IF	CITATIONS
73	Clinical impact of speckle tracking echocardiography for detecting the origin of posterior papillary muscle ventricular arrhythmia. Europace, 2019, 21, 917-917.	0.7	0
74	Dynamic unipolar voltage criteria of right ventricular septum for identifying left ventricular septal scar. Journal of Interventional Cardiac Electrophysiology, 2020, 57, 353-359.	0.6	0
75	Temperature drop in thawing phase reflects sufficient ice formation and better outcome of pulmonary vein isolation using second-generation cryoballoon. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 357-364.	0.6	Ο
76	Electrophysiological properties and involvement of anatomical factors for the prediction of intramural origin in patients with ventricular tachyarrhythmia arising from the left ventricular outflow tract. Journal of Interventional Cardiac Electrophysiology, 2021, , 1.	0.6	0
77	Symptomatic Long QT syndrome Coexisting with Asymptomatic Acetylcholine-induced Vasospasm. Internal Medicine, 2021, 60, 2085-2088.	0.3	Ο