

# Andrea Mazzanti

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

72  
papers

4,570  
citations

24  
h-index

67  
g-index

96  
ext. papers

6,282  
ext. citations

6.2  
avg, IF

4.91  
L-index

#	Paper	IF	Citations
72	2015 ESC Guidelines for the management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: The Task Force for the Management of Patients with Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death of the European Society of Cardiology (ESC) Endorsed by: Association for European Paediatric and Congenital Cardiology	9.5	2187
71	2015 ESC Guidelines for the management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: The Task Force for the Management of Patients with Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death of the European Society of Cardiology (ESC) Endorsed by: Association for European Paediatric and Congenital Cardiology	3.9	426
70	Long-term follow-up of patients with short QT syndrome. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 58, 587-95	15.1	226
69	Novel insight into the natural history of short QT syndrome. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 1300-1308	15.1	147
68	Dilated cardiomyopathy. <i>Nature Reviews Disease Primers</i> , <b>2019</b> , 5, 32	51.1	143
67	Programmed Ventricular Stimulation for Risk Stratification in the Brugada Syndrome: A Pooled Analysis. <i>Circulation</i> , <b>2016</b> , 133, 622-30	16.7	138
66	Gene-Specific Therapy With Mexiletine Reduces Arrhythmic Events in Patients With Long QT Syndrome Type 3. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 1053-1058	15.1	123
65	Arrhythmogenic right ventricular cardiomyopathy: evaluation of the current diagnostic criteria and differential diagnosis. <i>European Heart Journal</i> , <b>2020</b> , 41, 1414-1429	9.5	110
64	Arrhythmogenic Right Ventricular Cardiomyopathy: Clinical Course and Predictors of Arrhythmic Risk. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 2540-2550	15.1	99
63	Diagnosis of arrhythmogenic cardiomyopathy: The Padua criteria. <i>International Journal of Cardiology</i> , <b>2020</b> , 319, 106-114	3.2	89
62	Desmoplakin Cardiomyopathy, a Fibrotic and Inflammatory Form of Cardiomyopathy Distinct From Typical Dilated or Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation</i> , <b>2020</b> , 141, 1872-1884	16.7	80
61	Interplay Between Genetic Substrate, QTc Duration, and Arrhythmia Risk in Patients With Long QT Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1663-1671	15.1	76
60	Genotype-dependent differences in age of manifestation and arrhythmia complications in short QT syndrome. <i>International Journal of Cardiology</i> , <b>2015</b> , 190, 393-402	3.2	43
59	Hydroquinidine Prevents Life-Threatening Arrhythmic Events in Patients With Short QT Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 3010-3015	15.1	41
58	Phenotype and prognostic correlations of the converter region mutations affecting the $\beta$ -myosin heavy chain. <i>Heart</i> , <b>2015</b> , 101, 1047-53	5.1	34
57	Allele-Specific Silencing of Mutant mRNA Rescues Ultrastructural and Arrhythmic Phenotype in Mice Carriers of the R4496C Mutation in the Ryanodine Receptor Gene ( $RyR2$ ). <i>Circulation Research</i> , <b>2017</b> , 121, 525-536	15.7	33
56	Characterization and Management of Arrhythmic Events in Young Patients With Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 1756-1765	15.1	33

55	The usual suspects in sudden cardiac death of the young: a focus on inherited arrhythmogenic diseases. <i>Expert Review of Cardiovascular Therapy</i> , <b>2014</b> , 12, 499-519	2.5	31
54	2015 ESC Guidelines for the Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2016</b> , 69, 176	0.7	30
53	Transethnic Genome-Wide Association Study Provides Insights in the Genetic Architecture and Heritability of Long QT Syndrome. <i>Circulation</i> , <b>2020</b> , 142, 324-338	16.7	27
52	Usefulness of exercise test in the diagnosis of short QT syndrome. <i>Europace</i> , <b>2015</b> , 17, 628-34	3.9	27
51	Predicting Patient Response to the Antiarrhythmic Mexiletine Based on Genetic Variation. <i>Circulation Research</i> , <b>2019</b> , 124, 539-552	15.7	27
50	Association of Hydroxychloroquine With QTc Interval in Patients With COVID-19. <i>Circulation</i> , <b>2020</b> , 142, 513-515	16.7	26
49	Clinical Challenges in Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Heart Lung and Circulation</i> , <b>2016</b> , 25, 777-83	1.8	26
48	The Phenotypic Spectrum of a Mutation Hotspot Responsible for the Short QT Syndrome. <i>JACC: Clinical Electrophysiology</i> , <b>2017</b> , 3, 727-743	4.6	24
47	From decision to shared-decision: Introducing patients' preferences into clinical decision analysis. <i>Artificial Intelligence in Medicine</i> , <b>2015</b> , 65, 19-28	7.4	21
46	The new kids on the block of arrhythmogenic disorders: Short QT syndrome and early repolarization. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 1226-1236	2.7	18
45	Natural History and Risk Stratification in Andersen-Tawil Syndrome Type 1. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 1772-1784	15.1	18
44	Big Data as a Driver for Clinical Decision Support Systems: A Learning Health Systems Perspective. <i>Frontiers in Digital Humanities</i> , <b>2018</b> , 5,	2.1	16
43	An International Multicenter Evaluation of Type 5 Long QT Syndrome: A Low Penetrant Primary Arrhythmic Condition. <i>Circulation</i> , <b>2020</b> , 141, 429-439	16.7	15
42	Ethnic differences in patients with Brugada syndrome and arrhythmic events: New insights from Survey on Arrhythmic Events in Brugada Syndrome. <i>Heart Rhythm</i> , <b>2019</b> , 16, 1468-1474	6.7	14
41	Clinical Presentation and Outcome of Brugada Syndrome Diagnosed With the New 2013 Criteria. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2016</b> , 27, 937-43	2.7	14
40	Enhancing rare variant interpretation in inherited arrhythmias through quantitative analysis of consortium disease cohorts and population controls. <i>Genetics in Medicine</i> , <b>2021</b> , 23, 47-58	8.1	13
39	An International Multicenter Evaluation of Inheritance Patterns, Arrhythmic Risks, and Underlying Mechanisms of Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation</i> , <b>2020</b> , 142, 932-947	16.7	12
38	Guía ESC 2015 sobre el tratamiento de pacientes con arritmias ventriculares y prevención de la muerte súbita cardíaca. <i>Revista Espanola De Cardiologia</i> , <b>2016</b> , 69, 176.e1-176.e77	1.5	11

37	UceWeb: a web-based collaborative tool for collecting and sharing quality of life data. <i>Methods of Information in Medicine</i> , <b>2015</b> , 54, 156-63	1.5	11
36	CardioVAI: An automatic implementation of ACMG-AMP variant interpretation guidelines in the diagnosis of cardiovascular diseases. <i>Human Mutation</i> , <b>2018</b> , 39, 1835-1846	4.7	11
35	Gquest: modeling patient questionnaires and administering them through a mobile platform application. <i>Computer Methods and Programs in Biomedicine</i> , <b>2014</b> , 117, 277-91	6.9	10
34	Graphical representation of life paths to better convey results of decision models to patients. <i>Medical Decision Making</i> , <b>2015</b> , 35, 398-402	2.5	9
33	The interpretation of genetic tests in inherited cardiovascular diseases. <i>Neurology International</i> , <b>2011</b> , 1, 8	0	9
32	2015 ESC GUIDELINES FOR THE MANAGEMENT OF PATIENTS WITH VENTRICULAR ARRHYTHMIAS AND THE PREVENTION OF SUDDEN CARDIAC DEATH. <i>Russian Journal of Cardiology</i> , <b>2016</b> , 5-86	1.3	8
31	Genetic causes of sudden cardiac death in the young. <i>Current Opinion in Cardiology</i> , <b>2017</b> , 32, 253-261	2.1	7
30	Genetic causes of sudden cardiac death in children: inherited arrhythmogenic diseases. <i>Current Opinion in Pediatrics</i> , <b>2017</b> , 29, 552-559	3.2	7
29	Is There a Role for Genetics in the Prevention of Sudden Cardiac Death?. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2016</b> , 27, 1124-32	2.7	6
28	Peptide-Based Targeting of the L-Type Calcium Channel Corrects the Loss-of-Function Phenotype of Two Novel Mutations of the Gene Associated With Brugada Syndrome. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 616819	4.6	6
27	Efficacy and Limitations of Quinidine in Patients With Brugada Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2019</b> , 12,	6.4	5
26	Genetic risk stratification in cardiac arrhythmias. <i>Current Opinion in Cardiology</i> , <b>2018</b> , 33, 298-303	2.1	4
25	Sudden death in lambda light chain AL cardiac amyloidosis: a review of literature and update for clinicians and pathologists. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2020</b> , 13, 1474-1482	1.4	4
24	Arrhythmic Mitral Valve Prolapse: Introducing an Era of Multimodality Imaging-Based Diagnosis and Risk Stratification. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	4
23	Precision Medicine in Catecholaminergic Polymorphic Ventricular Tachycardia: JACC Focus Seminar 5/5. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 2592-2612	15.1	4
22	Unexpected Risk Profile of a Large Pediatric Population With Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 1868-1869	15.1	3
21	Outcomes of Patients With Catecholaminergic Polymorphic Ventricular Tachycardia Treated With $\beta$ Blockers.. <i>JAMA Cardiology</i> , <b>2022</b> ,	16.2	3
20	Conduction disorder and primary cardiac tumor: a fatal case of multiple lipomas of the right atrium. <i>Journal of Geriatric Cardiology</i> , <b>2019</b> , 16, 431-433	1.7	2

19	Ranolazine as an Alternative Therapy to Flecainide for SCN5A V411M Long QT Syndrome Type 3 Patients. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 580481	5.6	2
18	Outcomes and management of arrhythmogenic right ventricular cardiomyopathy in pregnancy: a case report. <i>European Heart Journal - Case Reports</i> , <b>2019</b> , 3, 1-5	0.9	2
17	Reply: Did Mutation Type Affect the Efficacy of Mexiletine Observed in Patients With LQTS Type 3?. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 248-249	15.1	1
16	Risk Stratification in the Long QT Syndrome. <i>Cardiac Electrophysiology Clinics</i> , <b>2012</b> , 4, 53-60	1.4	1
15	Short QT Syndromes. <i>Cardiac Electrophysiology Clinics</i> , <b>2010</b> , 2, 551-558	1.4	1
14	Novel insights on Andersen-Tawil syndrome type 1. <i>European Heart Journal</i> , <b>2020</b> , 41,	9.5	1
13	Safety and efficacy of catheter ablation for ventricular tachycardia in elderly patients with structural heart disease: a systematic review and meta-analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2021</b> , 1	2.4	1
12	Independent validation and clinical implications of the risk prediction model for long QT syndrome (1-2-3-LQTS-Risk): comment-AuthorsTreply.. <i>Europace</i> , <b>2022</b> ,	3.9	1
11	Is mexiletine ready for prime time in patients with Type 2 Long QT Syndrome?. <i>European Heart Journal</i> , <b>2020</b> , 41,	9.5	1
10	Independent validation and clinical implications of the risk prediction model for long QT syndrome (1-2-3-LQTS-Risk). <i>Europace</i> , <b>2021</b> ,	3.9	1
9	Los estudios genéticos en la prevención de la muerte súbita: ¿realidad o ficción?. <i>Cardiocoore</i> , <b>2012</b> , 47, 50-53		0
8	Outcomes of manual versus remote magnetic navigation for catheter ablation of ventricular tachycardia: a systematic review and updated meta-analysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2021</b> , 44, 1102-1114	1.6	0
7	Genotype-Phenotype Correlation of Genotype in Patients With Brugada Syndrome and Arrhythmic Events: Insights From the SABRUS in 392 Proband. <i>Circulation Genomic and Precision Medicine</i> , <b>2021</b> , 14, e003222	5.2	0
6	Identification of a SCN5A founder mutation causing sudden death, Brugada syndrome, and conduction blocks in Southern Italy. <i>Heart Rhythm</i> , <b>2021</b> , 18, 1698-1706	6.7	0
5	Diagnóstico del síndrome de QT largo: valor del ortostatismo. <i>Revista Espanola De Cardiologia</i> , <b>2017</b> , 70, 898-900	1.5	
4	Catecholaminergic Polymorphic Ventricular Tachycardia <b>2022</b> , 167-183		
3	Inherited Arrhythmias: LQTS/SQTS/CPVT <b>2018</b> , 413-435		
2	Genetics of Long QT and Short QT Syndromes1-6		

- 1 Programmed electrophysiological stimulation for risk prediction in patients with Brugada syndrome: closing time?. *Revista Espanola De Cardiologia (English Ed)*, **2021**, 75, 545-545

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