

# Mark K Elliott

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

343  
citations

933264

10  
h-index

996849

15  
g-index

37  
all docs

37  
docs citations

37  
times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determining anatomical and electrophysiological detail requirements for computational ventricular models of porcine myocardial infarction. <i>Computers in Biology and Medicine</i> , 2022, 141, 105061.	3.9	9
2	The effect of scar and pacing location on repolarization in a porcine myocardial infarction model. <i>Heart Rhythm O2</i> , 2022, 3, 186-195.	0.6	0
3	Reply to Usefulness of Multisite Ventricular Pacing in Nonresponders to Cardiac Resynchronization Therapy. <i>American Journal of Cardiology</i> , 2022, 169, 158.	0.7	1
4	Multi-lead pacing for cardiac resynchronization therapy in heart failure: a meta-analysis of randomized controlled trials. <i>European Heart Journal Open</i> , 2022, 2, .	0.9	2
5	Leadless left ventricular endocardial pacing for cardiac resynchronization therapy: A systematic review and meta-analysis. <i>Heart Rhythm</i> , 2022, 19, 1176-1183.	0.3	13
6	Dispersion of repolarization increases with cardiac resynchronization therapy and is associated with left ventricular reverse remodeling. <i>Journal of Electrocardiology</i> , 2022, 72, 120-127.	0.4	2
7	A multimodal deep learning model for cardiac resynchronisation therapy response prediction. <i>Medical Image Analysis</i> , 2022, 79, 102465.	7.0	8
8	Machine learning-derived major adverse event prediction of patients undergoing transvenous lead extraction: Using the ESC EHRA EORP European lead extraction ConTRolled ELECTRa registry. <i>Heart Rhythm</i> , 2022, 19, 885-893.	0.3	5
9	Pacing Optimized by Left Ventricular dP/dtmax. <i>Cardiac Electrophysiology Clinics</i> , 2022, 14, 223-232.	0.7	3
10	Leadless left ventricular endocardial pacing for CRT upgrades in previously failed and high-risk patients in comparison with coronary sinus CRT upgrades. <i>Europace</i> , 2021, 23, 1577-1585.	0.7	13
11	Risk stratification of patients undergoing transvenous lead extraction with the ELECTRa Registry Outcome Score (EROS): an ESC EHRA EORP European lead extraction ConTRolled ELECTRa registry analysis. <i>Europace</i> , 2021, 23, 1462-1471.	0.7	38
12	Feasibility of intraprocedural integration of cardiac CT to guide left ventricular lead implantation for CRT upgrades. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 802-812.	0.8	14
13	Noninvasive electrocardiographic assessment of ventricular activation and remodeling response to cardiac resynchronization therapy. <i>Heart Rhythm O2</i> , 2021, 2, 12-18.	0.6	6
14	A multicenter prospective randomized controlled trial of cardiac resynchronization therapy guided by invasive dP/dt. <i>Heart Rhythm O2</i> , 2021, 2, 19-27.	0.6	22
15	The effect of centre volume and procedure location on major complications and mortality from transvenous lead extraction: an ESC EHRA EORP European Lead Extraction ConTRolled ELECTRa Registry subanalysis Author's reply. <i>Europace</i> , 2021, 23, 1149-1150.	0.7	1
16	Leadless Left Ventricular Endocardial Pacing and Left Bundle Branch Area Pacing for Cardiac Resynchronisation Therapy. <i>Arrhythmia and Electrophysiology Review</i> , 2021, 10, 45-50.	1.3	1
17	Clinical effectiveness of a dedicated cardiac resynchronization therapy pre-assessment clinic incorporating cardiac magnetic resonance imaging and cardiopulmonary exercise testing on patient selection and outcomes. <i>IJC Heart and Vasculature</i> , 2021, 34, 100800.	0.6	1
18	Multipoint pacing for cardiac resynchronisation therapy in patients with heart failure: A systematic review and meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2577-2589.	0.8	10

#	ARTICLE	IF	CITATIONS
19	The physiological effects of cardiac resynchronization therapy on aortic and pulmonary flow and dynamic and static components of systemic impedance. <i>Heart Rhythm O2</i> , 2021, 2, 365-373.	0.6	0
20	The importance of leadless pacemaker positioning in relation to subcutaneous implantable cardioverter-defibrillator sensing in completely leadless cardiac resynchronization and defibrillation systems. <i>HeartRhythm Case Reports</i> , 2021, 7, 628-632.	0.2	5
21	Long-term survival following transvenous lead extraction: Importance of indication and comorbidities. <i>Heart Rhythm</i> , 2021, 18, 1566-1576.	0.3	19
22	Comparison of electrical dyssynchrony parameters between electrocardiographic imaging and a simulated ECG belt. <i>Journal of Electrocardiology</i> , 2021, 68, 117-123.	0.4	3
23	Technical feasibility of leadless left bundle branch area pacing for cardiac resynchronisation: a case series. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab379.	0.3	10
24	Non-invasive simulated electrical and measured mechanical indices predict response to cardiac resynchronization therapy. <i>Computers in Biology and Medicine</i> , 2021, 138, 104872.	3.9	4
25	OUP accepted manuscript. <i>Europace</i> , 2021, , .	0.7	4
26	“œœs multipoint pacing superior to optimized singleœœpoint pacing?” Authors' reply. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 3280-3281.	0.8	1
27	Endocardial left ventricular pacing. <i>Herz</i> , 2021, 46, 526-532.	0.4	3
28	Atrial fibrillation in cardiac resynchronization therapy. <i>Heart Rhythm O2</i> , 2021, 2, 784-795.	0.6	5
29	The effect of centre volume and procedure location on major complications and mortality from transvenous lead extraction: an ESC EHRA EORP European Lead Extraction ConTRolled ELECTRa registry subanalysis. <i>Europace</i> , 2020, 22, 1718-1728.	0.7	22
30	Leadless left ventricular endocardial pacing in nonresponders to conventional cardiac resynchronization therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 966-973.	0.5	17
31	Completely Leadless Cardiac Resynchronization Defibrillator System. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 588-589.	1.3	21
32	High mean entropy calculated from cardiac MRI texture analysis is associated with antitachycardia pacing failure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 737-745.	0.5	3
33	His-bundle and left bundle pacing with optimized atrioventricular delay achieve superior electrical synchrony over endocardial and epicardial pacing in left bundle branch block patients. <i>Heart Rhythm</i> , 2020, 17, 1922-1929.	0.3	44
34	Left ventricular endocardial pacing is less arrhythmogenic than conventional epicardial pacing when pacing in proximity to scar. <i>Heart Rhythm</i> , 2020, 17, 1262-1270.	0.3	16
35	Electrocardiographic imaging of His bundle, left bundle branch, epicardial, and endocardial left ventricular pacing to achieve cardiac resynchronization therapy. <i>HeartRhythm Case Reports</i> , 2020, 6, 460-463.	0.2	12
36	Leadless Left Bundle Branch Area Pacing in Cardiac Resynchronisation Therapy: Advances, Challenges and Future Directions. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	5