

Mark M Gallagher

List of Publications by Year in descending order

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Version: 2024-02-01

114
papers

2,153
citations

361413

20
h-index

254184

43
g-index

120
all docs

120
docs citations

120
times ranked

2518
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Catheter Ablation vs Medical Therapy on Quality of Life Among Patients With Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2019, 321, 1275.	7.4	388
2	Emboic complications of direct current cardioversion of atrial arrhythmias: association with low intensity of anticoagulation at the time of cardioversion. Journal of the American College of Cardiology, 2002, 40, 926-933.	2.8	158
3	Classification of Atrial Fibrillation. PACE - Pacing and Clinical Electrophysiology, 1997, 20, 1603-1605.	1.2	118
4	Classification of atrial fibrillation. American Journal of Cardiology, 1998, 82, 18N-28N.	1.6	109
5	Distribution and Prognostic Significance of QT Intervals in the Lowest Half Centile in 12,012 Apparently Healthy Persons. American Journal of Cardiology, 2006, 98, 933-935.	1.6	105
6	Prevalence and significance of Brugada-type ECG in 12,012 apparently healthy European subjects. International Journal of Cardiology, 2008, 130, 44-48.	1.7	89
7	Initial energy setting, outcome and efficiency in direct current cardioversion of atrial fibrillation and flutter. Journal of the American College of Cardiology, 2001, 38, 1498-1504.	2.8	87
8	A multicentered evaluation of ablation at higher power guided by ablation index: Establishing ablation targets for pulmonary vein isolation. Journal of Cardiovascular Electrophysiology, 2019, 30, 357-365.	1.7	81
9	Comparison of Formulae for Heart Rate Correction of QT Interval in Exercise Electrocardiograms. PACE - Pacing and Clinical Electrophysiology, 1999, 22, 1397-1401.	1.2	78
10	Results of the Patient-Related Outcomes of Mechanical lead Extraction Techniques (PROMET) study: a multicentre retrospective study on advanced mechanical lead extraction techniques. Europace, 2020, 22, 1103-1110.	1.7	57
11	Arrhythmic complications of electrical cardioversion: Relationship to shock energy. International Journal of Cardiology, 2008, 123, 307-312.	1.7	47
12	Randomized comparison of oesophageal protection with a temperature control device: results of the IMPACT study. Europace, 2021, 23, 205-215.	1.7	46
13	Circadian Variation of the QT Interval in Patients With Sudden Cardiac Death After Myocardial Infarction 11This study was supported in part by the National Heart Research Fund, Leeds; the Overseas Research Students Awards Scheme, and the British Heart Foundation, London, United Kingdom.. American Journal of Cardiology, 1998, 81, 950-956.	1.6	45
14	Tachycardia-Induced Atrial Myopathy... Journal of Cardiovascular Electrophysiology, 1997, 8, 1065-1074.	1.7	36
15	Esophageal cooling for protection during left atrial ablation: a systematic review and meta-analysis. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 347-355.	1.3	33
16	Pâ€Wave Abnormality Predicts Recurrence of Atrial Fibrillation after Electrical Cardioversion: A Prospective Study. Annals of Noninvasive Electrocardiology, 2014, 19, 57-62.	1.1	30
17	Proteomics of the epicardial fat secretome and its role in post-operative atrial fibrillation. Europace, 2018, 20, 1201-1208.	1.7	28
18	Optimising the dichotomy limit for left ventricular ejection fraction in selecting patients for defibrillator therapy after myocardial infarction. Heart, 2007, 93, 832-836.	2.9	24

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19	Preventing esophageal complications from atrial fibrillation ablation: A review. <i>Heart Rhythm</i> O2, 2021, 2, 651-664.	1.7	24
20	Prognostic Significance of Serial P Wave Signal-Averaged Electrocardiograms Following External Electrical Cardioversion for Persistent Atrial Fibrillation: A Prospective Study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2003, 26, 299-304.	1.2	22
21	Safety and Feasibility of Cephalic Venous Access for Cardiac Resynchronization Device Implantation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 365-369.	1.2	22
22	Prognostic value of blood pressure measured during hospitalization after acute myocardial infarction: an insight from survival trials. <i>Journal of Hypertension</i> , 2007, 25, 307-313.	0.5	21
23	Prolonged QT predicts prognosis in COVID-19. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 875-882.	1.2	20
24	Reproducibility of acute pulmonary vein isolation guided by the ablation index. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 874-881.	1.2	19
25	Optimum lead positioning for recording bipolar atrial electrocardiograms during sinus rhythm and atrial fibrillation. <i>Clinical Cardiology</i> , 1998, 21, 825-830.	1.8	18
26	Cost-effectiveness of catheter ablation versus medical therapy for the treatment of atrial fibrillation in the United Kingdom. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 164-175.	1.7	18
27	Reproducibility of pulmonary vein isolation guided by the ablation index: 1-year outcome of the AIR registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1694-1701.	1.7	17
28	Ventricular automaticity as a predictor of sudden death in ischaemic heart disease. <i>Europace</i> , 2012, 14, 795-803.	1.7	16
29	Non-laser percutaneous extraction of pacemaker and defibrillation leads: a decade of progress. <i>Europace</i> , 2017, 19, 1521-1526.	1.7	16
30	Initial clinical results with the ThermoCool® SmartTouch® Surround Flow catheter. <i>Europace</i> , 2017, 19, 1317-1321.	1.7	15
31	Performance and outcomes of transvenous rotational lead extraction: Results from a prospective, monitored, international clinical study. <i>Heart Rhythm</i> O2, 2021, 2, 113-121.	1.7	15
32	Cryoballoon Isolation of the Superior Vena Cava. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 529-531.	3.2	14
33	Modeling esophageal protection from radiofrequency ablation via a cooling device: an analysis of the effects of ablation power and heart wall dimensions. <i>BioMedical Engineering OnLine</i> , 2020, 19, 77.	2.7	14
34	Revascularization strategy in patients with multivessel disease and a major vessel chronically occluded; data from the CABRI trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 4-8.	1.4	13
35	The ventricular ectopic QRS interval (VEQSI): Diagnosis of arrhythmogenic right ventricular cardiomyopathy in patients with incomplete disease expression. <i>Heart Rhythm</i> , 2016, 13, 1504-1512.	0.7	13
36	Cardiac arrest following protamine administration: a case series. <i>Europace</i> , 2019, 21, 886-892.	1.7	13

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37	Electrophysiology in the time of coronavirus: coping with the great wave. <i>Europace</i> , 2020, 22, 1841-1847.	1.7	13
38	Circadian Pattern of QT/RR Adaptation in Patients with and Without Sudden Cardiac Death after Myocardial Infarction. <i>Annals of Noninvasive Electrocardiology</i> , 1999, 4, 286-294.	1.1	12
39	Effect of moderate physical exercise on noninvasive cardiac autonomic tests in healthy volunteers. <i>International Journal of Cardiology</i> , 1999, 69, 155-168.	1.7	12
40	Electrocardiographic markers of structural heart disease and predictors of death in 2332 unselected patients undergoing outpatient Holter recording. <i>Europace</i> , 2007, 9, 1203-1208.	1.7	12
41	Multi-catheter cryotherapy compared with radiofrequency ablation in long-standing persistent atrial fibrillation: a randomized clinical trial. <i>Europace</i> , 2021, 23, 370-379.	1.7	11
42	Potential demographic and baseline variables for risk stratification of high-risk post-myocardial infarction patients in the era of implantable cardioverter-defibrillator – A prognostic indicator. <i>International Journal of Cardiology</i> , 2008, 126, 101-107.	1.7	10
43	Prevalence of bradyarrhythmias needing pacing in COVID-19. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1340-1346.	1.2	10
44	Remanufactured circular mapping catheters: safety, effectiveness and cost. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 56, 205-211.	1.3	9
45	Consistency of Multicenter Measurements of Heart Rate Variability in Survivors of Acute Myocardial Infarction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 157-164.	1.2	8
46	Review paper on WPW and athletes: Let sleeping dogs lie?. <i>Clinical Cardiology</i> , 2020, 43, 897-905.	1.8	8
47	Feasibility and Efficacy of Simultaneous Pulmonary Vein Isolation and Cavotricuspid Isthmus Ablation Using Cryotherapy. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 714-718.	1.7	7
48	Evaluation of the Achieve Mapping Catheter in cryoablation for atrial fibrillation: a prospective randomized trial. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 45, 179-187.	1.3	7
49	Arrhythmias in Chronic Kidney Disease. <i>European Cardiology Review</i> , 2022, 17, e05.	2.2	7
50	Failure of magnesium to protect isolated cardiomyocytes from effects of hypoxia or metabolic poisoning. <i>Clinical Cardiology</i> , 2000, 23, 530-534.	1.8	6
51	Coronary spasm: a case of transient ST elevation and syncope ventricular tachycardia without angina. <i>Europace</i> , 2007, 9, 568-570.	1.7	6
52	Transthoracic Versus Transesophageal Cardioversion of Atrial Fibrillation under Light Sedation: A Prospective Randomized Trial. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007, 30, 1469-1475.	1.2	6
53	Femoral vein implantation with subclavian vein pullthrough for left ventricular lead placement. <i>Europace</i> , 2010, 12, 1193-1194.	1.7	6
54	Femoral implantation and pull through as an adjunct to traditional methods in cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2016, 13, 1260-1265.	0.7	6

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55	Contact force sensing in ablation of ventricular arrhythmias using a 56-hole open-irrigation catheter: a propensity-matched analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 60, 543-553.	1.3	6
56	First-line management of paroxysmal atrial fibrillation: is it time for a "pill in the bin" approach? A discussion on the STOP AF First, EARLY AF, Cryo-FIRST, and EAST-AF NET 4 clinical trials. <i>Europace</i> , 2022, 24, 533-537.	1.7	6
57	Long-term management of atrial fibrillation. <i>Clinical Cardiology</i> , 1997, 20, 381-390.	1.8	5
58	Feasibility and safety of a simplified draping method for pacing procedures. <i>Europace</i> , 2007, 9, 890-893.	1.7	5
59	Successful transvenous lead extraction after a failed open surgical attempt. <i>Europace</i> , 2016, 18, 130-130.	1.7	5
60	Isolating the entire pulmonary venous component versus isolating the pulmonary veins for persistent atrial fibrillation: A propensity-matched analysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 68-77.	1.2	5
61	Cooling or Warming the Esophagus to Reduce Esophageal Injury During Left Atrial Ablation in the Treatment of Atrial Fibrillation. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	5
62	Persistent left superior vena cava transvenous lead extraction: A European experience. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, , .	1.7	5
63	LETTERS TO THE EDITOR. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998, 21, 776-777.	1.2	4
64	Outpatient oesophageal "precordial electrical cardioversion of atrial fibrillation: an effective and safe technique to restore sinus rhythm. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 488-493.	1.5	4
65	Successful Ablation for Atrioventricular Nodal Reentrant Tachycardia in a Patient with Left Atrial Isomerism. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, e291-2.	1.2	4
66	The Ventricular Ectopic QRS Interval. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 587-595.	3.2	4
67	Drive-Through Pacing Clinic. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 128-130.	3.2	4
68	Multi-lead cephalic venous access and long-term performance of high-voltage leads. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1131-1139.	1.7	4
69	Transvenous lead extraction: The influence of age on patient outcomes in the PROMET study cohort. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1540-1548.	1.2	4
70	Medium-Term Outcomes in COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 2033.	2.4	4
71	Anatomical variations in coronary venous drainage: Challenges and solutions in delivering cardiac resynchronization therapy. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 1262-1271.	1.7	4
72	Evolution of Changes in the Ventricular Rhythm During Paroxysmal Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998, 21, 2450-2454.	1.2	3

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73	Appropriateness of ECG Holter requests in an outpatient service: a prospective study. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 517-520.	1.5	3
74	Evaluation of femoral approach to coronary sinus catheterisation in electrophysiological and ablation procedures: Single centre experience. <i>Journal of the Saudi Heart Association</i> , 2011, 23, 213-216.	0.4	3
75	The Efficacy and Tolerability of Commonly Used Agents to Prevent Recurrence of Atrial Fibrillation After Successful Cardioversion. <i>American Journal of Cardiovascular Drugs</i> , 2014, 14, 241-251.	2.2	3
76	Cryoballoon Pulmonary Vein Isolation After Lung Lobectomy. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 461-462.	3.2	3
77	Exclusively cephalic venous access for cardiac resynchronisation: A prospective multi-centre evaluation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1515-1520.	1.2	3
78	Preventing Fatal Injury to the Superior Vena Cava. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1523-1524.	1.3	3
79	Economic Evaluation of Catheter Ablation Versus Medical Therapy for the Treatment of Atrial Fibrillation from the Perspective of the UK. <i>Arrhythmia and Electrophysiology Review</i> , 0, 11, .	2.4	3
80	Ventricular Pauses during Atrial Fibrillation Predict Relapse after Electrical Cardioversion: A Prospective Study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, no-no.	1.2	2
81	A distinctly bimodal distribution pattern in the RR interval histogram predicts early recurrence of atrial fibrillation after electrical cardioversion. <i>International Journal of Cardiology</i> , 2010, 145, 244-245.	1.7	2
82	Ventricular fibrillation treated by cryotherapy to the right ventricular outflow tract: a case report. <i>Journal of Medical Case Reports</i> , 2016, 10, 256.	0.8	2
83	Concealed conduction in atrial tachyarrhythmia illustrated in a heartbeat. <i>HeartRhythm Case Reports</i> , 2018, 4, 195-196.	0.4	2
84	Esophageal cooling for protection: an innovative tool that improves the safety of atrial fibrillation ablation. <i>Expert Review of Medical Devices</i> , 2020, 17, 981-982.	2.8	2
85	Leadless cardiac resynchronization therapy: a distant Utopia. <i>Europace</i> , 2021, 23, 817-817.	1.7	2
86	Finding the heart of the problem: A letter to the editor on "Detection of oesophageal course during left atrial ablation" by Santoro et al.. <i>Indian Pacing and Electrophysiology Journal</i> , 2021, 21, 137.	0.6	2
87	The 12-Lead ECG in COVID-19. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1072-1073.	3.2	2
88	Triple access transvenous lead extraction: Pull-through of a lead from subclavian to jugular access to facilitate extraction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 0, , .	1.2	2
89	A pacing lead repositioned without incising the skin: a simplified approach. <i>Europace</i> , 2014, 16, 305-305.	1.7	1
90	Oesophageal perforation: an unexpected complication during extraction of a pacing lead. A case report. <i>European Heart Journal - Case Reports</i> , 2019, 3, ytz008.	0.6	1

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91	Half a century of continuous pacing: a living witness to the evolution of a technology. <i>Europace</i> , 2019, 21, 548-553.	1.7	1
92	Innovative Cardiac Resynchronization. <i>JACC: Case Reports</i> , 2021, 3, 594-596.	0.6	1
93	Subacute left main stem thrombus in COVID-19: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab222.	0.6	1
94	ILEEM-survey on the Heart Team approach and team training for lead extraction procedures. <i>Cardiology Journal</i> , 2022, 29, 481-488.	1.2	1
95	Patient Related Outcomes of Mechanical lead Extraction Techniques (PROMET) study: A comparison of two professions. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, , .	1.2	1
96	Rapid recurrence of pulmonary hypertension following cessation of nifedipine. <i>Postgraduate Medical Journal</i> , 1998, 74, 111-112.	1.8	0
97	Response to Letter by: Chase, doi: 10.1016/j.jsha.2012.01.001. <i>Journal of the Saudi Heart Association</i> , 2012, 24, 147.	0.4	0
98	To the Editorâ€” The Jurdham procedure: Endocardial left ventricular lead insertion via a femoral transseptal sheath for cardiac resynchronization therapy pectoral device implantation. <i>Heart Rhythm</i> , 2013, 10, e1.	0.7	0
99	Response to Baranchuk et al., 2014, 19, 409-409.		0
100	A Fibrillating Left Atrial Appendage Duringâ€”Sinus Rhythm. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 524-525.	3.2	0
101	An isolated T wave. <i>European Heart Journal - Case Reports</i> , 2017, 1, ytx017.	0.6	0
102	Left ventricular lead misplacement discovered a decade after cardiac resynchronization therapy-defibrillator implantation: a case report. <i>European Heart Journal - Case Reports</i> , 2018, 2, yty071.	0.6	0
103	High resolution map of aortic root tachycardia. <i>Europace</i> , 2019, 21, 1344-1344.	1.7	0
104	Comment on â€œVenous access site closure with vascular closure device vs. manual compression in patients undergoing catheter ablation or left atrial appendage occlusion under uninterrupted anticoagulation: a multi-centre experience on efficacy and complicationsâ€” <i>Europace</i> , 2019, 21, 997-998.	1.7	0
105	Aware of the evils of life-saving antidote of heparin: clues from 12-lead electrocardiogram during protamine-mediated adverse eventsâ€”Authorsâ€™™ reply. <i>Europace</i> , 2019, 21, 991-992.	1.7	0
106	Successful percutaneous lead extraction 15 years after a failed extraction attempt. <i>Europace</i> , 2019, 21, 762-762.	1.7	0
107	Left atrial appendage isolation during ablation in the interatrial septum: Rapid recognition by continuous monitoring of appendage electrograms. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 149-152.	1.2	0
108	Letter in reply to Gianni et al on â€œPrevention, diagnosis, and management of atriopharyngeal fistulaâ€” <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1417-1418.	1.2	0

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109	Why just detect? We can protect: A letter to the authors of "Prevention of left atrium esophagus fistula". PACE - Pacing and Clinical Electrophysiology, 2021, 44, 406-407.	1.2	0
110	Percutaneous management of lead-related cardiac perforation with limited use of computed tomography and cardiac surgery. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 614-624.	1.2	0
111	Mechanical deviation of the esophagus: Not an easy concept to swallow. Journal of Cardiovascular Electrophysiology, 2021, 32, 1209-1210.	1.7	0
112	To the Editor "A double-blind case study?". HeartRhythm Case Reports, 2021, 7, 259.	0.4	0
113	Impact of Left Atrial Posterior Wall Isolation Technique on the Outcome of Ablation in Persistent Atrial Fibrillation. QJM - Monthly Journal of the Association of Physicians, 2021, 114, .	0.5	0
114	Intraluminal Esophageal Temperature Monitoring Using the Circa S-Cath, Temperature Probe to Guide Left Atrial Ablation in Patients with Atrial Fibrillation. Journal of Atrial Fibrillation, 2021, 13, 2508.	0.5	0