Haran Burri

List of Publications by Year
in descending order

120	4,777	126708	110170
papers	citations	33 h-index	64 g-index

123	123	123	3548
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The V6-V1 interpeak interval: a novel criterion for the diagnosis of left bundle branch capture. Europace, 2022, 24, 40-47.	0.7	89
2	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. Europace, 2022, 24, 71-164.	0.7	370
3	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
4	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. Europace, 2022, 24, 845-854.	0.7	11
5	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)â€"a role for postoperative ultrasound? Authorsâ€™ reply. Europace, 2022, 24, 523-524.	0.7	5
6	Complications with left bundle branch area pacing. Heart Rhythm, 2022, , .	0.3	3
7	S-ICDs: advantages and opportunities for improvement. Expert Review of Medical Devices, 2022, 19, 237-245.	1.4	1
8	How to use digital devices to detect and manage arrhythmias: an EHRA practical guide. Europace, 2022, 24, 979-1005.	0.7	107
9	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
10	His-Optimized and Left Bundle Branch-Optimized Cardiac Resynchronization Therapy. Cardiac Electrophysiology Clinics, 2022, 14, 311-321.	0.7	7
11	Cryoablation vs. radiofrequency ablation of the atrioventricular node in patients with His-bundle pacing. Europace, 2021, 23, 421-430.	0.7	14
12	Impact of contact force sensing technology on outcome of catheter ablation of idiopathic pre-mature ventricular contractions originating from the outflow tracts. Europace, 2021, 23, 603-609.	0.7	11
13	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
14	Infranodal Wenckebach conduction block and illustration of the gap phenomenon. HeartRhythm Case Reports, 2021, 7, 63-64.	0.2	1
15	Transvenous lead extraction on continued oral anticoagulation. Indian Pacing and Electrophysiology Journal, 2021, 21, 207-208.	0.3	0
16	Troubleshooting Programming of Conduction System Pacing. Arrhythmia and Electrophysiology Review, 2021, 10, 85-90.	1.3	12
17	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). Europace, 2021, 23, 983-1008.	0.7	92
18	His-Optimized Cardiac Resynchronization Therapy With Ventricular Fusion Pacing for Electrical Resynchronization in HeartÂFailure. JACC: Clinical Electrophysiology, 2021, 7, 881-892.	1.3	39

#	Article	IF	Citations
19	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. European Heart Journal, 2021, 42, 3427-3520.	1.0	899
20	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
21	Leadless pacing: is this the end of the road for transvenous pacemakers?. European Heart Journal, 2021, , .	1.0	3
22	Incidence of sleep apnea and association with atrial fibrillation in an unselected pacemaker population: Results of the observational RESPIRE study. Heart Rhythm, 2020, 17, 195-202.	0.3	13
23	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. European Journal of Cardio-thoracic Surgery, 2020, 57, e1-e31.	0.7	216
24	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. European Journal of Cardio-thoracic Surgery, 2020, 57, e1-e31.	0.6	111
25	Premature ventricular complexes: diagnostic and therapeutic considerations in clinical practice. Journal of Interventional Cardiac Electrophysiology, 2020, 57, 5-26.	0.6	36
26	Prognostic significance of a low T/R ratio in Brugada syndrome. Journal of Electrocardiology, 2020, 63, 6-11.	0.4	2
27	Electrocardiographic Analysis for HisÂBundle Pacing at Implantation andÂFollow-Up. JACC: Clinical Electrophysiology, 2020, 6, 883-900.	1.3	45
28	Nextâ€level examination of Hisâ€optimized cardiac resynchronization therapy by noninvasive electrocardiographic activation mapping. Journal of Cardiovascular Electrophysiology, 2020, 31, 3065-3066.	0.8	1
29	Cardiovascular Implantable Electronic Device Procedures in Patients With LeftÂVentricular Assist Devices. JACC: Clinical Electrophysiology, 2020, 6, 1140-1143.	1.3	2
30	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
31	Programming and follow-up of patients with His bundle pacing. Herzschrittmachertherapie Und Elektrophysiologie, 2020, 31, 177-182.	0.3	10
32	EHRA 2020 during COVID-19 days. European Heart Journal, 2020, 41, 2828-2829.	1.0	1
33	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
34	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 Cardi. European Heart Journal, 2020, 41, 2012-2032.	1.0	120
35	Seeking the sweet spot for left bundle branch pacing. Journal of Cardiovascular Electrophysiology, 2020, 31, 843-845.	0.8	5
36	His bundle pacing to avoid electrical dyssynchrony with traditional right ventricular pacing: Importance of heart size. International Journal of Cardiology, 2020, 311, 54-57.	0.8	6

#	Article	IF	Citations
37	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
38	Electrocardiographic findings in elite professional cyclists: The 2017 international recommendations in practice. Journal of Science and Medicine in Sport, 2019, 22, 380-384.	0.6	5
39	Electrical parameters with His-bundle pacing: Considerations for automated programming. Heart Rhythm, 2019, 16, 1817-1824.	0.3	21
40	His bundle pacing, learning curve, procedure characteristics, safety, and feasibility: Insights from a large international observational study. Journal of Cardiovascular Electrophysiology, 2019, 30, 1984-1993.	0.8	125
41	Out-of-hospital cardiac arrest due to idiopathic ventricular fibrillation in patients with normal electrocardiograms: results from a multicentre long-term registry. Europace, 2019, 21, 1670-1677.	0.7	34
42	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. Europace, 2019, 21, 1270-1279.	0.7	49
43	Arrhythmic episodes in patients implanted with a cardioverter-defibrillator â€“ results from the Prospective Study on Predictive Quality with Preferencing PainFree ATP therapies (4P). BMC Cardiovascular Disorders, 2019, 19, 146.	0.7	2
44	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
45	Effect of lead design and pacing vector on electrical parameters of quadripolar coronary sinus leads: The RALLYâ€X4 study. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1018-1025.	0.5	6
46	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
47	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
48	Device Programming for His Bundle Pacing. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e006816.	2.1	56
49	EHRA White Paper: knowledge gaps in arrhythmia managementâ€"status 2019. Europace, 2019, 21, 993-994.	0.7	40
50	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
51	Leadless pacemakers: learning from experienceâ€"Authorsâ€™ reply. Europace, 2019, 21, 356-356.	0.7	0
52	His Bundle Pacing â€“ Why Should You be Doing it?. European Journal of Arrhythmia & Electrophysiology, 2019, 5, 72.	0.2	3
53	Conduction disorders using the Evolut R prosthesis compared with the CoreValve: has anything changed?. Open Heart, 2018, 5, e000770.	0.9	12
54	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. Europace, 2018, 20, 1217-1217.	0.7	243

#	Article	IF	Citations
55	Long-term prognosis of patients with life-threatening ventricular arrhythmias induced by coronary artery spasm. Europace, 2018, 20, 851-858.	0.7	39
56	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
57	Diagnostic accuracy of multi-lead ECGs obtained using a pocket-sized bipolar handheld event recorder. Journal of Electrocardiology, 2018, 51, 278-281.	0.4	14
58	Automatic atrial fibrillation and flutter detection by a handheld ECG recorder, and utility of sequential finger and precordial recordings. Journal of Electrocardiology, 2018, 51, 1135-1140.	0.4	8
59	Biomarkers and arrhythmia recurrence following radiofrequency ablation of atrial fibrillation. Journal of International Medical Research, 2018, 46, 5183-5194.	0.4	14
60	Left univentricular pacing for cardiac resynchronization therapy. Europace, 2017, 19, euw179.	0.7	13
61	Safety of Bioelectrical Impedance Analysis in Patients Equipped With Implantable Cardioverter Defibrillators. Journal of Parenteral and Enteral Nutrition, 2017, 41, 981-985.	1.3	15
62	Pacemaker Programming and Troubleshooting. , 2017, , 1031-1063.		3
63	Low-energy cardioversion of ventricular tachycardia: When less is more. Indian Pacing and Electrophysiology Journal, 2017, 17, 44-47.	0.3	1
64	RIght VErsus Left Apical transvenous pacing for bradycardia: Results of the RIVELA randomized study. Indian Pacing and Electrophysiology Journal, 2017, 17, 171-175.	0.3	5
65	The wearable cardioverter-defibrillator: current technology and evolving indications. Europace, 2017, 19, 335-345.	0.7	65
66	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. European Journal of Heart Failure, 2017, 19, 416-425.	2.9	165
67	Is There a Future for Remote Cardiac Implantable Electronic Device Management?. Arrhythmia and Electrophysiology Review, 2017, 6, 109.	1.3	4
68	Pulmonary Vein Isolation for Paroxysmal Atrial Fibrillation Using a Circular Multipolar Ablation Catheter: Safety and Efficacy Using Lowâ€Power Settings. Journal of Cardiovascular Electrophysiology, 2016, 27, 170-174.	0.8	14
69	Electrophysiological abnormalities in patients with paroxysmal atrial fibrillation in the absence of overt structural heart disease. Indian Pacing and Electrophysiology Journal, 2016, 16, 152-156.	0.3	13
70	Extra-cardiac stimulators: what do cardiologists need to know?. Europace, 2016, 18, 1299-1307.	0.7	14
71	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
72	Acute stroke from paradoxical embolism of dense fibrous tissue following pacemaker lead extraction: salvation by mechanical thrombectomy. Clinical Case Reports (discontinued), 2016, 4, 158-161.	0.2	3

#	Article	IF	Citations
73	Atrioventricular 1:1Âtachycardia effectively terminated by antitachycardia pacing. Herzschrittmachertherapie Und Elektrophysiologie, 2016, 27, 244-248.	0.3	1
74	Low risk of electromagnetic interference between smartphones and contemporary implantable cardioverter defibrillators. Europace, 2016, 18, 726-731.	0.7	23
75	Overcoming the challenge of venous occlusion for lead implantation. Indian Pacing and Electrophysiology Journal, 2015, 15, 110-112.	0.3	13
76	A misguided lead. European Heart Journal, 2015, 36, 280-280.	1.0	1
77	A review of multisite pacing to achieve cardiac resynchronization therapy. Europace, 2015, 17, 7-17.	0.7	75
78	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
79	Longevity of biventricular defibrillators: not all devices are created equal: Table 1. Europace, 2015, 17, 1166-1168.	0.7	2
80	State of the art of leadless pacing. Europace, 2015, 17, 1508-1513.	0.7	73
81	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
82	Iterative method for atrioventricular optimization of cardiac resynchronization therapy: is beauty only in the eye of the beholder?. Europace, 2014, 16, 1865-1866.	0.7	5
83	Relevance of guideline-based ICD indications to clinical practice. Indian Heart Journal, 2014, 66, S82-S87.	0.2	4
84	New devices in heart failure: an European Heart Rhythm Association report: Developed by the European Heart Rhythm Association; Endorsed by the Heart Failure Association. Europace, 2014, 16, 109-128.	0.7	62
85	A new electrocardiogram algorithm for diagnosing loss of ventricular capture during cardiac resynchronisation therapy. Europace, 2013, 15, 376-381.	0.7	11
86	Cost-consequence analysis of daily continuous remote monitoring of implantable cardiac defibrillator and resynchronization devices in the UK. Europace, 2013, 15, 1601-1608.	0.7	49
87	Remote follow-up and continuous remote monitoring, distinguished. Europace, 2013, 15, i14-i16.	0.7	28
88	The MOnitoring Resynchronization dEvices and CARdiac patiEnts (MORE-CARE) Randomized Controlled Trial: Phase 1 Results on Dynamics of Early Intervention With Remote Monitoring. Journal of Medical Internet Research, 2013, 15, e167.	2.1	83
89	Cardiac Pacing â€“ Is Telemonitoring Now Essential?. Arrhythmia and Electrophysiology Review, 2013, 2, 95.	1.3	4
90	Double fire tachycardia. Heart, 2012, 98, 958-958.	1.2	6

#	Article	IF	Citations
91	Comparison of tools and techniques for implanting pacemaker leads on the ventricular mid-septum. Europace, 2012, 14, 847-852.	0.7	23
92	QRS pattern and improvement in right and left ventricular function after cardiac resynchronization therapy: a radionuclide study. BMC Cardiovascular Disorders, 2012, 12, 27.	0.7	5
93	Pacing of the interventricular septum versus the right ventricular apex: A prospective, randomized study. European Journal of Internal Medicine, 2012, 23, 621-627.	1.0	62
94	Use of an Explanted Pacemaker Connected to a Regular Screw-in Lead for Temporary Pacing. Revista Espanola De Cardiologia (English Ed), 2011, 64, 1229-1230.	0.4	4
95	Utility of the surface electrocardiogram for confirming right ventricular septal pacing: validation using electroanatomical mapping. Europace, 2011, 13, 82-86.	0.7	42
96	Cardiac resynchronization therapy for mild-to-moderate heart failure. Expert Review of Medical Devices, 2011, 8, 313-317.	1.4	5
97	Biatrial pacing improves atrial haemodynamics and atrioventricular timing compared with pacing from the right atrial appendage. Europace, 2011, 13, 1262-1267.	0.7	12
98	Remote monitoring: a cost or an investment?. Europace, 2011, 13, ii44-ii48.	0.7	41
99	Right ventricular systolic function and cardiac resynchronization therapy. Europace, 2010, 12, 389-394.	0.7	51
100	The MOnitoring Resynchronization dEvices and CARdiac patiEnts (MORE-CARE) study: Rationale and design. American Heart Journal, 2010, 160, 42-48.	1.2	32
101	Remote monitoring and follow-up of pacemakers and implantable cardioverter defibrillators. Europace, 2009, 11, 701-709.	0.7	159
102	UninTENSional pacemaker interactions with transcutaneous electrical nerve stimulation. Europace, 2009, 11, 283-284.	0.7	3
103	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
104	Backup Right Ventricular Pacing with a 0.035â€³ Guidewire during Implantation of Left Ventricular Leads. PACE - Pacing and Clinical Electrophysiology, 2009, 32, S12-S15.	0.5	1
105	Improvement in cardiac sympathetic nerve activity in responders to resynchronization therapy. Europace, 2008, 10, 374-378.	0.7	53
106	Poor agreement of echographic measures of ventricular dyssynchronyâ˜†. European Journal of Echocardiography, 2007, 9, 235-40.	2.3	16
107	Utility of the surface ECG before VDD pacemaker implantation. International Journal of Cardiology, 2007, 117, 211-213.	0.8	2
108	Thresholds and Complications with Right Ventricular Septal Pacing Compared to Apical Pacing. PACE - Pacing and Clinical Electrophysiology, 2007, 30, S75-8.	0.5	27

#	Article	IF	Citations
109	Echocardiography and patient selection for cardiac resynchronization therapy: A critical appraisal. Heart Rhythm, 2006, 3, 474-479.	0.3	9
110	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
111	Ventricular mechanical dyssynchrony and resynchronization therapy in heart failure: a new indication for Fourier analysis of gated blood-pool radionuclide ventriculography. Nuclear Medicine Communications, 2006, 27, 105-112.	0.5	37
112	Optimization of Device Programming for Cardiac Resynchronization Therapy. PACE - Pacing and Clinical Electrophysiology, 2006, 29, 1416-1425.	0.5	43
113	Beat-to-beat variations of the electrocardiogram in survivors of sudden death without structural heart disease. Journal of Electrocardiology, 2006, 39, 310-314.	0.4	2
114	Simulation of anteroseptal myocardial infarction by electrocardiographic filters. Journal of Electrocardiology, 2006, 39, 253-258.	0.4	18
115	Prospective Study of Axillary Vein Puncture with or Without Contrast Venography for Pacemaker and Defibrillator Lead Implantation. PACE - Pacing and Clinical Electrophysiology, 2005, 28, S280-S283.	0.5	57
116	Technology Insight: transcoronary ablation of septal hypertrophy. Nature Clinical Practice Cardiovascular Medicine, 2005, 2, 101-107.	3.3	4
117	Optimizing sequential biventricular pacing using radionuclide ventriculography. Heart Rhythm, 2005, 2, 960-965.	0.3	51
118	Visualization of cardiac resynchronization using real-time three-dimensional echocardiography. Heart Rhythm, 2005, 2, 447-448.	0.3	2
119	QT Dynamicity and Sudden Death After Myocardial Infarction:. Journal of Cardiovascular Electrophysiology, 2003, 14, 227-233.	0.8	85
120	Drainage of the Inferior Vena Cava to the Left Atrium. Echocardiography, 2003, 20, 185-189.	0.3	20