

Luigi Di Biase

List of Publications by Year in Descending Order

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

299
papers

10,747
citations

47
h-index

98
g-index

350
ext. papers

13,887
ext. citations

4.2
avg. IF

5.76
L-index

#	Paper	IF	Citations
299	Prevalence, Management, and Outcome of Atrial Fibrillation and Other Supraventricular Arrhythmias in COVID-19 Patients.. <i>Cardiac Electrophysiology Clinics</i> , 2022 , 14, 1-9	1.4	0
298	Arrhythmia patterns during and after hospitalization for COVID-19 infection detected via patch-based mobile cardiac telemetry.. <i>American Heart Journal Plus</i> , 2022 , 13, 100084		1
297	Zero-Contrast Left Atrial Appendage Occlusion and Peridevice Leak Closure in Patients with Advanced Kidney Disease.. <i>Heart Rhythm</i> , 2022 ,	6.7	0
296	Procedural and Short-Term Follow-Up Outcomes of Amplatzer Amulet Occluder versus Watchman FLX Device: A Meta-Analysis.. <i>Heart Rhythm</i> , 2022 ,	6.7	0
295	Prevalence, Outcomes, and Management of Ventricular Arrhythmias in COVID-19 Patients.. <i>Cardiac Electrophysiology Clinics</i> , 2022 , 14, 11-20	1.4	1
294	Electrocardiographic Features of Patients with COVID-19: An Updated Review.. <i>Cardiac Electrophysiology Clinics</i> , 2022 , 14, 63-70	1.4	0
293	Catheter ablation of frequent monomorphic ventricular arrhythmias in Andersen-Tawil syndrome: case report and focused literature review. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	0
292	Half-Dose Direct Oral Anticoagulation Versus Standard Antithrombotic Therapy After Left Atrial Appendage Occlusion. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 2353-2364	5	10
291	Effects of opioid receptor agonist and antagonist medications on electrocardiogram changes and presentation of cardiac arrhythmia: review article. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	1
290	First-line ablation of ventricular tachycardia in ischemic cardiomyopathy: stratification of outcomes by left ventricular function. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 62, 391-400	2.4	2
289	QTc Interval Prolongation and Life-Threatening Arrhythmias During Hospitalization in Patients With Coronavirus Disease 2019 (COVID-19): Results From a Multicenter Prospective Registry. <i>Clinical Infectious Diseases</i> , 2021 , 73, e4031-e4038	11.6	13
288	Thromboembolic Risk in Atrial Fibrillation Patients With Left Atrial Scar Post-Extensive Ablation: A Single-Center Experience. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 308-318	4.6	2
287	Arrhythmia profile and ablation-outcome in elderly women with atrial fibrillation undergoing first catheter ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021 , 44, 835-842	1.6	2
286	Advanced Therapies for Ventricular Arrhythmias in Patients With Chagasic Cardiomyopathy: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1225-1242	15.1	2
285	Prior myocarditis and ventricular arrhythmias: The importance of scar pattern. <i>Heart Rhythm</i> , 2021 , 18, 589-596	6.7	2
284	Electrocardiographic Criteria for Differentiating Left from Right Idiopathic Outflow Tract Ventricular Arrhythmias. <i>Arrhythmia and Electrophysiology Review</i> , 2021 , 10, 10-16	3.2	1
283	Surviving sudden cardiac arrest-successes, challenges, and opportunities. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	0

282	Focal impulse and rotor modulation guided ablation versus pulmonary vein isolation for atrial fibrillation: A meta-analysis of head-to-head comparative studies. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1822-1832	2.7	2
281	Role of immunosuppressive therapy in the management refractory postprocedural pericarditis. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2165-2170	2.7	4
280	Epicardial access complications during electrophysiology procedures. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1985-1994	2.7	1
279	Impact of Oral Anticoagulation Therapy Versus Left Atrial Appendage Occlusion on Cognitive Function and Quality of Life in Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2021 , 10, e019664	6	2
278	Gender associated disparities in atrioventricular nodal reentrant tachycardia: A review article. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1772-1777	2.7	1
277	Subcutaneous implantable cardioverter-defibrillator and defibrillation testing: A propensity-matched pilot study. <i>Heart Rhythm</i> , 2021 , 18, 2072-2079	6.7	5
276	Natural History of Arrhythmia After Successful Isolation of Pulmonary Veins, Left Atrial Posterior Wall, and Superior Vena Cava in Patients With Paroxysmal Atrial Fibrillation: A Multi-Center Experience. <i>Journal of the American Heart Association</i> , 2021 , 10, e020563	6	2
275	Incidence of Device-Related Thrombosis in Watchman [®] Patients Undergoing a Genotype-Guided Antithrombotic Strategy. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1533-1533	4.6	2
274	Intracardiac Echocardiography to Guide Catheter Ablation of Atrial Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2021 , 13, 303-311	1.4	0
273	Catheter ablation of ventricular tachycardia in ischemic cardiomyopathy: Impact of concomitant amiodarone therapy on short- and long-term clinical outcomes. <i>Heart Rhythm</i> , 2021 , 18, 885-893	6.7	3
272	Incidence of new-onset atrial fibrillation in COVID-19 is associated with increased epicardial adipose tissue. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	1
271	Radiofrequency Energy Applications Targeting Significant Residual Leaks After Watchman Implantation: A Prospective, Multicenter Experience. <i>JACC: Clinical Electrophysiology</i> , 2021 ,	4.6	2
270	Pulsed field catheter ablation in atrial fibrillation. <i>Trends in Cardiovascular Medicine</i> , 2021 ,	6.9	3
269	Current practice in transvenous lead extraction in Latin America: Latin American Heart Rhythm Association survey. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2715-2721	2.7	0
268	Concealed structural heart disease discovered at cardiac magnetic resonance in patients with ventricular extrasystoles from ventricular outflow tract and apparently normal hearts. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 61, 45-53	2.4	0
267	Evidence of systemic endothelial injury and microthrombosis in hospitalized COVID-19 patients at different stages of the disease. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 51, 571-576	5.1	15
266	Prospective use of ablation index for the ablation of right ventricle outflow tract premature ventricular contractions: a proof of concept study. <i>Europace</i> , 2021 , 23, 91-98	3.9	1
265	An irregular narrow complex tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 151-155	2.7	

264	Efficacy and safety of left atrial appendage electrical isolation during catheter ablation of atrial fibrillation: an updated meta-analysis. <i>Europace</i> , 2021 , 23, 226-237	3.9	9
263	Catheter Ablation of Life-Threatening Ventricular Arrhythmias in Athletes. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	4
262	Amiodarone is associated with increased short-term mortality in elderly atrial fibrillation patients with preserved ejection fraction. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	1
261	Half-normal saline versus normal saline for irrigation of open-irrigated radiofrequency catheters in atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 973-981	2.7	2
260	Tumescent local anesthesia for subcutaneous implantable cardioverter-defibrillator implantation: An alternative for general anesthesia. <i>HeartRhythm Case Reports</i> , 2021 , 7, 286-291	1	0
259	Clinical presentation, diagnosis, and treatment of atrioesophageal fistula resulting from atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2441-2450	2.7	3
258	Safety/Efficacy of DOAC Versus Aspirin for Reduction of Risk of Cerebrovascular Events Following VT Ablation. <i>JACC: Clinical Electrophysiology</i> , 2021 ,	4.6	2
257	Targeting non-pulmonary vein triggers in persistent atrial fibrillation: results from a prospective, multicentre, observational registry. <i>Europace</i> , 2021 , 23, 1939-1949	3.9	1
256	Tumescent local anesthesia versus general anesthesia for subcutaneous implantable cardioverter-defibrillator implantation. <i>Heart Rhythm</i> , 2021 , 18, 1326-1335	6.7	1
255	Recovery of Conduction Following High-Power Short-Duration Ablation in Patients With Atrial Fibrillation: A Single-Center Experience. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e010096	6.4	1
254	Long-Term Outcomes of Near-Zero Radiation Ablation of Paroxysmal Supraventricular Tachycardia: A Comparison With Fluoroscopy-Guided Approach. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1108-1117	4.6	4
253	Catheter ablation of ventricular tachycardia in patients with prior cardiac surgery: An analysis from the International VT Ablation Center Collaborative Group. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 409-416	2.7	0
252	Implantable cardioverter-defibrillator-related procedures and associated complications in continuous flow left ventricular assist device recipients: A multicenter experience.. <i>Heart Rhythm O2</i> , 2021 , 2, 691-697	1.5	0
251	Methodology of Typical Accessory Pathway Catheter Ablation. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 541-553	1.4	0
250	Modern mapping and ablation techniques to treat ventricular arrhythmias from the left ventricular summit and interventricular septum. <i>Heart Rhythm</i> , 2020 , 17, 1609-1620	6.7	1
249	Trigger-Based Versus Empirical Left Atrial Appendage Electrical Isolation in Atrial Fibrillation: Denying the Undeniable. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 463-464	4.6	
248	Endo-epicardial ablation vs endocardial ablation for the management of ventricular tachycardia in arrhythmogenic right ventricular cardiomyopathy: A systematic review and meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2022-2031	2.7	4
247	Cavotricuspid isthmus line in patients undergoing catheter ablation of atrial fibrillation with or without history of typical atrial flutter: A meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1987-1995	2.7	4

246	Epicardial Interventions: Impact of Liposomal Bupivacaine on Postprocedural Management (The EPI-LIBRE Study). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007425	6.4	2
245	Impact of atrial fibrillation catheter ablation on mortality, stroke, and heart failure hospitalizations: A meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1040-1047	2.7	16
244	A simple method to detect leaks after left atrial appendage occlusion with Watchman. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2338-2343	2.7	2
243	On the role of echocardiography and beta-receptors downregulation in multipattern Takotsubo. <i>Echocardiography</i> , 2020 , 37, 1134-1135	1.5	1
242	Non-pulmonary vein triggers in nonparoxysmal atrial fibrillation: Implications of pathophysiology for catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2154-2167	2.7	19
241	Efficacy and safety of combined endocardial/epicardial catheter ablation for ventricular tachycardia in Chagas disease: A randomized controlled study. <i>Heart Rhythm</i> , 2020 , 17, 1510-1518	6.7	9
240	Radiofrequency-Assisted Transseptal Access for Atrial Fibrillation Ablation Via a Superior Approach. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 272-281	4.6	2
239	Clinical Implications and Management Strategies for Left Atrial Appendage Leaks. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 89-96	1.4	6
238	First Experience of Transcatheter Leak Occlusion With Detachable Coils Following Left Atrial Appendage Closure. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 306-319	5	15
237	Long-term follow-up analysis of a highly characterized arrhythmogenic cardiomyopathy cohort with classical and non-classical phenotypes-a real-world assessment of a novel prediction model: does the subtype really matter. <i>Europace</i> , 2020 , 22, 797-805	3.9	13
236	Changes in atrial fibrillation admissions following daylight saving time transitions. <i>Sleep Medicine</i> , 2020 , 69, 155-158	4.6	7
235	Determination of Sensitivity and Specificity of Electrocardiography for Left Ventricular Hypertrophy in a Large, Diverse Patient Population. <i>American Journal of Medicine</i> , 2020 , 133, e495-e500	2.4	3
234	Atrial Fibrillation: JACC Council Perspectives. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1689-1713	15.1	44
233	High-Dose Dobutamine for Inducibility of Atrial Arrhythmias During Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1701-1710	4.6	0
232	Fluoroless Atrial Fibrillation Catheter Ablation: Technique and Clinical Outcomes. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 233-245	1.4	1
231	Beyond Pulmonary Vein Isolation in Nonparoxysmal Atrial Fibrillation: Posterior Wall, Vein of Marshall, Coronary Sinus, Superior Vena Cava, and Left Atrial Appendage. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 219-231	1.4	3
230	Recurrent Atrial Fibrillation with Isolated Pulmonary Veins: What to Do. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 209-217	1.4	2
229	Novel risk calculator performance in athletes with arrhythmogenic right ventricular cardiomyopathy. <i>Heart Rhythm</i> , 2020 , 17, 1251-1259	6.7	10

228	CABANA trial: "beauty is in the eye of the beholder". <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 1-3	2.4	1
227	Early repolarization pattern in an ethnically diverse population: Increased risk in Hispanics. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 30-36	1.6	2
226	Electrocardiographic features, mapping and ablation of idiopathic outflow tract ventricular arrhythmias. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 207-218	2.4	8
225	Mapping and localization of the left phrenic nerve during left atrial appendage electrical isolation to avoid inadvertent injury in patients undergoing catheter ablation of atrial fibrillation. <i>Heart Rhythm</i> , 2020 , 17, 527-534	6.7	3
224	Reply: LAA Electrical Isolation: A Tool to Achieve Superior Ablation Success Under Protection of Optimal Anticoagulation. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 130-131	15.1	
223	Ventriculoatrial conduction in patients without high-grade AV block: when is it present?. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 59, 393-400	2.4	1
222	Imaging Integration to Localize and Protect the Left Coronary Artery in Patients Undergoing LAEI. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 157-167	4.6	2
221	Long-Term Outcomes of Left Atrial Appendage Electrical Isolation in Patients With Nonparoxysmal Atrial Fibrillation: A Propensity Score-Matched Analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008390	6.4	4
220	Changes in quality of life, cognition and functional status following catheter ablation of atrial fibrillation. <i>Heart</i> , 2020 , 106, 1919-1926	5.1	6
219	Is transesophageal echocardiography necessary in patients undergoing ablation of atrial fibrillation on an uninterrupted direct oral anticoagulant regimen? Results from a prospective multicenter registry. <i>Heart Rhythm</i> , 2020 , 17, 2093-2099	6.7	13
218	QT prolongation in a diverse, urban population of COVID-19 patients treated with hydroxychloroquine, chloroquine, or azithromycin. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 59, 337-345	2.4	17
217	Chromogranin-A serum levels in patients with takotsubo syndrome and ST elevation acute myocardial infarction. <i>International Journal of Cardiology</i> , 2020 , 320, 12-17	3.2	6
216	Diagnostic Yield of Electroanatomic Voltage Mapping in Guiding Endomyocardial Biopsies. <i>Circulation</i> , 2020 , 142, 1249-1260	16.7	23
215	Epicardial Ablation Complications. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 409-418	1.4	5
214	T-wave inversion as a manifestation of COVID-19 infection: a case series. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 59, 485-493	2.4	12
213	Inpatient cardiac monitoring using a patch-based mobile cardiac telemetry system during the COVID-19 pandemic. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2803-2811	2.7	6
212	Use of a Novel Septal Occluder Device for Left Atrial Appendage Closure in Patients With Postsurgical and Postlariat Leaks or Anatomies Unsuitable for Conventional Percutaneous Occlusion. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009227	6	4
211	Association of fragmented QRS with left atrial scarring in patients with persistent atrial fibrillation undergoing radiofrequency catheter ablation. <i>Heart Rhythm</i> , 2020 , 17, 203-210	6.7	6

210	Simple electrocardiographic criteria for rapid identification of wide QRS complex tachycardia: The new limb lead algorithm. <i>Heart Rhythm</i> , 2020 , 17, 431-438	6.7	18
209	An ablation index operator-independent approach to improve efficacy in atrial fibrillation ablation at 24-month follow-up: a single center experience. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 241-249	2.4	8
208	Risk of thromboembolic events after percutaneous left atrial appendage ligation in patients with atrial fibrillation: Long-term results of a multicenter study. <i>Heart Rhythm</i> , 2020 , 17, 175-181	6.7	15
207	Atrial fibrillation ablation in heart failure: it's not all about Starling my darling. <i>European Heart Journal</i> , 2019 , 40, 3653-3654	9.5	0
206	Segmental left atrial appendage electrical isolation to avoid left phrenic nerve damage. <i>HeartRhythm Case Reports</i> , 2019 , 5, 269-273	1	
205	Mastering the art of epicardial access in cardiac electrophysiology. <i>Heart Rhythm</i> , 2019 , 16, 1738-1749	6.7	12
204	Image-based Risk Stratification for Stroke in Atrial Fibrillation 2019 , 553-564		
203	Revisiting Non-pulmonary Vein Triggers 2019 , 565-579		0
202	Substrate Ablation for Ventricular Tachycardia in Structural Heart Disease 2019 , 881-893		
201	Safety and efficacy of uninterrupted vs. minimally interrupted periprocedural direct oral anticoagulants for catheter ablation of atrial fibrillation: two sides of the same coin?. <i>Europace</i> , 2019 , 21, 181-183	3.9	3
200	Clinical outcomes in patients with atrial fibrillation receiving amiodarone on NOACs vs. warfarin. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019 , 54, 73-80	2.4	3
199	Letter by Romero et al Regarding Article, "Left Atrial Appendage Isolation in Patients Not Responding to Pulmonary Vein Isolation: Benefit and Risks". <i>Circulation</i> , 2019 , 140, e167-e168	16.7	
198	Brugada Syndrome: Progress in Genetics, Risk Stratification and Management. <i>Arrhythmia and Electrophysiology Review</i> , 2019 , 8, 19-27	3.2	6
197	Stroke Risk in Patients With Atrial Fibrillation Undergoing Electrical Isolation of the Left Atrial Appendage. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1019-1028	15.1	25
196	Association between prolonged P wave duration and left atrial scarring in patients with paroxysmal atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1811-1818	2.7	7
195	The Value of Baseline and Arrhythmic ECG in the Interpretation of Arrhythmic Mechanisms. <i>Cardiac Electrophysiology Clinics</i> , 2019 , 11, 219-238	1.4	6
194	Oral anticoagulation after catheter ablation of atrial fibrillation and the associated risk of thromboembolic events and intracranial hemorrhage: A systematic review and meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1250-1257	2.7	9
193	Significant Benefit of Uninterrupted DOACs Versus VKA During Catheter Ablation of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1396-1405	4.6	13

192	Safety of catheter ablation for atrial fibrillation in the octogenarian population. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2686-2693	2.7	7
191	Evidence of relevant electrical connection between the left atrial appendage and the great cardiac vein during catheter ablation of atrial fibrillation. <i>Heart Rhythm</i> , 2019 , 16, 1039-1046	6.7	7
190	Toward a Uniform Ablation Protocol for Paroxysmal, Persistent, and Permanent Atrial Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2019 , 11, 731-738	1.4	2
189	Myocarditis Causing Premature Ventricular Contractions: Insights From the MAVERIC Registry. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007520	6.4	14
188	Anticoagulation after catheter ablation of atrial fibrillation: An unnecessary evil? A systematic review and meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 468-478	2.7	18
187	Atrial fibrillation ablation in heart failure. <i>European Heart Journal</i> , 2019 , 40, 663-671	9.5	23
186	Is it safe to stop oral anticoagulation after catheter ablation for atrial fibrillation?. <i>Expert Review of Cardiovascular Therapy</i> , 2019 , 17, 31-41	2.5	2
185	Thromboembolic events and need for anticoagulation therapy following left atrial appendage occlusion in patients with electrical isolation of the appendage. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 511-516	2.7	13
184	Arrhythmogenicity and thrombogenicity of the residual left atrial appendage stump following surgical exclusion of the appendage in patients with atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 339-347	2.7	7
183	Relative contribution of modifiable risk factors for incident atrial fibrillation in Hispanics, African Americans and non-Hispanic Whites. <i>International Journal of Cardiology</i> , 2019 , 275, 89-94	3.2	6
182	Percutaneous ventricular assist device in ventricular tachycardia ablation: a systematic review and meta-analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019 , 55, 197-205	2.4	11
181	Impact of dense "smoke" detected on transesophageal echocardiography on stroke risk in patients with atrial fibrillation undergoing catheter ablation. <i>Heart Rhythm</i> , 2019 , 16, 351-357	6.7	9
180	Combined Endocardial-Epicardial Versus Endocardial Catheter Ablation Alone for Ventricular Tachycardia in Structural Heart Disease: A Systematic Review and Meta-Analysis. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 13-24	4.6	26
179	Outcomes of Catheter Ablation in Arrhythmogenic Right Ventricular Cardiomyopathy Without Background Implantable Cardioverter Defibrillator Therapy: A Multicenter International Ventricular Tachycardia Registry. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 55-65	4.6	8
178	Variant of ventricular outflow tract ventricular arrhythmias requiring ablation from multiple sites: Intramural origin. <i>Heart Rhythm</i> , 2019 , 16, 724-732	6.7	18
177	Outcomes of patients admitted with ventricular arrhythmias and sudden cardiac death in the United States. <i>Heart Rhythm</i> , 2019 , 16, 358-366	6.7	2
176	Persistent left superior vena cava as an arrhythmogenic source in atrial fibrillation: results from a multicenter experience. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019 , 54, 93-100	2.4	7
175	Early Versus Late Referral for Catheter Ablation of Ventricular Tachycardia in Patients With Structural Heart Disease: A Systematic Review and Meta-Analysis of Clinical Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 374-382	4.6	19

174	Feasibility, safety, and efficacy of a novel preshaped nitinol esophageal deviator to successfully deflect the esophagus and ablate left atrium without esophageal temperature rise during atrial fibrillation ablation: The DEFLECT GUT study. <i>Heart Rhythm</i> , 2018 , 15, 1321-1327	6.7	35
173	Novel concepts and approaches in ablation of atrial fibrillation: the role of non-pulmonary vein triggers. <i>Europace</i> , 2018 , 20, 1566-1576	3.9	29
172	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Europace</i> , 2018 , 20, e1-e160	3.9	461
171	Catheter ablation of ventricular tachycardia in nonischemic cardiomyopathy: A propensity score-matched analysis of in-hospital outcomes in the United States. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 771-779	2.7	10
170	Leadless Pacemakers: State of the Art and Future Perspectives. <i>Cardiac Electrophysiology Clinics</i> , 2018 , 10, 17-29	1.4	9
169	Efficacy and Safety Outcomes of Direct Oral Anticoagulants and Amiodarone in Patients with Atrial Fibrillation. <i>American Journal of Medicine</i> , 2018 , 131, 573.e1-573.e8	2.4	13
168	Role of the left atrial appendage "stump" in persistent atrial fibrillation. <i>HeartRhythm Case Reports</i> , 2018 , 4, 45-49	1	1
167	Benefit of left atrial appendage electrical isolation for persistent and long-standing persistent atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2018 , 20, 1268-1278	3.9	47
166	Left Atrial Appendage Closure and Systemic Homeostasis: The LAA HOMEOSTASIS Study. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 135-144	15.1	44
165	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Europace</i> , 2018 , 20, 157-208	3.9	227
164	Clinical impact of implantable cardioverter-defibrillator in primary prevention of total mortality in non-ischaemic cardiomyopathy: results from a meta-analysis of prospective randomized clinical trials. <i>Europace</i> , 2018 , 20, f211-f216	3.9	5
163	Relation of Body Mass Index to Development of Atrial Fibrillation in Hispanics, Blacks, and Non-Hispanic Whites. <i>American Journal of Cardiology</i> , 2018 , 121, 1177-1181	3	6
162	Apixaban in patients at risk of stroke undergoing atrial fibrillation ablation. <i>European Heart Journal</i> , 2018 , 39, 2942-2955	9.5	121
161	Long-Term Outcome of Pulmonary Vein Isolation With and Without Focal Impulse and Rotor Modulation Mapping: Insights From a Meta-Analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005789	6.4	41
160	Long-term outcomes of different ablation strategies for ventricular tachycardia in patients with structural heart disease: systematic review and meta-analysis. <i>Europace</i> , 2018 , 20, 104-115	3.9	41
159	Isolation of the superior vena cava from the right atrial posterior wall: a novel ablation approach. <i>Europace</i> , 2018 , 20, e124-e132	3.9	13
158	Safety profiles of percutaneous left atrial appendage closure devices: An analysis of the Food and Drug Administration Manufacturer and User Facility Device Experience (MAUDE) database from 2009 to 2016. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 5-13	2.7	26
157	Uninterrupted direct oral anticoagulants vs. uninterrupted vitamin K antagonists during catheter ablation of non-valvular atrial fibrillation: a systematic review and meta-analysis of randomized controlled trials. <i>Europace</i> , 2018 , 20, 1612-1620	3.9	17

156	Sex differences in complications of catheter ablation for atrial fibrillation: results on 85,977 patients. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018 , 53, 333-339	2.4	24
155	Posterior wall isolation using the cryoballoon in conjunction with pulmonary vein ablation is superior to pulmonary vein isolation alone in patients with persistent atrial fibrillation: A multicenter experience. <i>Heart Rhythm</i> , 2018 , 15, 1121-1129	6.7	82
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