

Haran Burri

List of Publications by Year in descending order

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Version: 2024-02-01

120
papers

4,777
citations

126858

33
h-index

110317

64
g-index

123
all docs

123
docs citations

123
times ranked

3548
citing authors

#	ARTICLE	IF	CITATIONS
1	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>European Heart Journal</i> , 2021, 42, 3427-3520.	1.0	899
2	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>Europace</i> , 2022, 24, 71-164.	0.7	370
3	2018 EHRA expert consensus statement on lead extraction: recommendations on definitions, endpoints, research trial design, and data collection requirements for clinical scientific studies and registries: endorsed by APHRS/HRS/LAHRs. <i>Europace</i> , 2018, 20, 1217-1217.	0.7	243
4	European Heart Rhythm Association (EHRA) international consensus document on how to prevent, diagnose, and treat cardiac implantable electronic device infectionsâ€”endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), the Latin American Heart Rhythm Society (LAHRS), International Society for Cardiovascular Infectious Diseases (ISCVID) and the European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European Association for Cardio. <i>Europace</i> , 2020, 22, 515-549.	0.7	216
5	Effects of remote monitoring on clinical outcomes and use of healthcare resources in heart failure patients with biventricular defibrillators: results of the MOREâ€CARE multicentre randomized controlled trial. <i>European Journal of Heart Failure</i> , 2017, 19, 416-425.	2.9	165
6	Remote monitoring and follow-up of pacemakers and implantable cardioverter defibrillators. <i>Europace</i> , 2009, 11, 701-709.	0.7	159
7	His bundle pacing, learning curve, procedure characteristics, safety, and feasibility: Insights from a large international observational study. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1984-1993.	0.8	125
8	European Heart Rhythm Association (EHRA) international consensus document on how to prevent, diagnose, and treat cardiac implantable electronic device infectionsâ€”endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), the Latin American Heart Rhythm Society (LAHRS), International Society for Cardiovascular Infectious Diseases (ISCVID), and the European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European Association for Cardio. <i>Europace</i> , 2020, 22, 515-549.	1.0	120
9	diagnose, and treat cardiac implantable electronic device infectionsâ€”endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), the Latin American Heart Rhythm Society (LAHRS), International Society for Cardiovascular Infectious Diseases (ISCVID) and the European Society of Clinical Microbiology and Infectious Diseases (ESCMID) in collaboration with the European Association for Cardio. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, e1-e31.	0.6	111
10	How to use digital devices to detect and manage arrhythmias: an EHRA practical guide. <i>Europace</i> , 2022, 24, 979-1005.	0.7	107
11	EHRA expert consensus statement and practical guide on optimal implantation technique for conventional pacemakers and implantable cardioverter-defibrillators: endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), and the Latin-American Heart Rhythm Society (LAHRS). <i>Europace</i> , 2021, 23, 983-1008.	0.7	92
12	The V6-V1 interpeak interval: a novel criterion for the diagnosis of left bundle branch capture. <i>Europace</i> , 2022, 24, 40-47.	0.7	89
13	QT Dynamicity and Sudden Death After Myocardial Infarction:. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 227-233.	0.8	85
14	The MONitoring Resynchronization dEVICES and CARdiac patiEnts (MORE-CARE) Randomized Controlled Trial: Phase 1 Results on Dynamics of Early Intervention With Remote Monitoring. <i>Journal of Medical Internet Research</i> , 2013, 15, e167.	2.1	83
15	A review of multisite pacing to achieve cardiac resynchronization therapy. <i>Europace</i> , 2015, 17, 7-17.	0.7	75
16	State of the art of leadless pacing. <i>Europace</i> , 2015, 17, 1508-1513.	0.7	73
17	The wearable cardioverter-defibrillator: current technology and evolving indications. <i>Europace</i> , 2017, 19, 335-345.	0.7	65
18	Pacing of the interventricular septum versus the right ventricular apex: A prospective, randomized study. <i>European Journal of Internal Medicine</i> , 2012, 23, 621-627.	1.0	62

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19	New devices in heart failure: an European Heart Rhythm Association report: Developed by the European Heart Rhythm Association; Endorsed by the Heart Failure Association. <i>Europace</i> , 2014, 16, 109-128.	0.7	62
20	Prospective Study of Axillary Vein Puncture with or Without Contrast Venography for Pacemaker and Defibrillator Lead Implantation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005, 28, S280-S283.	0.5	57
21	Device Programming for His Bundle Pacing. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e006816.	2.1	56
22	Improvement in cardiac sympathetic nerve activity in responders to resynchronization therapy. <i>Europace</i> , 2008, 10, 374-378.	0.7	53
23	Optimizing sequential biventricular pacing using radionuclide ventriculography. <i>Heart Rhythm</i> , 2005, 2, 960-965.	0.3	51
24	Right ventricular systolic function and cardiac resynchronization therapy. <i>Europace</i> , 2010, 12, 389-394.	0.7	51
25	Cost-consequence analysis of daily continuous remote monitoring of implantable cardiac defibrillator and resynchronization devices in the UK. <i>Europace</i> , 2013, 15, 1601-1608.	0.7	49
26	Clinical practice and implementation of guidelines for the prevention, diagnosis and management of cardiac implantable electronic device infections: results of a worldwide survey under the auspices of the European Heart Rhythm Association. <i>Europace</i> , 2019, 21, 1270-1279.	0.7	49
27	Electrocardiographic Analysis for His Bundle Pacing at Implantation and Follow-Up. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 883-900.	1.3	45
28	Optimization of Device Programming for Cardiac Resynchronization Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 1416-1425.	0.5	43
29	Utility of the surface electrocardiogram for confirming right ventricular septal pacing: validation using electroanatomical mapping. <i>Europace</i> , 2011, 13, 82-86.	0.7	42
30	Remote monitoring: a cost or an investment?. <i>Europace</i> , 2011, 13, ii44-ii48.	0.7	41
31	EHRA White Paper: knowledge gaps in arrhythmia management – status 2019. <i>Europace</i> , 2019, 21, 993-994.	0.7	40
32	Long-term prognosis of patients with life-threatening ventricular arrhythmias induced by coronary artery spasm. <i>Europace</i> , 2018, 20, 851-858.	0.7	39
33	His-Optimized Cardiac Resynchronization Therapy With Ventricular Fusion Pacing for Electrical Resynchronization in Heart Failure. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 881-892.	1.3	39
34	Ventricular mechanical dyssynchrony and resynchronization therapy in heart failure: a new indication for Fourier analysis of gated blood-pool radionuclide ventriculography. <i>Nuclear Medicine Communications</i> , 2006, 27, 105-112.	0.5	37
35	Premature ventricular complexes: diagnostic and therapeutic considerations in clinical practice. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 57, 5-26.	0.6	36
36	Out-of-hospital cardiac arrest due to idiopathic ventricular fibrillation in patients with normal electrocardiograms: results from a multicentre long-term registry. <i>Europace</i> , 2019, 21, 1670-1677.	0.7	34

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37	The MONitoring Resynchronization dEVICES and CARdiac patiEnts (MORE-CARE) study: Rationale and design. American Heart Journal, 2010, 160, 42-48.	1.2	32
38	Leadless pacing using the transcatheter pacing system (Micra TPS) in the real world: initial Swiss experience from the Romandie region. Europace, 2019, 21, 275-280.	0.7	32
39	Remote monitoring of cardiac implanted electronic devices: legal requirements and ethical principles - ESC Regulatory Affairs Committee/EHRA joint task force report. Europace, 2020, 22, 1742-1758.	0.7	32
40	Usefulness of Genetic Testing in Sudden Cardiac Arrest Survivors With or Without Previous Clinical Evidence of Heart Disease. American Journal of Cardiology, 2019, 123, 2031-2038.	0.7	30
41	Fluctuation of left ventricular thresholds and required safety margin for left ventricular pacing with cardiac resynchronization therapy. Europace, 2009, 11, 931-936.	0.7	29
42	Risk stratification of cardiovascular and heart failure hospitalizations using integrated device diagnostics in patients with a cardiac resynchronization therapy defibrillator. Europace, 2018, 20, e69-e77.	0.7	29
43	Wavelet transform for analysis of heart rate variability preceding ventricular arrhythmias in patients with ischemic heart disease. International Journal of Cardiology, 2006, 109, 101-107.	0.8	28
44	Remote follow-up and continuous remote monitoring, distinguished. Europace, 2013, 15, i14-i16.	0.7	28
45	Thresholds and Complications with Right Ventricular Septal Pacing Compared to Apical Pacing. PACE - Pacing and Clinical Electrophysiology, 2007, 30, S75-8.	0.5	27
46	Comparison of tools and techniques for implanting pacemaker leads on the ventricular mid-septum. Europace, 2012, 14, 847-852.	0.7	23
47	Low risk of electromagnetic interference between smartphones and contemporary implantable cardioverter defibrillators. Europace, 2016, 18, 726-731.	0.7	23
48	Prediction of ventricular arrhythmias in patients with a spontaneous Brugada type 1 pattern: the key is in the electrocardiogram. Europace, 2019, 21, 1400-1409.	0.7	23
49	Electrical parameters with His-bundle pacing: Considerations for automated programming. Heart Rhythm, 2019, 16, 1817-1824.	0.3	21
50	Drainage of the Inferior Vena Cava to the Left Atrium. Echocardiography, 2003, 20, 185-189.	0.3	20
51	European Society of Cardiology Quality Indicators for the care and outcomes of cardiac pacing: developed by the Working Group for Cardiac Pacing Quality Indicators in collaboration with the European Heart Rhythm Association of the European Society of Cardiology. Europace, 2022, 24, 165-172.	0.7	20
52	Simulation of anteroseptal myocardial infarction by electrocardiographic filters. Journal of Electrocardiology, 2006, 39, 253-258.	0.4	18
53	Poor agreement of echographic measures of ventricular dyssynchrony. European Journal of Echocardiography, 2007, 9, 235-40.	2.3	16
54	Management of recalled implantable cardioverter-defibrillator leads at generator replacement: a decision analysis model for Fidelis leads. Europace, 2014, 16, 1210-1217.	0.7	16

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55	Safety of Bioelectrical Impedance Analysis in Patients Equipped With Implantable Cardioverter Defibrillators. <i>Journal of Parenteral and Enteral Nutrition</i> , 2017, 41, 981-985.	1.3	15
56	Pulmonary Vein Isolation for Paroxysmal Atrial Fibrillation Using a Circular Multipolar Ablation Catheter: Safety and Efficacy Using Low Power Settings. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 170-174.	0.8	14
57	Extra-cardiac stimulators: what do cardiologists need to know?. <i>Europace</i> , 2016, 18, 1299-1307.	0.7	14
58	Diagnostic accuracy of multi-lead ECGs obtained using a pocket-sized bipolar handheld event recorder. <i>Journal of Electrocardiology</i> , 2018, 51, 278-281.	0.4	14
59	Biomarkers and arrhythmia recurrence following radiofrequency ablation of atrial fibrillation. <i>Journal of International Medical Research</i> , 2018, 46, 5183-5194.	0.4	14
60	Cryoablation vs. radiofrequency ablation of the atrioventricular node in patients with His-bundle pacing. <i>Europace</i> , 2021, 23, 421-430.	0.7	14
61	Overcoming the challenge of venous occlusion for lead implantation. <i>Indian Pacing and Electrophysiology Journal</i> , 2015, 15, 110-112.	0.3	13
62	Left univentricular pacing for cardiac resynchronization therapy. <i>Europace</i> , 2017, 19, euw179.	0.7	13
63	Electrophysiological abnormalities in patients with paroxysmal atrial fibrillation in the absence of overt structural heart disease. <i>Indian Pacing and Electrophysiology Journal</i> , 2016, 16, 152-156.	0.3	13
64	Incidence of sleep apnea and association with atrial fibrillation in an unselected pacemaker population: Results of the observational RESPIRE study. <i>Heart Rhythm</i> , 2020, 17, 195-202.	0.3	13
65	Bilateral pacing improves atrial haemodynamics and atrioventricular timing compared with pacing from the right atrial appendage. <i>Europace</i> , 2011, 13, 1262-1267.	0.7	12
66	Conduction disorders using the Evolut R prosthesis compared with the CoreValve: has anything changed?. <i>Open Heart</i> , 2018, 5, e000770.	0.9	12
67	Troubleshooting Programming of Conduction System Pacing. <i>Arrhythmia and Electrophysiology Review</i> , 2021, 10, 85-90.	1.3	12
68	A new electrocardiogram algorithm for diagnosing loss of ventricular capture during cardiac resynchronisation therapy. <i>Europace</i> , 2013, 15, 376-381.	0.7	11
69	Impact of contact force sensing technology on outcome of catheter ablation of idiopathic pre-mature ventricular contractions originating from the outflow tracts. <i>Europace</i> , 2021, 23, 603-609.	0.7	11
70	Impact of SMART Pass filter in patients with ajmaline-induced Brugada syndrome and subcutaneous implantable cardioverter-defibrillator eligibility failure: results from a prospective multicentre study. <i>Europace</i> , 2022, 24, 845-854.	0.7	11
71	Programming and follow-up of patients with His bundle pacing. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2020, 31, 177-182.	0.3	10
72	Echocardiography and patient selection for cardiac resynchronization therapy: A critical appraisal. <i>Heart Rhythm</i> , 2006, 3, 474-479.	0.3	9

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73	Automatic atrial fibrillation and flutter detection by a handheld ECG recorder, and utility of sequential finger and precordial recordings. <i>Journal of Electrocardiology</i> , 2018, 51, 1135-1140.	0.4	8
74	His-Optimized and Left Bundle Branch-Optimized Cardiac Resynchronization Therapy. <i>Cardiac Electrophysiology Clinics</i> , 2022, 14, 311-321.	0.7	7
75	Double fire tachycardia. <i>Heart</i> , 2012, 98, 958-958.	1.2	6
76	Effect of lead design and pacing vector on electrical parameters of quadripolar coronary sinus leads: The RALLY study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1018-1025.	0.5	6
77	His bundle pacing to avoid electrical dyssynchrony with traditional right ventricular pacing: Importance of heart size. <i>International Journal of Cardiology</i> , 2020, 311, 54-57.	0.8	6
78	Cardiac resynchronization therapy for mild-to-moderate heart failure. <i>Expert Review of Medical Devices</i> , 2011, 8, 313-317.	1.4	5
79	QRS pattern and improvement in right and left ventricular function after cardiac resynchronization therapy: a radionuclide study. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 27.	0.7	5
80	Iterative method for atrioventricular optimization of cardiac resynchronization therapy: is beauty only in the eye of the beholder?. <i>Europace</i> , 2014, 16, 1865-1866.	0.7	5
81	Right Versus Left Apical transvenous pacing for bradycardia: Results of the RIVELA randomized study. <i>Indian Pacing and Electrophysiology Journal</i> , 2017, 17, 171-175.	0.3	5
82	Electrocardiographic findings in elite professional cyclists: The 2017 international recommendations in practice. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 380-384.	0.6	5
83	Seeking the sweet spot for left bundle branch pacing. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 843-845.	0.8	5
84	EHRA expert consensus statement and practical guide on optimal implantation technique for conventional pacemakers and implantable cardioverter-defibrillators: endorsed by the Heart Rhythm Society (HRS), the Asia Pacific Heart Rhythm Society (APHRS), and the Latin-American Heart Rhythm Society (LAHRS) – a role for postoperative ultrasound? Authors' reply. <i>Europace</i> , 2022, 24, 523-524.	0.7	5
85	Technology Insight: transcatheter ablation of septal hypertrophy. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 101-107.	3.3	4
86	Use of an Explanted Pacemaker Connected to a Regular Screw-in Lead for Temporary Pacing. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2011, 64, 1229-1230.	0.4	4
87	Relevance of guideline-based ICD indications to clinical practice. <i>Indian Heart Journal</i> , 2014, 66, S82-S87.	0.2	4
88	Is There a Future for Remote Cardiac Implantable Electronic Device Management?. <i>Arrhythmia and Electrophysiology Review</i> , 2017, 6, 109.	1.3	4
89	Cardiac Pacing – Is Telemonitoring Now Essential?. <i>Arrhythmia and Electrophysiology Review</i> , 2013, 2, 95.	1.3	4
90	Unintentional pacemaker interactions with transcutaneous electrical nerve stimulation. <i>Europace</i> , 2009, 11, 283-284.	0.7	3

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91	Acute stroke from paradoxical embolism of dense fibrous tissue following pacemaker lead extraction: salvation by mechanical thrombectomy. <i>Clinical Case Reports (discontinued)</i> , 2016, 4, 158-161.	0.2	3
92	Pacemaker Programming and Troubleshooting. , 2017, , 1031-1063.		3
93	His Bundle Pacing â€œ Why Should You be Doing it?. <i>European Journal of Arrhythmia & Electrophysiology</i> , 2019, 5, 72.	0.2	3
94	Leadless pacing: is this the end of the road for transvenous pacemakers?. <i>European Heart Journal</i> , 2021, , .	1.0	3
95	Complications with left bundle branch area pacing. <i>Heart Rhythm</i> , 2022, , .	0.3	3
96	Visualization of cardiac resynchronization using real-time three-dimensional echocardiography. <i>Heart Rhythm</i> , 2005, 2, 447-448.	0.3	2
97	Beat-to-beat variations of the electrocardiogram in survivors of sudden death without structural heart disease. <i>Journal of Electrocardiology</i> , 2006, 39, 310-314.	0.4	2
98	Utility of the surface ECG before VDD pacemaker implantation. <i>International Journal of Cardiology</i> , 2007, 117, 211-213.	0.8	2
99	Longevity of biventricular defibrillators: not all devices are created equal: Table 1. <i>Europace</i> , 2015, 17, 1166-1168.	0.7	2
100	Arrhythmic episodes in patients implanted with a cardioverter-defibrillator â€œ results from the Prospective Study on Predictive Quality with Preferencing PainFree ATP therapies (4P). <i>BMC Cardiovascular Disorders</i> , 2019, 19, 146.	0.7	2
101	Prognostic significance of a low T/R ratio in Brugada syndrome. <i>Journal of Electrocardiology</i> , 2020, 63, 6-11.	0.4	2
102	Cardiovascular Implantable Electronic Device Procedures in Patients With LeftÂVentricular Assist Devices. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1140-1143.	1.3	2
103	Backup Right Ventricular Pacing with a 0.035â€³ Guidewire during Implantation of Left Ventricular Leads. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, S12-S15.	0.5	1
104	A misguided lead. <i>European Heart Journal</i> , 2015, 36, 280-280.	1.0	1
105	Atrioventricular 1:1ÂTachycardia effectively terminated by antitachycardia pacing. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2016, 27, 244-248.	0.3	1
106	Low-energy cardioversion of ventricular tachycardia: When less is more. <i>Indian Pacing and Electrophysiology Journal</i> , 2017, 17, 44-47.	0.3	1
107	Nextâ€level examination of Hisâ€optimized cardiac resynchronization therapy by noninvasive electrocardiographic activation mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 3065-3066.	0.8	1
108	EHRA 2020 during COVID-19 days. <i>European Heart Journal</i> , 2020, 41, 2828-2829.	1.0	1

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109	Crossing of strengthâ€‘duration curves with His bundle pacing and impact of pacing mode on thresholds. HeartRhythm Case Reports, 2021, 7, 123-126.	0.2	1
110	Infranodal Wenckebach conduction block and illustration of the gap phenomenon. HeartRhythm Case Reports, 2021, 7, 63-64.	0.2	1
111	High Incidence of Inappropriate Alarms in Patients with Wearable Cardioverter-Defibrillators: Findings from the Swiss WCD Registry. Journal of Clinical Medicine, 2021, 10, 3811.	1.0	1
112	Infective endocarditis of an aortic bioprosthesis causing life-threatening incessant junctional tachycardia: a case report. European Heart Journal - Case Reports, 2020, 4, 1-6.	0.3	1
113	S-ICDs: advantages and opportunities for improvement. Expert Review of Medical Devices, 2022, 19, 237-245.	1.4	1
114	Noninvasive pacing study via pacemakers and implantable cardioverter-defibrillators for differentiating right from left atrial flutter. Heart Rhythm, 2015, 12, 1221-1226.	0.3	0
115	A 2:1 Atrioventricular Tachycardia Recorded by an Implantable Cardioverter Defibrillator: What Is the Mechanism?. Journal of Cardiovascular Electrophysiology, 2016, 27, 1492-1494.	0.8	0
116	Leadless pacing using the transcatheter pacing system (Micra TPS) in the real world: initial Swiss experience from the Romandie regionâ€‘Authorsâ€™ reply. Europace, 2019, 21, 357-357.	0.7	0
117	Leadless pacemakers: learning from experienceâ€‘Authorsâ€™ reply. Europace, 2019, 21, 356-356.	0.7	0
118	Shifting diastolic filling from right to left in nonâ€‘obstructive hypertrophic cardiomyopathy: exploring new indications for biventricular pacing. European Journal of Heart Failure, 2020, 22, 1273-1275.	2.9	0
119	Transvenous lead extraction on continued oral anticoagulation. Indian Pacing and Electrophysiology Journal, 2021, 21, 207-208.	0.3	0
120	Electrical remodeling and super-response with biventricular and conduction system pacing: Can cardiac resynchronization therapy be curative?. International Journal of Cardiology, 2022, , .	0.8	0