

# Miguel A Arias

## List of Publications by Year in descending order

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122  
papers

501  
citations

932766

10  
h-index

839053

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131  
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131  
docs citations

131  
times ranked

663  
citing authors

#	ARTICLE	IF	CITATIONS
1	Obstructive Sleep Apnea and its Relationship to Cardiac Arrhythmias. Journal of Cardiovascular Electrophysiology, 2007, 18, 1006-1014.	0.8	55
2	Left atrial geometry and outcome of atrial fibrillation ablation: results from the multicentre LAGO-AF study. European Heart Journal Cardiovascular Imaging, 2018, 19, 1002-1009.	0.5	45
3	Chronic right ventricular apical pacing: Adverse effects and current therapeutic strategies to minimize them. International Journal of Cardiology, 2014, 173, 351-360.	0.8	43
4	Subcutaneous implantable defibrillator: State-of-the art 2013. World Journal of Cardiology, 2013, 5, 347.	0.5	31
5	Diagnosis and ablation time in atrial fibrillation: A modifiable factor relevant to clinical outcome. Journal of Cardiovascular Electrophysiology, 2019, 30, 1483-1490.	0.8	24
6	Acute and mid-term outcomes of transvenous implant of a new left ventricular quadripolar lead versus bipolar leads for cardiac resynchronization therapy: Results from a single-center prospective database. Cardiology Journal, 2012, 19, 470-478.	0.5	24
7	Quality of life of patients undergoing conventional vs leadless pacemaker implantation: A multicenter observational study. Journal of Cardiovascular Electrophysiology, 2020, 31, 330-336.	0.8	17
8	A scoring algorithm for the accurate differential diagnosis of regular wide QRS complex tachycardia. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 625-633.	0.5	16
9	Implante de desfibrilador subcutáneo S-ICDTM: experiencia inicial en un centro español. Revista Espanola De Cardiologia, 2015, 68, 629-630.	0.6	10
10	Wide QRS tachycardia complexes narrower than baseline: an uncommon electrocardiographic clue for ventricular tachycardia. Europace, 2008, 10, 1356-1356.	0.7	8
11	Loss of biventricular pacing due to T-wave oversensing. Europace, 2010, 12, 890-892.	0.7	8
12	Fibrilación auricular y apnea obstructiva del sueño: algo más que una coincidencia. Revista Espanola De Cardiologia, 2013, 66, 529-531.	0.6	8
13	ST-segment elevation myocardial infarction in times of COVID-19: back to the last century? A call for attention. Revista Espanola De Cardiologia (English Ed ), 2020, 73, 582-583.	0.4	8
14	Performance of the SA-VA Difference to Differentiate Atrioventricular Nodal Reentrant Tachycardia from Orthodromic Reentrant Tachycardia in a Large Cohort of Consecutive Patients. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1066-1072.	0.5	7
15	Thrombus formation at the tip of a leadless pacemaker causing multiple unnecessary repositioning. Heart Rhythm, 2016, 13, 2265.	0.3	7
16	Ventricular tachycardia in acromegaly. Revista Portuguesa De Cardiologia, 2011, 30, 223-6.	0.2	7
17	Catecholaminergic polymorphic ventricular tachycardia as a cause of sudden death in athletes. American Journal of Emergency Medicine, 2006, 24, 253-254.	0.7	6
18	Anti-tachycardia pacing for ventricular tachycardia: good even after being bad. Europace, 2007, 9, 1062-1063.	0.7	5

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19	Terminology Management for Implantable Cardiac Electronic Device Lead Macro-Dislodgement. Revista Espanola De Cardiologia (English Ed ), 2012, 65, 671-673.	0.4	5
20	Atrial Fibrillation and Obstructive Sleep Apnea: Something More Than a Coincidence. Revista Espanola De Cardiologia (English Ed ), 2013, 66, 529-531.	0.4	5
21	Marcapasos sin cables tras hematoma complicado. Revista Espanola De Cardiologia, 2016, 69, 607.	0.6	5
22	Impact of routine right parasternal electrocardiographic screening in assessing eligibility for subcutaneous implantable cardioverter-defibrillator. Journal of Cardiovascular Electrophysiology, 2020, 31, 103-111.	0.8	5
23	Incessant ventricular tachycardia acutely controlled with intracoronary injection of radiographic contrast media. American Journal of Emergency Medicine, 2006, 24, 290-292.	0.7	4
24	Repetitive Intermittent Left Bundle Branch Block. PACE - Pacing and Clinical Electrophysiology, 2006, 29, 1306-1309.	0.5	4
25	Atrioventricular Nodal Tachycardia in a Patient with Anomalous Inferior Vena Cava with Azygos Continuation and Persistent Left Superior Vena Cava. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 1357-1358.	0.5	4
26	Bidirectional ventricular tachycardia in left ventricular non-compaction cardiomyopathy. Europace, 2011, 13, 962-962.	0.7	4
27	Loss of Continuous Biventricular Pacing in Cardiac Resynchronization Therapy Patients: Incidence, Causes, and Outcomes. Revista Espanola De Cardiologia (English Ed ), 2013, 66, 377-383.	0.4	4
28	Implantation of the Subcutaneous Implantable Defibrillator S-ICDTM: Initial Experience in a Single Spanish Center. Revista Espanola De Cardiologia (English Ed ), 2015, 68, 629-630.	0.4	4
29	Desfibrilador subcutáneo: papel en la prevención de la muerte súbita en presencia de una pretrátesis mecánica tricáspide. Revista Espanola De Cardiologia, 2016, 69, 343-345.	0.6	4
30	Resultados agudos y a largo plazo tras implante contemporáneo de desfibrilador subcutáneo: experiencia en un centro. Revista Espanola De Cardiologia, 2018, 71, 895-901.	0.6	4
31	Inadvertent Intrathoracic Placement of a Subcutaneous Implantable Defibrillator Lead. JACC: Clinical Electrophysiology, 2019, 5, 874-876.	1.3	4
32	A single implantable cardioverter-defibrillator shock unmasking an electrical storm of 389 ventricular tachycardia episodes triggering device therapies. American Journal of Emergency Medicine, 2008, 26, 1066.e1-1066.e3.	0.7	3
33	Ventricular Oversensing after Replacement of an Implantable Cardioverter-Defibrillator. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 925-927.	0.5	3
34	Wide QRS complex tachycardia with alternating QRS complexes during cardiac resynchronization therapy: What is the mechanism?. Heart Rhythm, 2010, 7, 138-140.	0.3	3
35	Ventricular preexcitation and atrioventricular block?. Heart Rhythm, 2013, 10, 142-143.	0.3	3
36	Complex Railroad Track Appearance on Interval Plot for an Implantable Cardioverter Defibrillator Shock Episode: What Is the Mechanism?. Journal of Cardiovascular Electrophysiology, 2014, 25, 660-663.	0.8	3

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37	Leadless Pacemaker After Complicated Hematoma. Revista Espanola De Cardiologia (English Ed ), 2016, 69, 607.	0.4	3
38	T�cnica de dos incisiones para implante de desfibrilador subcut�neo: �tica de elecci�n?. Revista Espanola De Cardiologia, 2016, 69, 445-446.	0.6	3
39	Syncope and Alternating QRS Morphology. Circulation, 2020, 141, 1819-1822.	1.6	3
40	A narrow QRS complex Tachycardia with an apparently concentric retrograde atrial activation sequence. Indian Pacing and Electrophysiology Journal, 2009, 9, 125-9.	0.3	3
41	Response to overdrive pacing during regular paroxysmal supraventricular tachycardia: What is the tachycardia mechanism?. Heart Rhythm, 2007, 4, 1464-1466.	0.3	2
42	Sleep Apnea-Hypopnea Syndromes and Heart Failure. Revista Espanola De Cardiologia (English Ed ), 2007, 60, 415-427.	0.4	2
43	Twiddling in cardiac resynchronization therapy: 'when length matters'. Europace, 2008, 11, 535-536.	0.7	2
44	Ventricular Entrainment of a Long�RP Supraventricular Tachycardia. Journal of Cardiovascular Electrophysiology, 2010, 21, 466-468.	0.8	2
45	Triple atrioventricular nodal response to an atrial impulse. Heart Rhythm, 2010, 7, 716-717.	0.3	2
46	Sprint Fidelis Defibrillation Lead: a Nine-Center Experience in Spain. Revista Espanola De Cardiologia (English Ed ), 2011, 64, 312-318.	0.4	2
47	Prolonged Temporary Cardiac Pacing Using an External Permanent Pacing System. Revista Espanola De Cardiologia (English Ed ), 2012, 65, 573-574.	0.4	2
48	Arritmias ventriculares malignas durante cirug�as de recambio de generador de marcapasos: descripci�n de dos casos. Revista Espanola De Cardiologia, 2012, 65, 1136-1138.	0.6	2
49	Estimulaci�n cardiaca temporal prolongada mediante un sistema externo de estimulaci�n permanente. Revista Espanola De Cardiologia, 2012, 65, 573-574.	0.6	2
50	Tako-tsubo Cardiomyopathy With Apical Variant Complicated by Cardiac Tamponade and Mid-Ventricular Variant Presentation During a Delayed Recurrence. Revista Espanola De Cardiologia (English Ed ), 2012, 65, 962-963.	0.4	2
51	Diagn�stico electrocardiogr�fico de v�a accesoria fasciculoventricular. Revista Espanola De Cardiologia, 2014, 67, 575.	0.6	2
52	Automatic Mode Switch outside Tachycardia in DDDR Pacemaker. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1359-1362.	0.5	2
53	Evaluaci�n comparativa de cuatro puntuaciones de riesgo para predecir la mortalidad de pacientes con desfibrilador autom�tico implantable en prevenci�n primaria. Revista Espanola De Cardiologia, 2016, 69, 1033-1041.	0.6	2
54	Two-incision Technique for Subcutaneous Cardioverter-defibrillator Implantation: Method of Choice?. Revista Espanola De Cardiologia (English Ed ), 2016, 69, 445-446.	0.4	2

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55	Number of Beats in the Transition Zone With Fixed SA Interval during Right Ventricular Overdrive Pacing Determines Accessory Pathway Location in Orthodromic Reentrant Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 21-27.	0.5	2
56	Acute and Long-term Results After Contemporary Subcutaneous Implantable Cardioverter-defibrillator Implantation: A Single-center Experience. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2018, 71, 895-901.	0.4	2
57	Pharmacological Cardioversion after Pre-Treatment with Antiarrhythmic Drugs Prior to Electrical Cardioversion in Persistent Atrial Fibrillation: Impact on Maintenance of Sinus Rhythm. <i>Journal of Clinical Medicine</i> , 2021, 10, 1029.	1.0	2
58	Complete right bundle branch block of unique behavior: What is the mechanism?. <i>Cardiology Journal</i> , 2013, 20, 206-8.	0.5	2
59	A Longâ€RP Narrow QRS Complex Tachycardia With Alternating Cycle Length: What is the Mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 588-589.	0.8	1
60	Second-degree 2:1 atrioventricular block with right bundle-branch block: What is the mechanism?. <i>Heart Rhythm</i> , 2011, 8, 1650-1651.	0.3	1
61	Silent Embolism After Electrical Cardioversion of Atrial Fibrillation: What Does Brain Magnetic Resonance Imaging Provide?. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2012, 65, 489.	0.4	1
62	SÃndrome de tako-tsubo variante apical complicado con gran derrame pericÃrdico y recurrencia tardÃa con variante medioventricular. <i>Revista Espanola De Cardiologia</i> , 2012, 65, 962-963.	0.6	1
63	Embolias silentes tras cardioversiÃn elÃctrica de fibrilaciÃn auricular: Â¿quÃ© aporta la resonancia magnÃ©tica cerebral?. <i>Revista Espanola De Cardiologia</i> , 2012, 65, 489.	0.6	1
64	Renal Artery Thrombosis Following an Inappropriate Implantable Cardioverter Defibrillator Shock. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, e263-4.	0.5	1
65	Circadian Variations of Ventricular Arrhythmias and Sleep-Disordered Breathing in HF Patients. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1968.	1.2	1
66	Pseudodextrocardia Secondary to Diaphragmatic Hernia. <i>Revista Espanola De Cardiologia (English Ed )</i> Tj ETQqO 0 0 rgBT /Overlock 10 TF	0.4	1
67	Tachycardiomyopathy Induced by Nonreentrant Nodal Tachycardia. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2014, 67, 576.	0.4	1
68	Seudodextrocardia secundaria a hernia diafragmÃtica. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 146.	0.6	1
69	A Rhythm with Alternating QRS Complexes: What is the Mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 696-697.	0.8	1
70	Comparative Evaluation of Four Risk Scores for Predicting Mortality in Patients With Implantable Cardioverter-defibrillator for Primary Prevention. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2016, 69, 1033-1041.	0.4	1
71	Nonsustained Repetitive Upper Septal Idiopathic Fascicular Left Ventricular Tachycardia. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2016, 69, 221-224.	0.4	1
72	Subcutaneous Defibrillator: Role in the Prevention of Sudden Cardiac Death in the Setting of Mechanical Tricuspid Prosthesis. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2016, 69, 343-345.	0.4	1

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73	Progression of Renal Insufficiency in Patients with Essential Hypertension Treated with Renin Angiotensin Aldosterone System Blockers: An Electrocardiographic Correlation. <i>Diseases (Basel)</i> , 2019, 10, 107-114.	0.784314	1
74	A regular wide QRS complex tachycardia: What is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1168-1171.	0.8	1
75	Spontaneous Wide QRS Complex Rhythm in a Patient With Wide QRS Complex Tachycardia. <i>Circulation</i> , 2020, 141, 1498-1503.	1.6	1
76	Extremely prolonged ventricular asystole. <i>Indian Pacing and Electrophysiology Journal</i> , 2009, 9, 283.	0.3	1
77	Better ventricular synchronization via an accessory pathway. <i>Europace</i> , 2006, 8, 616-617.	0.7	0
78	Atrial Overdrive Pacing Inducing QRS Complexes of Varying Duration in a Patient with Recurrent Syncope. What is the Mechanism?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 229-231.	0.5	0
79	Specific electrocardiographic features in arrhythmogenic right ventricular cardiomyopathy. <i>American Journal of Emergency Medicine</i> , 2008, 26, 106-107.	0.7	0
80	Three-dimensional nonfluoroscopic guidance for right coronary cusp ventricular tachycardia ablation. <i>Heart Rhythm</i> , 2008, 5, 326-327.	0.3	0
81	An Appropriate Implantable Cardioverter-Defibrillator Shock Triggering Unusual Phenomenons. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 1157-1160.	0.5	0
82	Pseudoatrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 581-582.	0.8	0
83	Right ventricular entrainment of a narrow QRS complex tachycardia: What is the mechanism?. <i>Heart Rhythm</i> , 2010, 7, 1154-1156.	0.3	0
84	Response to a single atrial extrastimulus during a long-RP supraventricular tachycardia. <i>Heart Rhythm</i> , 2010, 7, 1333-1335.	0.3	0
85	Subacute Right Ventricular Perforation After Permanent Pacemaker Implant: Usefulness of Computed Tomography. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2011, 64, 435-437.	0.4	0
86	A Narrow QRS Complex Supraventricular Rhythm with 1:1 VA Relationship: What is the Mechanism?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 501-503.	0.5	0
87	Fatal Presentation of a Cardiac Myxoma. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2012, 65, 578-580.	0.4	0
88	Malignant Ventricular Arrhythmias During Surgical Procedures for Pacemaker Generator Replacement: Description of Two Cases. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2012, 65, 1136-1138.	0.4	0
89	Flãter auricular comãn con conducciã³n auriculoventricular 1:1 y QRS estrecho sin fãrmacos antiarrãtmicos concomitantes. <i>CardiCore</i> , 2012, 47, e24-e26.	0.0	0
90	Ventriculoatrial conduction in complete atrioventricular block. <i>Journal of Electrocardiology</i> , 2012, 45, 391-393.	0.4	0

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91	Estimulaci3n ventricular permanente desde el seno coronario en paciente con triple pr3tesis mec3nica. <i>Cardiocore</i> , 2012, 47, e27-e29.	0.0	0
92	Coronary Sinus Lead Fragmentation and Migration. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, e149-e149.	0.5	0
93	Biventricular Implantable Cardioverter-defibrillator Post-implant Radiology: A Unique Image. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2013, 66, 583.	0.4	0
94	Infra-Hisian Block in Typical Atrioventricular Nodal Reentrant Tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 358-358.	0.8	0
95	Atypical Delivery of Antitachycardia Pacing for Fast Monomorphic Ventricular Tachycardia: What Is the Cause?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 386-390.	0.5	0
96	Taquicardia ventricular bidireccional at3pica. <i>Revista Espanola De Cardiologia</i> , 2013, 66, 906.	0.6	0
97	Atypical Bidirectional Ventricular Tachycardia. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2013, 66, 906.	0.4	0
98	Radiolog3a tras implante de desfibrilador biventricular: una imagen singular. <i>Revista Espanola De Cardiologia</i> , 2013, 66, 583.	0.6	0
99	An unusual wide QRS complex tachycardia: What is the mechanism?. <i>Heart Rhythm</i> , 2013, 10, 607-610.	0.3	0
100	An Irregular Rhythm in a Patient with Ventricular Preexcitation: What Is The Mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 217-219.	0.8	0
101	Taquicardia antidr3mica secundaria a ablaci3n de v3a accesoria. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 321.	0.6	0
102	Antidromic Tachycardia Secondary to Accessory Pathway Ablation. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2014, 67, 321.	0.4	0
103	Wide QRS Complex Tachycardia in a Patient with a Biventricular Implantable Cardioverter Defibrillator: What is the Mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 334-337.	0.8	0
104	Proarritmia de desfibrilador implantable relacionada con la estimulaci3n antitaquicardia durante la carga. <i>Cardiocore</i> , 2014, 49, 37-39.	0.0	0
105	Electrocardiographic Diagnosis of Fasciculoventricular Accessory Pathway. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2014, 67, 575.	0.4	0
106	Spontaneous Parahisian Accessory Pathway Activity. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 1106-1108.	0.5	0
107	Paced Tachycardia by Biventricular Pacemaker. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2015, 68, 803.	0.4	0
108	Taquicardia estimulada por marcapasos biventricular. <i>Revista Espanola De Cardiologia</i> , 2015, 68, 803.	0.6	0

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109	RadiologÃa postimplante de desfibrilador enteramente subcutÃneo. <i>CardiCore</i> , 2015, 50, 43.	0.0	0
110	FibrilaciÃn auricular en pacientes con dispositivos cardiacos electrÃnicos implantables. <i>Revista Espanola De Cardiologia Suplementos</i> , 2016, 16, 47-51.	0.2	0
111	An Unexpected Intermittent Repetitive Audible Alert Just After Replacement of anÃImplantable Cardioverter-Defibrillator. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1336-1337.	1.3	0
112	Paradoxical preexcitation during cryoablation of a concealed parahisian accessory pathway. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 1362-1364.	0.5	0
113	A wide QRS complex wobbling tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 733-735.	0.5	0
114	Spontaneous automaticity of a right atriofascicular accessory pathway. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 969-970.	0.8	0
115	A regular wide QRS complex tachycardia with concertina effect. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 547-549.	0.8	0
116	Isolated palpitations and ventricular preÃexcitation. <i>Journal of Arrhythmia</i> , 2020, 36, 794-796.	0.5	0
117	Unexpected findings before hospital discharge in a patient implanted with a dualÃchamber pacemaker. <i>Journal of Arrhythmia</i> , 2020, 36, 936-938.	0.5	0
118	Paced Tachycardia. <i>Circulation</i> , 2020, 142, 2389-2392.	1.6	0
119	A regular wide QRS complex tachycardia with fusion beats?. <i>Journal of Arrhythmia</i> , 2020, 36, 1100-1103.	0.5	0
120	Response to single ventricular extrastimuli during a wide complex tachycardia: What is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1854-1856.	0.8	0
121	When You Hear Hoofbeats in the Distance But Find Zebras. <i>Circulation</i> , 2020, 141, 2026-2030.	1.6	0
122	Outcomes of leadless pacemaker implantation in patients with mechanical heart valves. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, , .	0.8	0