

Karl-Heinz Kuck

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

8,742
citations

218592

26
h-index

315616

38
g-index

38
all docs

38
docs citations

38
times ranked

5740
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticoagulation, therapy of concomitant conditions, and early rhythm control therapy: a detailed analysis of treatment patterns in the EAST - AFNET 4 trial. <i>Europace</i> , 2022, 24, 552-564.	0.7	22
2	Phrenic Nerve Injury During Cryoballoon-Based Pulmonary Vein Isolation: Results of the Worldwide YETI Registry. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010516.	2.1	39
3	First-in-Human Experience and Acute Procedural Outcomes Using a Novel Pulsed Field Ablation System: The PULSED AF Pilot Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010168.	2.1	74
4	Outcomes in patients experiencing complications associated with atrial fibrillation ablation: Data from the German Ablation Registry. <i>International Journal of Cardiology</i> , 2022, 363, 64-70.	0.8	2
5	Presenting Pattern of Atrial Fibrillation and Outcomes of Early Rhythm Control Therapy. <i>Journal of the American College of Cardiology</i> , 2022, 80, 283-295.	1.2	34
6	Catheter ablation or medical therapy to delay progression of atrial fibrillation: the randomized controlled atrial fibrillation progression trial (ATTEST). <i>Europace</i> , 2021, 23, 362-369a.	0.7	91
7	Pacemaker-Based Cardiac Neuromodulation Therapy in Patients With Hypertension: A Pilot Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020492.	1.6	8
8	Early Rhythm Control Therapy in Patients With Atrial Fibrillation and Heart Failure. <i>Circulation</i> , 2021, 144, 845-858.	1.6	111
9	Antiarrhythmic drug therapy after catheter ablation for atrial fibrillation—Insights from the German Ablation Registry. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00880.	1.1	2
10	Early Rhythm-Control Therapy in Patients with Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2020, 383, 1305-1316.	13.9	1,071
11	Keeping it Simple. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1577-1596.	1.3	12
12	Second-generation cryoballoon-based pulmonary vein isolation: Lessons from a five-year follow-up. <i>International Journal of Cardiology</i> , 2020, 312, 73-80.	0.8	22
13	Management of arrhythmia recurrence in patients with pulmonary vein stenosis following atrial fibrillation ablation. <i>Europace</i> , 2019, 21, 1494-1501.	0.7	3
14	Transvenous lead extraction procedures in women based on ESC-EHRA EORP European Lead Extraction CONTRolled ELECTRa registry: is female sex a predictor of complications?. <i>Europace</i> , 2019, 21, 1890-1899.	0.7	4
15	Outcomes of cryoballoon or radiofrequency ablation in symptomatic paroxysmal or persistent atrial fibrillation. <i>Europace</i> , 2019, 21, 1313-1324.	0.7	81
16	Effect of Catheter Ablation vs Antiarrhythmic Drug Therapy on Mortality, Stroke, Bleeding, and Cardiac Arrest Among Patients With Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1261.	3.8	953
17	Catheter Ablation Versus Best Medical Therapy in Patients With Persistent Atrial Fibrillation and Congestive Heart Failure. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007731.	2.1	122
18	Time-to-effect guided pulmonary vein isolation utilizing the third-generation versus second generation cryoballoon: One year clinical success. <i>Cardiology Journal</i> , 2019, 26, 368-374.	0.5	16

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19	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Europace</i> , 2018, 20, e1-e160.	0.7	767
20	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.	0.7	375
21	Pulmonary vein stenosis or occlusion after catheter ablation of atrial fibrillation: long-term comparison of drug-eluting versus large bare metal stents. <i>Europace</i> , 2018, 20, e148-e155.	0.7	24
22	Is less more? Impact of different ablation protocols on periprocedural complications in second-generation cryoballoon based pulmonary vein isolation. <i>Europace</i> , 2018, 20, 1459-1467.	0.7	45
23	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Heart Rhythm</i> , 2017, 14, e275-e444.	0.3	1,671
24	The Impact of Cryoballoon Versus Radiofrequency Ablation for Paroxysmal Atrial Fibrillation on Healthcare Utilization and Costs: An Economic Analysis From the FIRE AND ICE Trial. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	38
25	Cryoballoon or radiofrequency ablation for symptomatic paroxysmal atrial fibrillation: reintervention, rehospitalization, and quality-of-life outcomes in the FIRE AND ICE trial. <i>European Heart Journal</i> , 2016, 37, 2858-2865.	1.0	272
26	Cryoballoon or Radiofrequency Ablation for Paroxysmal Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2016, 374, 2235-2245.	13.9	1,423
27	Bonus-freeze: benefit or risk? Two-year outcome and procedural comparison of a "bonus-freeze" and "no bonus-freeze" protocol using the second-generation cryoballoon for pulmonary vein isolation. <i>Clinical Research in Cardiology</i> , 2016, 105, 774-782.	1.5	57
28	Impact of Complete Versus Incomplete Circumferential Lines Around the Pulmonary Veins During Catheter Ablation of Paroxysmal Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003337.	2.1	213
29	Short tip "big difference? First-in-man experience and procedural efficacy of pulmonary vein isolation using the third-generation cryoballoon. <i>Clinical Research in Cardiology</i> , 2016, 105, 482-488.	1.5	51
30	Six-Year Clinical Outcomes After Catheter Ablation of Atrial Fibrillation in Patients With Impaired Left Ventricular Function. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 1169-1179.	0.8	24
31	EFFICAS II: optimization of catheter contact force improves outcome of pulmonary vein isolation for paroxysmal atrial fibrillation. <i>Europace</i> , 2015, 17, 1229-1235.	0.7	302
32	Once Isolated, Always Isolated?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1088-1094.	2.1	89
33	One-Year Clinical Outcome After Pulmonary Vein Isolation Using the Second-Generation 28-mm Cryoballoon. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 288-292.	2.1	209
34	The Incidence of Phrenic Nerve Injury During Pulmonary Vein Isolation Using the Second-Generation 28 mm Cryoballoon. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 466-470.	0.8	107
35	Design and Baseline Patient Characteristics of the Prospective, Observational, Multicenter and Multinational Cohort Study Comparing Radiofrequency with Cryoablation for Pulmonary Vein Isolation in Patients with Atrial Fibrillation "The Freeze Cohort Study. <i>International Journal of Clinical Medicine</i> . 2014. 05. 1161-1172.	0.1	5
36	Improving outcomes in patients with atrial fibrillation: Rationale and design of the Early treatment of Atrial fibrillation for Stroke prevention Trial. <i>American Heart Journal</i> , 2013, 166, 442-448.	1.2	132

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37	Early and comprehensive management of atrial fibrillation: executive summary of the proceedings from the 2nd AFNET-EHRA consensus conference â€˜research perspectives in AFâ€™. European Heart Journal, 2009, 30, 2969-2980.	1.0	173
38	Total Pulmonary Vein Occlusion as a Consequence of Catheter Ablation for Atrial Fibrillation Mimicking Primary Lung Disease. Journal of Cardiovascular Electrophysiology, 2003, 14, 366-370.	0.8	98