

Benedict M Wiles

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

92
citations

1683354

5
h-index

1473754

9
g-index

20
all docs

20
docs citations

20
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized subcutaneous implantable cardioverter-defibrillator sensing vectors generated by mathematical rotation increase device eligibility whilst preserving device performance. <i>Europace</i> , 2022, 24, 1267-1275.	0.7	2
2	Electrocardiographic changes during haemodialysis and the potential impact on subcutaneous implantable cardioverter defibrillator eligibility. <i>Journal of Electrocardiology</i> , 2022, 72, 21-27.	0.4	2
3	S-ICD screening revisited: do passing vectors sometimes fail?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, 45, 182-187.	0.5	9
4	Deep learning-based insights on T:R ratio behaviour during prolonged screening for S-ICD eligibility. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, , .	0.6	2
5	A Systematic Review of the Incidence of Arrhythmias in Hemodialysis Patients Undergoing Long-Term Monitoring With Implantable Loop Recorders. <i>Kidney International Reports</i> , 2021, 6, 56-65.	0.4	18
6	Deep learning methods for screening patients' S-ICD implantation eligibility. <i>Artificial Intelligence in Medicine</i> , 2021, 119, 102139.	3.8	12
7	A new algorithm to reduce T-wave over-sensing based on phase space reconstruction in S-ICD system. <i>Computers in Biology and Medicine</i> , 2021, 137, 104804.	3.9	0
8	Hourly variability in outflow tract ectopy as a predictor of its site of origin. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, , .	0.8	2
9	Design and evaluation of the Micra Transcatheter Pacing System for bradyarrhythmia management. <i>Future Cardiology</i> , 2019, 15, 9-15.	0.5	1
10	British Heart Rhythm Society Clinical Practice Guidelines on the Management of Patients Developing QT Prolongation on Antipsychotic Medication. <i>Arrhythmia and Electrophysiology Review</i> , 2019, 8, 161-165.	1.3	19
11	Leadless pacemakers. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2019, 49, 92-94.	0.2	0
12	Keeping up appearances: the radiographic evolution of cardiovascular implantable electronic devices. <i>British Journal of Radiology</i> , 2018, 91, 20170506.	1.0	3
13	A tertiary centre experience of thoracic CT and cardiac MRI scanning in the presence of a reveal LINQ insertable cardiac monitoring system: a case series review of artefact, patient safety and data preservation. <i>British Journal of Radiology</i> , 2018, 91, 20170615.	1.0	1
14	¿El marcapasos endocárdico ventricular izquierdo es el futuro de la terapia de resincronización cardiaca?. <i>Revista Española De Cardiología</i> , 2017, 70, 14-15.	0.6	0
15	Lead or be led: an update on leadless cardiac devices for general physicians. <i>Clinical Medicine</i> , 2017, 17, 33-36.	0.8	5
16	How to achieve ultrasound-guided femoral venous access: the new standard of care in the electrophysiology laboratory. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 49, 3-9.	0.6	10
17	Postmortem therapy from a subcutaneous ICD: What is the mechanism?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 735-737.	0.5	1
18	The role of leadless single-chamber pacemakers in the treatment of vasovagal syncope. <i>Journal of Internal Medicine</i> , 2017, 282, 278-278.	2.7	3

#	ARTICLE	IF	CITATIONS
19	59â€¦Remote Pacemaker Follow Up from a Convenient Community Location â€œ A Pilot Study. Heart, 2016, 102, A43-A44.	1.2	1
20	Contemporary Management of Complex Ventricular Arrhythmias. Arrhythmia and Electrophysiology Review, 0, 11, .	1.3	1