## Maria Teresa Tome Esteban

## List of Publications by Year in Descending Order

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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.

86
papers

4,799
citations

102
ext. papers

5,944
ext. citations

31
h-index
g-index

4.96
L-index

#	Paper	IF	Citations
86	Biventricular Myocardial Fibrosis and Sudden Death in Patients With Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 78, 1511-1521	15.1	1
85	Cardiopulmonary Exercise Test in Patients with Hypertrophic Cardiomyopathy: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
84	Relationship between indexed aortic area and aortic diameter in bicuspid aortic valve aortopathy: A retrospective cohort study. <i>Annals of Medicine and Surgery</i> , <b>2021</b> , 65, 102342	2	O
83	Diagnostic yield and financial implications of a nationwide electrocardiographic screening programme to detect cardiac disease in the young. <i>Europace</i> , <b>2021</b> , 23, 1295-1301	3.9	4
82	Differentiation between athlete's heart and dilated cardiomyopathy in athletic individuals. <i>Heart</i> , <b>2020</b> , 106, 1059-1065	5.1	16
81	Diagnostic yield of hypertrophic cardiomyopathy in first-degree relatives of decedents with idiopathic left ventricular hypertrophy. <i>Europace</i> , <b>2020</b> , 22, 632-642	3.9	10
80	Does the Aortic Annulus Dilate After Aortic Root Remodeling?. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 943-947	2.7	2
79	Response to eLetter: Fascinating helpful article, but how typical were the patients with DCM and what does this tell us?. <i>Heart</i> , <b>2020</b> , 106, 1532-1533	5.1	
78	The yield of postmortem genetic testing in sudden death cases with structural findings at autopsy. <i>European Journal of Human Genetics</i> , <b>2020</b> , 28, 17-22	5.3	16
77	Accuracy of the 2017 international recommendations for clinicians who interpret adolescent athletesSECGs: a cohort study of 11 168 British white and black soccer players. <i>British Journal of Sports Medicine</i> , <b>2020</b> , 54, 739-745	10.3	21
76	Sudden Death and Left Ventricular Involvement in Arrhythmogenic Cardiomyopathy. <i>Circulation</i> , <b>2019</b> , 139, 1786-1797	16.7	70
75	Inherited cardiomyopathies. BMJ, The, 2019, 365, l1570	5.9	8
74	Effect of Trimetazidine Dihydrochloride Therapy on Exercise Capacity in Patients With Nonobstructive Hypertrophic Cardiomyopathy: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 230-235	16.2	30
73	Sudden Death Can Be the First Manifestation of Hypertrophic Cardiomyopathy: Data From a United Kingdom Pathology Registry. <i>JACC: Clinical Electrophysiology</i> , <b>2019</b> , 5, 252-254	4.6	12
<del>7</del> 2	Electrocardiographic differentiation between Spenign T-wave inversionSand arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , <b>2019</b> , 21, 332-338	3.9	24
71	Emergency response facilities including primary and secondary prevention strategies across 79 professional football clubs in England. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 813-817	10.3	5
70	Response by Merghani et al to Letters Regarding Article, "Prevalence of Subclinical Coronary Artery Disease in Masters Endurance Athletes With a Low Atherosclerotic Risk Profile". <i>Circulation</i> , <b>2018</b> , 137, 541-542	16.7	1

69	Obesity and sudden cardiac death in the young: Clinical and pathological insights from a large national registry. <i>European Journal of Preventive Cardiology</i> , <b>2018</b> , 25, 395-401	3.9	29
68	Individualized surgical strategies for left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 53, 1237-1243	3	5
67	Fate of the Aortic Arch Following Surgery on the Aortic Root and Ascending Aorta in Bicuspid Aortic Valve. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 771-776	2.7	12
66	Role of Doppler Diastolic Parameters in Differentiating Physiological Left Ventricular Hypertrophy from Hypertrophic Cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , <b>2018</b> , 31, 606-6	5∕13.e1	14
65	Analysis of aortic area/height ratio in patients with thoracic aortic aneurysm and Type A dissection. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 696-701	3	10
64	The Diagnostic Yield of Brugada Syndrome After Sudden Death With Normal Autopsy. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1204-1214	15.1	53
63	Gastrointestinal Symptoms in Marfan Syndrome and Hypermobile Ehlers-Danlos Syndrome. <i>Gastroenterology Research and Practice</i> , <b>2018</b> , 2018, 4854701	2	6
62	Outcomes of Cardiac Screening in Adolescent Soccer Players. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 524-534	59.2	121
61	Long-term outcomes for different surgical strategies to treat left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 398-405	12.3	12
60	Relationship between aetiology and left ventricular systolic dysfunction in hypertrophic cardiomyopathy. <i>Heart</i> , <b>2017</b> , 103, 300-306	5.1	21
59	Utility of Post-Mortem Genetic Testing in Cases of Sudden Arrhythmic Death Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2134-2145	15.1	126
58	Disease Severity and Exercise Testing Reduce Subcutaneous Implantable Cardioverter-Defibrillator Left Sternal ECG Screening Success in Hypertrophic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2017</b> , 10,	6.4	23
57	Prevalence of Subclinical Coronary Artery Disease in Masters Endurance Athletes With a Low Atherosclerotic Risk Profile. <i>Circulation</i> , <b>2017</b> , 136, 126-137	16.7	171
56	Anterior T-Wave Inversion in Young White Athletes and Nonathletes: Prevalence and Significance. Journal of the American College of Cardiology, 2017, 69, 1-9	15.1	65
55	121 Left ventricular morphology in elite athletes with extreme anthropometry. <i>Heart</i> , <b>2017</b> , 103, A91.1-A	<b>3</b> 91	
54	133 Cardiopulmonary exercise testing: does ethnicity matter?. <i>Heart</i> , <b>2017</b> , 103, A99.2-A100	5.1	
53	Impact of the International Recommendations for Electrocardiographic Interpretation on Cardiovascular Screening în Young Athletes. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 805	<sup>1</sup> 807	31
52	Inter-Rater Reliability and Downstream Financial Implications of Electrocardiography Screening in Young Athletes. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10, e003306	5.8	18

51	Early and medium-term outcomes of Alfieri mitral valve repair in the management of systolic anterior motion during septal myectomy. <i>Journal of Cardiac Surgery</i> , <b>2017</b> , 32, 686-690	1.3	5
50	Reply: Are T-Inversions in Chest Leads Always Benign?. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 297-298	15.1	
49	Impact of Demographic Features, Lifestyle, and Comorbidities on the Clinical Expression of Hypertrophic Cardiomyopathy. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	20
48	Reply: How Often Does Athlete Sudden Cardiac Death Occur Outside the Context of Exertion?. Journal of the American College of Cardiology, <b>2016</b> , 68, 2126	15.1	
47	149 The Prevalence and Significance of Anterior T wave Inversion in a Large White Population of Young Athletes and Non-athletes. <i>Heart</i> , <b>2016</b> , 102, A108-A109	5.1	
46	Psychosocial adjustment and quality of life in children undergoing screening in a specialist paediatric hypertrophic cardiomyopathy clinic. <i>Cardiology in the Young</i> , <b>2016</b> , 26, 961-7	1	4
45	THE PHYSIOLOGY OF THE RETINAL PIGMENT EPITHELIUM IN DANON DISEASE. <i>Retina</i> , <b>2016</b> , 36, 629-38	3.6	16
44	Global longitudinal strain is associated with heart failure outcomes in hypertrophic cardiomyopathy. <i>Heart</i> , <b>2016</b> , 102, 741-7	5.1	70
43	Epicardial myocardial strain abnormalities may identify the earliest stages of arrhythmogenic cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , <b>2016</b> , 32, 593-601	2.5	12
42	148 The Cost Effectiveness of Screening Young Athletes with ECG in The UK. <i>Heart</i> , <b>2016</b> , 102, A106.2-A	15018	
41	Comparison of hypertrophic cardiomyopathy in Afro-Caribbean versus white patients in the UK. <i>Heart</i> , <b>2016</b> , 102, 1797-1804	5.1	28
40	Etiology of Sudden Death in Sports: Insights From a United Kingdom Regional Registry. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 2108-2115	15.1	261
39	Cost Implications of Using Different ECG 'Criteria for Screening Young 'Athletes în the United Kingdom. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 702-11	15.1	43
38	Neutrophil-Derived MMP-8 Drives AMPK-Dependent Matrix Destruction in Human Pulmonary Tuberculosis. <i>PLoS Pathogens</i> , <b>2015</b> , 11, e1004917	7.6	108
37	CMR detects abnormal septal convexity into the left ventricle in preclinical hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2015</b> , 17,	6.9	78
36	Abnormal septal convexity into the left ventricle occurs in subclinical hypertrophic cardiomyopathy. Journal of Cardiovascular Magnetic Resonance, 2015, 17, 64	6.9	15
35	101 Ethnic Variation in Hypertrophic Cardiomyopathy. <i>Heart</i> , <b>2015</b> , 101, A58.1-A58	5.1	
34	An unusual case of preexcitation treated with a pacemaker. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2015</b> , 38, 282-5	1.6	

## (2008-2014)

33	A novel clinical risk prediction model for sudden cardiac death in hypertrophic cardiomyopathy (HCM risk-SCD). <i>European Heart Journal</i> , <b>2014</b> , 35, 2010-20	9.5	570
32	Prediction of sarcomere mutations in subclinical hypertrophic cardiomyopathy. <i>Circulation:</i> Cardiovascular Imaging, <b>2014</b> , 7, 863-71	3.9	55
31	126 Advanced Assessment of Cardiac Morphology and Prediction of Gene Carriage by CMR in Hypertrophic Cardiomyopathy - The HCMNET/UCL Collaboration. <i>Heart</i> , <b>2014</b> , 100, A72-A73	5.1	1
30	The influence of aortoseptal angulation on provocable left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>Open Heart</i> , <b>2014</b> , 1, e000176	3	12
29	Arrhythmogenic right ventricular cardiomyopathy mimics: role of cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2013</b> , 15, 16	6.9	36
28	Evaluacifi dinfinica de la capacidad funcional y la limitacifi con el esfuerzo de los pacientes con miocardiopatfi hipertr <b>f</b> ica. <i>Revista Espanola De Cardiologia</i> , <b>2013</b> , 66, 83-84	1.5	2
27	A validation study of the 2003 American College of Cardiology/European Society of Cardiology and 2011 American College of Cardiology Foundation/American Heart Association risk stratification and treatment algorithms for sudden cardiac death in patients with hypertrophic cardiomyopathy.	5.1	103
26	Heart, <b>2013</b> , 99, 534-41 Insights and challenges in hypertrophic cardiomyopathy, 2012. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , <b>2012</b> , 23, 174-85	0.8	6
25	Alcohol Septal Ablation in Hypertrophic Cardiomyopathy: An Opportunity to Be Taken. <i>Revista Espanola De Cardiologia (English Ed )</i> , <b>2012</b> , 65, 314-318	0.7	
24	Prevalence of sequence variants in the RAS-mitogen activated protein kinase signaling pathway in pre-adolescent children with hypertrophic cardiomyopathy. <i>Circulation: Cardiovascular Genetics</i> , <b>2012</b> , 5, 317-26		19
23	Prevalence and natural history of heart disease in adults with primary mitochondrial respiratory chain disease. <i>European Journal of Heart Failure</i> , <b>2010</b> , 12, 114-21	12.3	89
22	Dynamic electrocardiographic changes in patients with arrhythmogenic right ventricular cardiomyopathy. <i>Heart</i> , <b>2010</b> , 96, 516-22	5.1	30
21	Exercise-induced ventricular arrhythmias and risk of sudden cardiac death in patients with hypertrophic cardiomyopathy. <i>European Heart Journal</i> , <b>2009</b> , 30, 2599-605	9.5	123
20	Provokable left ventricular outflow tract obstruction in a patient without hypertrophy. <i>Nature Reviews Cardiology</i> , <b>2009</b> , 6, 313-6	14.8	2
19	Prevalence of sarcomere protein gene mutations in preadolescent children with hypertrophic cardiomyopathy. <i>Circulation: Cardiovascular Genetics</i> , <b>2009</b> , 2, 436-41		129
18	Idiopathic restrictive cardiomyopathy in children is caused by mutations in cardiac sarcomere protein genes. <i>Heart</i> , <b>2008</b> , 94, 1478-84	5.1	148
17	Sudden arrhythmic death syndrome: familial evaluation identifies inheritable heart disease in the majority of families. <i>European Heart Journal</i> , <b>2008</b> , 29, 1670-80	9.5	310
16	The molecular phenotype of human cardiac myosin associated with hypertrophic obstructive cardiomyopathy. <i>Cardiovascular Research</i> , <b>2008</b> , 79, 481-91	9.9	37

15	Prevalence of exercise-induced left ventricular outflow tract obstruction in symptomatic patients with non-obstructive hypertrophic cardiomyopathy. <i>Heart</i> , <b>2008</b> , 94, 1288-94	5.1	146
14	B-type natriuretic peptide predicts disease severity in children with hypertrophic cardiomyopathy. <i>Heart</i> , <b>2008</b> , 94, 1307-11	5.1	22
13	Hypertrophic cardiomyopathy and acute myocardial necrosis with normal coronary arteries. <i>Heart</i> , <b>2008</b> , 94, 1357	5.1	1
12	Echocardiography-based score to predict outcome after renal transplantation. <i>Heart</i> , <b>2007</b> , 93, 464-9	5.1	24
11	Outcomes after implantable cardioverter-defibrillator treatment in children with hypertrophic cardiomyopathy. <i>Heart</i> , <b>2007</b> , 93, 372-4	5.1	59
10	Usefulness of N-terminal pro-B-type natriuretic peptide levels to predict exercise capacity in hypertrophic cardiomyopathy. <i>American Journal of Cardiology</i> , <b>2006</b> , 98, 515-9	3	38
9	Left ventricular outflow tract obstruction and sudden death risk in patients with hypertrophic cardiomyopathy. <i>European Heart Journal</i> , <b>2006</b> , 27, 1933-41	9.5	273
8	Left ventricular outflow tract obstruction and sudden death in hypertrophic cardiomyopathy. <i>European Heart Journal</i> , <b>2006</b> , 27, 3073; author reply 3073-4	9.5	25
7	Historical trends in reported survival rates in patients with hypertrophic cardiomyopathy. <i>Heart</i> , <b>2006</b> , 92, 785-91	5.1	175
6	Coronary microvascular dysfunction in male patients with Anderson-Fabry disease and the effect of treatment with alpha galactosidase A. <i>Heart</i> , <b>2006</b> , 92, 357-60	5.1	122
5	Prevalence and clinical significance of cardiac arrhythmia in Anderson-Fabry disease. <i>American Journal of Cardiology</i> , <b>2005</b> , 96, 842-6	3	147
4	Natural history and familial characteristics of isolated left ventricular non-compaction. <i>European Heart Journal</i> , <b>2005</b> , 26, 187-92	9.5	344
3	Vitamin E modulation of C-reactive protein in smokers with acute coronary syndromes. <i>Free Radical Biology and Medicine</i> , <b>2004</b> , 36, 959-65	7.8	31
2	Progressive left ventricular remodeling in patients with hypertrophic cardiomyopathy and severe left ventricular hypertrophy. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 398-405	15.1	56

Pregnancy following personalised aortic root support in Marfan syndrome. Obstetric Medicine,1753495X2310784