Paul C Zei

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4158426/publications.pdf

Version: 2024-02-01

516710 477307 42 912 16 29 citations h-index g-index papers 47 47 47 968 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	Non-invasive ablation of arrhythmias with stereotactic ablative radiotherapy. Trends in Cardiovascular Medicine, 2022, 32, 287-296.	4.9	13
2	Substrate Modification Using Stereotactic Radioablation to Treat Refractory Ventricular Tachycardia in Patients With Ischemic Cardiomyopathy. JACC: Clinical Electrophysiology, 2022, 8, 49-58.	3.2	29
3	High-Frequency, Low-Tidal-Volume Mechanical Ventilation Safely Improves Catheter Stability and Procedural Efficiency During Radiofrequency Ablation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121010722.	4.8	11
4	Utility of a cloud-based lesion data collection software to record, monitor, and analyze an ablation strategy. Heart Rhythm O2, 2022, 3, 319-322.	1.7	2
5	Practice Patterns of Operators Participating in the Real-World Experience of Catheter Ablation for Treatment of Symptomatic Paroxysmal and Persistent Atrial Fibrillation (REAL-AF)ÂRegistry. Journal of Interventional Cardiac Electrophysiology, 2022, 65, 429-440.	1.3	8
6	The wall of unintended consequences: Is the main benefit of posterior LA wall isolation simply more durable pulmonary vein isolation?. Journal of Cardiovascular Electrophysiology, 2022, 33, 1665-1666.	1.7	0
7	Advantages and challenges for noninvasive atrial fibrillation ablation. Journal of Interventional Cardiac Electrophysiology, 2021, 62, 319-327.	1.3	6
8	Predictors of clinical success after paroxysmal atrial fibrillation catheter ablation. Journal of Cardiovascular Electrophysiology, 2021, 32, 1814-1821.	1.7	18
9	The Rapidly-Developing Area of Radiocardiology: Principles, Complications and Applications of Radiotherapy on the Heart. Canadian Journal of Cardiology, 2021, 37, 1818-1827.	1.7	8
10	A prospective multi-site registry of real-world experience of catheter ablation for treatment of symptomatic paroxysmal and persistent atrial fibrillation (Real-AF): design and objectives. Journal of Interventional Cardiac Electrophysiology, 2021, 62, 487-494.	1.3	10
11	Cardiac stereotactic radiation therapy: Charting a course through unchartered waters. Heart Rhythm, 2021, 18, 2146-2147.	0.7	1
12	Cardiac stereotactic body radiation therapy for ventricular tachycardia: Current experience and technical gaps. Journal of Cardiovascular Electrophysiology, 2021, 32, 2901-2914.	1.7	8
13	Selective Interventricular Septal Radiofrequency Ablation in Patients With Hypertrophic Obstructive Cardiomyopathy: Who Can Benefit?. Frontiers in Cardiovascular Medicine, 2021, 8, 743044.	2.4	7
14	Safety and efficacy of zero fluoroscopy transseptal puncture with different approaches. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 12-18.	1.2	40
15	A Maze-ing crisscross interval plot: what is the diagnosis?. Europace, 2020, 22, 1233-1233.	1.7	0
16	Prevention of left atrium esophagus fistula: Appraisal of existing technologies and strategies. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 646-654.	1.2	4
17	Stereotactic arrhythmia radioablation for refractory scar-related ventricular tachycardia. Heart Rhythm, 2020, 17, 1241-1248.	0.7	96
18	Noninvasive stereotactic radioablation for the treatment of atrial fibrillation: Firstâ€inâ€man experience. Journal of Arrhythmia, 2020, 36, 67-74.	1.2	26

#	Article	IF	Citations
19	Cardiac radioablation—A systematic review. Heart Rhythm, 2020, 17, 1381-1392.	0.7	94
20	Recurrent ventricular tachycardia arising at the treatment borderzone after stereotactic radioablation in a patient with ischemic cardiomyopathy. Europace, 2020, 22, 1053-1053.	1.7	6
21	Non-invasive Stereotactic Radioablation: A New Option for the Treatment of Ventricular Arrhythmias. Arrhythmia and Electrophysiology Review, 2020, 8, 285-293.	2.4	11
22	Fluoroless Catheter Ablation of Cardiac Arrhythmias: Change Is Inevitable. Journal of Innovations in Cardiac Rhythm Management, 2020, 11, 4076-4078.	0.5	4
23	Safety and Efficacy of Minimal- versus Zero-fluoroscopy Radiofrequency Catheter Ablation for Atrial Fibrillation: A Multicenter, Prospective Study. Journal of Innovations in Cardiac Rhythm Management, 2020, 11, 4281-4291.	0.5	20
24	Left Ventricular Entropy Is a Novel Predictor of Arrhythmic Events in Patients With Dilated Cardiomyopathy Receiving Defibrillators for PrimaryÂPrevention. JACC: Cardiovascular Imaging, 2019, 12, 1177-1184.	5.3	37
25	Noninvasive Cardiac Radioablation for Ventricular Arrhythmias. Current Cardiovascular Risk Reports, 2019, 13, 1.	2.0	5
26	Low-fluoroscopy atrial fibrillation ablation with contact force and ultrasound technologies: a learning curve. Journal of Pragmatic and Observational Research, 2019, Volume 10, 1-7.	1.5	6
27	Noninvasive Stereotactic Radioablation for Ventricular Tachycardia. Circulation, 2019, 139, 322-324.	1.6	9
28	Safety and efficacy of stereotactic radioablation targeting pulmonary vein tissues in an experimental model. Heart Rhythm, 2018, 15, 1420-1427.	0.7	44
29	Letter by Zei Regarding Article, "Modifiable Risk Factors and Atrial Fibrillation― Circulation, 2018, 137, 1530-1531.	1.6	0
30	Temporal trends in safety and complication rates of catheter ablation for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 854-860.	1.7	56
31	Independent mapping methods reveal rotational activation near pulmonary veins where atrial fibrillation terminates before pulmonary vein isolation. Journal of Cardiovascular Electrophysiology, 2018, 29, 687-695.	1.7	14
32	Identification and Characterization of Sites Where Persistent Atrial Fibrillation Is Terminated by Localized Ablation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005258.	4.8	43
33	Single Day Observational Experience at High Volume Ablation Programs: What is the Impact to Practicing Electrophysiologists?. Journal of Atrial Fibrillation, 2018, 11, 2059.	0.5	1
34	The Sound of Silence. Circulation, 2017, 135, 878-880.	1.6	3
35	Ablative Radiotherapy as a Noninvasive Alternative to Catheter Ablation for Cardiac Arrhythmias. Current Cardiology Reports, 2017, 19, 79.	2.9	41
36	The precise timing of tachycardia entrainment is determined by the postpacing interval, the tachycardia cycle length, and the pacing rate: Theoretical insights and practical applications. Heart Rhythm, 2016, 13, 695-703.	0.7	24

#	Article	IF	CITATIONS
37	Stereotactic Arrhythmia Radioablation (STAR) of Ventricular Tachycardia: A Treatment Planning Study. Cureus, 2016, 8, e694.	0.5	21
38	Stereotactic Ablative Radiotherapy for the Treatment of Refractory Cardiac Ventricular Arrhythmia. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 748-750.	4.8	155
39	Is the Wearable Cardioverter-Defibrillator the Answer for Early Post-Myocardial Infarction Patients at Risk for Sudden Death?. Journal of the American College of Cardiology, 2013, 62, 2008-2009.	2.8	3
40	Epicardial catheter mapping and ablation of ventricular tachycardia. Heart Rhythm, 2006, 3, 360-363.	0.7	21
41	Effects on Ion Permeation with Hydrophobic Substitutions at a Residue in Shaker S6 That Interacts with a Signature Sequence Amino Acid. Annals of the New York Academy of Sciences, 1999, 868, 458-464.	3.8	5
42	Cost of cardiac stereotactic body radioablation therapy versus catheter ablation for treatment of ventricular tachycardia. PACE - Pacing and Clinical Electrophysiology, 0, , .	1.2	0