Patrick Tchou

List of Publications by Year
in descending order

39	977	567281 15	434195 31
papers	citations	h-index	g-index

39	39	39	1177
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Increasing Lesion Dimensions of Bipolar Ablation by Modulating the Surface Area of the Return Electrode. JACC: Clinical Electrophysiology, 2022, 8, 498-510.	3.2	4
2	A case series of very slow atrioventricular nodal reentrant tachycardia resembling junctional tachycardia. Journal of Cardiovascular Electrophysiology, 2022, 33, 1177-1182.	1.7	2
3	Influence of â€œhighâ€•defibrillation thresholds on patient survival and impact of system modification. Journal of Cardiovascular Electrophysiology, 2022, 33, 234-240.	1.7	3
4	Operator learning curve and clinical outcomes of zero fluoroscopy catheter ablation of atrial fibrillation, supraventricular tachycardia, and ventricular arrhythmias. Journal of Interventional Cardiac Electrophysiology, 2021, 61, 165-170.	1.3	17
5	Machine Learningâ€“Derived Fractal Features of Shape and Texture of the Left Atrium and Pulmonary Veins From Cardiac Computed Tomography Scans Are Associated With Risk of Recurrence of Atrial Fibrillation Postablation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009265.	4.8	27
6	A case of junctional ectopic tachycardia with demonstration of both HA and HV dissociation during tachycardia. HeartRhythm Case Reports, 2021, 7, 333-337.	0.4	0
7	Atrial fibrillation future clinic. Novel platform to integrate smart device electrocardiogram into clinical practice. Cardiovascular Digital Health Journal, 2021, 2, 92-100.	1.3	12
8	The utility of a novel mapping algorithm utilizing vectors and global pattern of propagation for scarâ€related atrial tachycardias. Journal of Cardiovascular Electrophysiology, 2021, 32, 1909-1917.	1.7	3
9	Early Experience with High-density Electroanatomical Mapping Using the Rhythmiaâ„¢ Mapping System in Congenital and Pediatric Heart Disease. Journal of Innovations in Cardiac Rhythm Management, 2021, 12, 4657-4669.	0.5	0
10	Mahaim fibers: Should they be renamed?. Heart Rhythm, 2020, 17, 161-162.	0.7	8
11	An Irregular Rhythm. JACC: Clinical Electrophysiology, 2020, 6, 1205-1211.	3.2	1
12	Analysis of cardiac motion without respiratory motion for cardiac stereotactic body radiation therapy. Journal of Applied Clinical Medical Physics, 2020, 21, 48-55.	1.9	14
13	A novel method of demonstrating dual atrioventricular nodal physiology in the clinical electrophysiology laboratory. Heart Rhythm, 2020, 17, 965-966.	0.7	0
14	Cardiac venous injuries: Procedural profiles and outcomes during left ventricular lead placement for cardiac resynchronization therapy. Heart Rhythm, 2020, 17, 1298-1303.	0.7	10
15	Use of virtual visits for the care of the arrhythmia patient. Heart Rhythm, 2020, 17, 1779-1783.	0.7	18
16	Clinical presentation of ventricular-Hisian and ventricular-nodal accessory pathways. Heart Rhythm, 2019, 16, 369-377.	0.7	26
17	Should fast pathway ablation be reconsidered in typical atrioventricular nodal reâ€entrant tachycardia?. Journal of Cardiovascular Electrophysiology, 2019, 30, 1569-1577.	1.7	6
18	New Model of Automated Patient-Reported Outcomes Applied in Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e006986.	4.8	22

#	Article	IF	Citations
19	Recurrent Atrial Fibrillation After Initial Long-Term Ablation Success. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005785.	4.8	53
20	Dofetilide for suppression of atrial fibrillation in hypertrophic cardiomyopathy: A case series and literature review. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 396-401.	1.2	23
21	Medical and Interventional Outcomes in Pediatric Lone Atrial Fibrillation. JACC: Clinical Electrophysiology, 2018, 4, 638-648.	3.2	8
22	Catheter ablation as a treatment of atrioventricular block. Heart Rhythm, 2018, 15, 90-96.	0.7	13
23	Ultrasound guided vascular access in the electrophysiology lab: should it be a standard of care?. Journal of Interventional Cardiac Electrophysiology, 2017, 49, 1-2.	1.3	6
24	Inflammation, scarring, and atrioventricular nodal reentrant tachycardia. Heart Rhythm, 2017, 14, 1647-1648.	0.7	0
25	Changes in the Reentrant Pathway in Verapamil-Sensitive Fascicular Reentrant Ventricular Tachycardia During Ablation. Cardiac Electrophysiology Clinics, 2016, 8, 773-777.	1.7	2
26	Radiofrequency Ablation of Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003669.	4.8	65
27	Efficacy of ablation at the anteroseptal line for the treatment of perimitral flutter. Journal of Arrhythmia, 2015, 31, 359-363.	1.2	2
28	Interruption of Pacing Following Nonsustained Ventricular Tachycardia in an AAI Programmed Implantable Cardioverter Defibrillator. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1082-1090.	1.2	1
29	Outcomes of nonpharmacologic treatment of atrial fibrillation in patients with hypertrophic cardiomyopathy. Heart Rhythm, 2015, 12, 1438-1447.	0.7	47
30	Abstract 19189: Long-term Outcomes of Catheter Ablation of Atrial Fibrillation in Elderly Patients. Circulation, 2015, 132, .	1.6	1
31	Normalization of Left Ventricular Ejection Fraction after Cardiac Resynchronization Therapy Also Normalizes Survival. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 970-977.	1.2	38
32	Characterization of super-response to cardiac resynchronization therapy. Heart Rhythm, 2010, 7, 885-889.	0.7	91
33	Radiofrequency ablation of atrial fibrillation under therapeutic international normalized ratio: A safe and efficacious periprocedural anticoagulation strategy. Heart Rhythm, 2009, 6, 1425-1429.	0.7	151
34	Do electrical stun guns (TASER-X26Â®) affect the functional integrity of implantable pacemakers and defibrillators?. Europace, 2007, 9, 551-556.	1.7	28
35	Empirical Pulmonary Vein Isolation in Patients with Chronic Atrial Fibrillation Using a Three-Dimensional Nonfluoroscopic Mapping System: Long-Term Follow-Up. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 1774-1779.	1.2	173
36	Interrelations Between QRS Morphology, Duration, and HV Interval Changes Following Right Bundle Branch Radiofrequency Catheter Ablation. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 1180-1188.	1.2	7

#	Article	IF	Citations
37	Bundle Branch Reentry Ventricular Tachycardia with Two Distinct Left Bundle Branch Block Morphologies. Journal of Cardiovascular Electrophysiology, 1997, 8, 688-693.	1.7	15
38	Bundle Branch Reentry Ventricular Tachycardia. PACE - Pacing and Clinical Electrophysiology, 1995, 18, 1427-1437.	1.2	52
39	Atrioventricular Nodal Conduction Gap and Dual Pathway Electrophysiology. Circulation, 1995, 92, 2705-2714.	1.6	28