

Gerhard Hindricks

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

14,687
citations

257450

24
h-index

182427

51
g-index

53
all docs

53
docs citations

53
times ranked

14467
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular magnetic resonance-based predictors of complete left ventricular systolic functional recovery after rhythm restoration in patients with atrial tachyarrhythmia. <i>Europace</i> , 2022, 24, 12-19.	1.7	3
2	Major incidental findings on routine cardiovascular magnetic resonance imaging prior to first-time catheter ablation of atrial fibrillation. <i>IJC Heart and Vasculature</i> , 2022, 38, 100939.	1.1	2
3	Catheter ablation for atrial fibrillation: impact on mortality, morbidity, quality of life, and implications for the future. <i>Herz</i> , 2022, 47, 118-122.	1.1	1
4	Are 2 Left Atrial Appendage Guards Better Than 1? The Amulet IDE Randomized Trial. <i>Circulation</i> , 2022, 145, 739-741.	1.6	1
5	Atrial disease and heart failure: the common soil hypothesis proposed by the Heart Failure Association of the European Society of Cardiology. <i>European Heart Journal</i> , 2022, 43, 863-867.	2.2	14
6	Prediction of low-voltage areas using modified APPLE score. <i>Europace</i> , 2021, 23, 575-580.	1.7	18
7	2020 ESC Guidelines for the diagnosis and management of atrial fibrillation developed in collaboration with the European Association for Cardio-Thoracic Surgery (EACTS). <i>European Heart Journal</i> , 2021, 42, 373-498.	2.2	5,583
8	Abnormal pattern of left atrial activation and asynchronous conduction predicted the occurrence of new atrial fibrillation: evidences for Bachmann's bundle block in atrial fibrillation pathophysiology. <i>Europace</i> , 2021, 23, 1244-1251.	1.7	5
9	Efficacy of LGE-MRI-guided fibrosis ablation versus conventional catheter ablation of atrial fibrillation: The DECAAF II trial: Study design. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 916-924.	1.7	52
10	Atrial remodeling and atrial fibrillation recurrence after catheter ablation. <i>Herz</i> , 2021, 46, 312-317.	1.1	7
11	Quantification of regurgitation in mitral valve prolapse with four-dimensional flow cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 87.	3.3	13
12	Utilization and perception of same-day discharge in electrophysiological procedures and device implantations: an EHRA survey. <i>Europace</i> , 2021, 23, 149-156.	1.7	14
13	Contemporary Management of Severe Symptomatic Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2131-2143.	2.8	29
14	Catheter ablation of ventricular arrhythmias and in-hospital mortality: insights from the German-wide Helios hospital network of 5052 cases. <i>Europace</i> , 2020, 22, 100-108.	1.7	7
15	Revisiting the effects of omitting aspirin in combined antithrombotic therapies for atrial fibrillation and acute coronary syndromes or percutaneous coronary interventions: meta-analysis of pooled data from the PIONEER AF-PCI, RE-DUAL PCI, and AUGUSTUS trials. <i>Europace</i> , 2020, 22, 33-46.	1.7	54
16	European Society of Cardiology: Cardiovascular Disease Statistics 2019. <i>European Heart Journal</i> , 2020, 41, 12-85.	2.2	690
17	In-hospital care in acute heart failure during the COVID-19 pandemic: insights from the German-wide Helios hospital network. <i>European Journal of Heart Failure</i> , 2020, 22, 2190-2201.	7.1	53
18	Are the atrial natriuretic peptides a missing link predicting low-voltage areas in atrial fibrillation? Introducing the novel biomarker-based atrial fibrillation substrate prediction (ANP) score. <i>Clinical Cardiology</i> , 2020, 43, 762-768.	1.8	15

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19	Prediction of electro-anatomical substrate using APPLE score and biomarkers. <i>Europace</i> , 2019, 21, 54-59.	1.7	23
20	Left atrial size and total atrial emptying fraction in atrial fibrillation progression. <i>Heart Rhythm</i> , 2019, 16, 1605-1610.	0.7	21
21	Atrial fibrillation ablation in heart failure: it's not all about Starling my darling. <i>European Heart Journal</i> , 2019, 40, 3653-3654.	2.2	1
22	Combined single-session cardiovascular magnetic resonance: stress perfusion and three-dimensional pulmonary vein angiography for stratification of atrial fibrillation patients with chest pain syndromes prior to catheter ablation. <i>Europace</i> , 2019, 21, 1809-1816.	1.7	7
23	Differentiation of atrial fibrillation progression phenotypes using Troponin T. <i>International Journal of Cardiology</i> , 2019, 297, 61-65.	1.7	5
24	Clinical scores used for the prediction of negative events in patients undergoing catheter ablation for atrial fibrillation. <i>Clinical Cardiology</i> , 2019, 42, 320-329.	1.8	24
25	Atrial fibrillation ablation in heart failure. <i>European Heart Journal</i> , 2019, 40, 663-671.	2.2	38
26	Treatment of hypercholesterolaemia with PCSK9 inhibitors in patients after cardiac transplantation. <i>PLoS ONE</i> , 2019, 14, e0210373.	2.5	21
27	Association of left ventricular late gadolinium enhancement with left atrial low voltage areas in patients with atrial fibrillation. <i>Europace</i> , 2018, 20, 1606-1611.	1.7	5
28	Individually tailored vs. standardized substrate modification during radiofrequency catheter ablation for atrial fibrillation: a randomized study. <i>Europace</i> , 2018, 20, 1766-1775.	1.7	121
29	Role of NT-proANP and NT-proBNP in patients with atrial fibrillation: Association with atrial fibrillation progression phenotypes. <i>Heart Rhythm</i> , 2018, 15, 1132-1137.	0.7	35
30	Quantification of Aortic Valve Regurgitation by Pulsed Doppler Examination of the Left Subclavian Artery Velocity Contour: A Validation Study with Cardiovascular Magnetic Resonance Imaging. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 42-51.	2.8	7
31	Left Atrial Asynchrony Measured by Pulsed-Wave Tissue Doppler Is Associated With Abnormal Atrial Voltage and Recurrences of Atrial Fibrillation After Catheter Ablation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1640-1641.	3.2	7
32	Association Between Cardiovascular Magnetic Resonance-Derived Left Atrial Dimensions, Electroanatomical Substrate and NT-proANP Levels in Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2018, 7, e009427.	3.7	15
33	In-hospital mortality of patients with atrial arrhythmias: insights from the German-wide Helios hospital network of 161,502 patients and 34,025 arrhythmia-related procedures. <i>European Heart Journal</i> , 2018, 39, 3947-3957.	2.2	57
34	Prediction of electro-anatomical substrate and arrhythmia recurrences using APPLE, DR-FLASH and MB-LATER scores in patients with atrial fibrillation undergoing catheter ablation. <i>Scientific Reports</i> , 2018, 8, 12686.	3.3	46
35	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: definition, characterization, and clinical implication. <i>Europace</i> , 2016, 18, 1455-1490.	1.7	471
36	2016 ESC Guidelines for the management of atrial fibrillation developed in collaboration with EACTS. <i>Europace</i> , 2016, 18, 1609-1678.	1.7	3,523

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37	Patterns of left atrial activation and evaluation of atrial dyssynchrony in patients with atrial fibrillation and normal controls: Factors beyond the left atrial dimensions. <i>Heart Rhythm</i> , 2016, 13, 1829-1836.	0.7	12
38	The year in cardiology 2015: arrhythmias and device therapy.. <i>Cardiologia Croatica</i> , 2016, 11, 259-268.	0.0	0
39	Prospective, multicenter validation of a clinical risk score for left atrial arrhythmogenic substrate based on voltage analysis: DR-FLASH score. <i>Heart Rhythm</i> , 2015, 12, 2207-2212.	0.7	116
40	The APPLE score: a novel and simple score for the prediction of rhythm outcomes after catheter ablation of atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2015, 104, 871-876.	3.3	147
41	Changes in renal function after catheter ablation of atrial fibrillation are associated with CHADS ₂ and CHA ₂ DS ₂ -VASc scores and arrhythmia recurrences. <i>Heart</i> , 2015, 101, 126-131.	2.9	26
42	2015 ESC Guidelines for the management of patients with ventricular arrhythmias and the prevention of sudden cardiac death. <i>Europace</i> , 2015, 17, euv319.	1.7	635
43	Outcomes in Catheter Ablation of Ventricular Tachycardia in Dilated Nonischemic Cardiomyopathy Compared With Ischemic Cardiomyopathy. <i>Circulation</i> , 2014, 129, 728-736.	1.6	321
44	Association of Atrial Tissue Fibrosis Identified by Delayed Enhancement MRI and Atrial Fibrillation Catheter Ablation. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 498.	7.4	1,114
45	Comparison of CHADS ₂ , R ₂ CHADS ₂ , and CHA ₂ DS ₂ -VASc Scores for the Prediction of Rhythm Outcomes After Catheter Ablation of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 281-287.	4.8	90
46	Tailored Atrial Substrate Modification Based on Low-Voltage Areas in Catheter Ablation of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 825-833.	4.8	416
47	Catheter Ablation of Recurrent Scar-Related Ventricular Tachycardia Using Electroanatomical Mapping and Irrigated Ablation Technology: Results of the Prospective Multicenter Euro-AMT Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 47-53.	1.7	224
48	EHRA/HRS Expert Consensus on Catheter Ablation of Ventricular Arrhythmias: Developed in a partnership with the European Heart Rhythm Association (EHRA), a Registered Branch of the European Society of Cardiology (ESC), and the Heart Rhythm Society (HRS); in collaboration with the American College of Cardiology (ACC) and the American Heart Association (AHA). <i>Europace</i> , 2009, 11, 771-817.	1.7	337
49	Electromagnetic Versus Fluoroscopic Mapping of the Inferior Isthmus for Ablation of Typical Atrial Flutter. <i>Circulation</i> , 2000, 102, 2082-2086.	1.6	120
50	Catheter Ablation of Idiopathic Left Ventricular Tachycardia: Use of New Mapping Technologies? When and Why. <i>Journal of Cardiovascular Electrophysiology</i> , 2000, 11, 1102-1104.	1.7	2
51	Intraoperative Radiofrequency Ablation of Chronic Atrial Fibrillation: A Left Atrial Curative Approach by Elimination of Anatomic "Anchor" Reentrant Circuits. <i>Journal of Cardiovascular Electrophysiology</i> , 1999, 10, 772-780.	1.7	120