Constantinos O'Mahony

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/924246/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	2014 ESC Guidelines on diagnosis and management of hypertrophic cardiomyopathy. European Heart Journal, 2014, 35, 2733-2779.	2.2	3,469

 $_{2}$ A novel clinical risk prediction model for sudden cardiac death in hypertrophic cardiomyopathy (HCM) Tj ETQq0 0 0.rgBT /Overlock 10 Tr

3	Atrial fibrillation and thromboembolism in patients with hypertrophic cardiomyopathy: systematic review. Heart, 2014, 100, 465-472.	2.9	248
4	International External Validation Study of the 2014 European Society of Cardiology Guidelines on Sudden Cardiac Death Prevention in Hypertrophic Cardiomyopathy (EVIDENCE-HCM). Circulation, 2018, 137, 1015-1023.	1.6	149
5	Development of a Novel Risk Prediction Model for Sudden Cardiac Death in Childhood Hypertrophic Cardiomyopathy (HCM Risk-Kids). JAMA Cardiology, 2019, 4, 918.	6.1	147
6	The long-term survival and the risks and benefits of implantable cardioverter defibrillators in patients with hypertrophic cardiomyopathy. Heart, 2012, 98, 116-125.	2.9	146
7	Prevalence of Desmosomal Protein Gene Mutations in Patients With Dilated Cardiomyopathy. Circulation: Cardiovascular Genetics, 2010, 3, 314-322.	5.1	145
8	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. Heart, 2013, 99, 534-541.	2.9	127
9	Novel genotype–phenotype associations demonstrated by high-throughput sequencing in patients with hypertrophic cardiomyopathy. Heart, 2015, 101, 294-301.	2.9	124
10	Prediction of thromboâ€embolic risk in patients with hypertrophic cardiomyopathy (<scp>HCM</scp>) Tj ETQq(0 0 0 rgBT 7.1	/Overlock 10 114
10	Prediction of thromboâ€embolic risk in patients with hypertrophic cardiomyopathy (<scp>HCM</scp>) Tj ETQqQ Angiography Alone Versus AngiographyÂPlus Optical CoherenceÂTomography toÂGuide PercutaneousÂCoronaryÂIntervention. JACC: Cardiovascular Interventions, 2018, 11, 1313-1321.	0 0 0 rgBT 7.1	/Overlock 10 114 103
10 11 12	Prediction of thromboâ€embolic risk in patients with hypertrophic cardiomyopathy (<scp>HCM</scp>) Tj ETQqQ Angiography Alone Versus AngiographyÂPlus Optical CoherenceÂTomography toÂGuide PercutaneousÂCoronaryÂIntervention. JACC: Cardiovascular Interventions, 2018, 11, 1313-1321. Contemporary trends in cardiogenic shock: Incidence, intra-aortic balloon pump utilisation and outcomes from the London Heart Attack Group. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 16-27.	0 0 0 rgBT 2.9 1.0	/Overlock 10 103 96
10 11 12 13	Prediction of thromboâ€embolic risk in patients with hypertrophic cardiomyopathy (<scp>HCM</scp>) Tj ETQqQ Angiography Alone Versus AngiographyÂPlus Optical CoherenceÂTomography toÂGuide PercutaneousÂCoronaryÂlntervention. JACC: Cardiovascular Interventions, 2018, 11, 1313-1321. Contemporary trends in cardiogenic shock: Incidence, intra-aortic balloon pump utilisation and outcomes from the London Heart Attack Group. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 16-27. Complete Versus Culprit-Only Lesion Intervention in Patients With AcuteÂCoronary Syndromes. Journal of the American College of Cardiology, 2018, 72, 1989-1999.	0 0 0 7.1gBT 2.9 1.0 2.8	/Overlock 10 103 96 95
10 11 12 13 14	Prediction of thromboâ€embolic risk in patients with hypertrophic cardiomyopathy (<scp>HCM</scp>) Tj ETQqQ Angiography Alone Versus AngiographyÂPlus Optical CoherenceÂTomography toÂGuide PercutaneousÂCoronaryÂIntervention. JACC: Cardiovascular Interventions, 2018, 11, 1313-1321. Contemporary trends in cardiogenic shock: Incidence, intra-aortic balloon pump utilisation and outcomes from the London Heart Attack Group. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 16-27. Complete Versus Culprit-Only Lesion Intervention in Patients With AcuteÂCoronary Syndromes. Journal of the American College of Cardiology, 2018, 72, 1989-1999. Relation between serum N-terminal pro-brain natriuretic peptide and prognosis in patients with hypertrophic cardiomyopathy. European Heart Journal, 2013, 34, 2529-2537.	0 0 0 7.1gBT 2.9 1.0 2.8 2.2	/Overlock 10 103 96 95 84
10 11 12 13 14	Prediction of thromboâ€embolic risk in patients with hypertrophic cardiomyopathy (<scp>HCM</scp>) Tj ETQqQ Angiography Alone Versus AngiographyÂPlus Optical CoherenceÂTomography toÂGuide PercutaneousÂCoronaryÂIntervention. JACC: Cardiovascular Interventions, 2018, 11, 1313-1321. Contemporary trends in cardiogenic shock: Incidence, intra-aortic balloon pump utilisation and outcomes from the London Heart Attack Group. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 16-27. Complete Versus Culprit-Only Lesion Intervention in Patients With AcuteÂCoronary Syndromes. Journal of the American College of Cardiology, 2018, 72, 1989-1999. Relation between serum N-terminal pro-brain natriuretic peptide and prognosis in patients with hypertrophic cardiomyopathy. European Heart Journal, 2013, 34, 2529-2537. Anderson-Fabry Disease and the Heart. Progress in Cardiovascular Diseases, 2010, 52, 326-335.	0 0 0 7.1gBT 2.9 1.0 2.8 2.2 3.1	/Overlock 10 103 96 95 84 83

17	Sudden Cardiac Death in Hypertrophic Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 443-451.	4.8	72

18Predictors of atrial fibrillation in hypertrophic cardiomyopathy. Heart, 2017, 103, 672-678.2.971

#	Article	IF	CITATIONS
19	Mortality Among Referral Patients With Hypertrophic Cardiomyopathy vs the General European Population. JAMA Cardiology, 2020, 5, 73.	6.1	69
20	Incidence and predictors of anti-bradycardia pacing in patients with Anderson-Fabry disease. Europace, 2011, 13, 1781-1788.	1.7	63
21	Role of Serum N-Terminal Pro-Brain Natriuretic Peptide Measurement in Diagnosis of Cardiac Involvement in Patients With Anderson-Fabry Disease. American Journal of Cardiology, 2013, 111, 111-117.	1.6	54
22	Prevalence and outcomes of coronary artery perforation during percutaneous coronary intervention. EuroIntervention, 2017, 13, e595-e601.	3.2	48
23	The relation of ventricular arrhythmia electrophysiological characteristics to cardiac phenotype and circadian patterns in hypertrophic cardiomyopathy. Europace, 2012, 14, 724-733.	1.7	45
24	Exercise-Induced Left Ventricular Outflow Tract Obstruction in Symptomatic Patients With Anderson-Fabry Disease. Journal of the American College of Cardiology, 2011, 58, 88-89.	2.8	34
25	Prevention of sudden cardiac death in hypertrophic cardiomyopathy. Heart, 2014, 100, 254-260.	2.9	34
26	Effectiveness of the 2014 European Society of Cardiology guideline on sudden cardiac death in hypertrophic cardiomyopathy: a systematic review and meta-analysis. Heart, 2019, 105, heartjnl-2018-313700.	2.9	31
27	Identifying unmet clinical need in hypertrophic cardiomyopathy using national electronic health records. PLoS ONE, 2018, 13, e0191214.	2.5	27
28	Inverted U-Shaped Relation Between the Risk of Sudden Cardiac Death and Maximal Left Ventricular Wall Thickness in Hypertrophic Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	19
29	Longâ€ŧerm outcomes for different surgical strategies to treat left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. European Journal of Heart Failure, 2018, 20, 398-405.	7.1	16
30	Ineffective and prolonged apical contraction is associated with chest pain and ischaemia in apical hypertrophic cardiomyopathy. International Journal of Cardiology, 2018, 251, 65-70.	1.7	15
31	latrogenic catheterâ€induced ostial coronary artery dissections: Prevalence, management, and mortality from a cohort of 55,968 patients over 10 years. Catheterization and Cardiovascular Interventions, 2020, 98, 649-655.	1.7	14
32	Doppler echocardiography underestimates the prevalence and magnitude of mid avity obstruction in patients with symptomatic hypertrophic cardiomyopathy. Catheterization and Cardiovascular Interventions, 2018, 91, 783-789.	1.7	9
33	Non-invasive characterization of pleural and pericardial effusions using T1 mapping by magnetic resonance imaging. European Heart Journal Cardiovascular Imaging, 2022, 23, 1117-1126.	1.2	8
34	Diagnostic Impact of Repeated Expert Review & Longâ€Term Followâ€Up in Determining Etiology of Idiopathic Cardiac Arrest. Journal of the American Heart Association, 2021, 10, e019610.	3.7	7
35	Affairs of the heart: outcomes in men and women with hypertrophic cardiomyopathy. European Heart Journal, 2017, 38, 3441-3433.	2.2	6
36	Complete Versus Culprit only Revascularisation in Patients with Cardiogenic Shock Complicating Acute Myocardial Infarction: Incidence and Outcomes from the London Heart Attack Group. Cardiovascular Revascularization Medicine, 2020, 21, 350-358.	0.8	5

#	Article	IF	CITATIONS
37	Coronary artery dissection in the puerperium: A case report and literature review. Obstetric Medicine, 2018, 11, 144-147.	1.1	3
38	Routine use of fluoroscopic guidance and up-front femoral angiography results in reduced femoral complications in patients undergoing coronary angiographic procedures: an observational study using an Interrupted Time-Series analysis. Heart and Vessels, 2019, 34, 419-426.	1.2	3
39	The Safety and Feasibility of Transitioning From Transfemoral to Transradial Access Left Ventricular Endomyocardial Biopsy. Journal of Invasive Cardiology, 2020, 32, E349-E354.	0.4	2
40	An Observational Study Assessing the Predictors of Procedural Failure From the Radial Approach: Is Right Radial Access Always the Best?. Cardiovascular Revascularization Medicine, 2022, 42, 86-91.	0.8	2
41	Intracoronary ethanol ablation of ventricular premature contractions in patients with preserved left ventricular function. Indian Pacing and Electrophysiology Journal, 2016, 16, 165-168.	0.6	1
42	The quest for perfection: the contribution of the electrocardiogram to the prevention of sudden death in hypertrophic cardiomyopathy. Europace, 2009, 11, 548-549.	1.7	0
43	The ECG in arrhythmogenic right ventricular cardiomyopathy: Â-waves and anterior T-wave inversion. BMJ Case Reports, 2011, 2011, bcr0920103318-bcr0920103318.	0.5	0
44	A clinical update on the use of resolute stents with dual anti-platelet therapy interruption. Interventional Cardiology, 2014, 6, 453-462.	0.0	0
45	The price and value of implantable cardioverter defibrillators in hypertrophic cardiomyopathy. International Journal of Cardiology, 2020, 311, 52-53.	1.7	0
46	Is This the Prime Time for Transradial Access Left Ventricular Endomyocardial Biopsy?. Interventional Cardiology Review, 2021, 16, e29.	1.6	0
47	Cardiac involvement in Anderson-Fabry disease. BMJ Case Reports, 2010, 2010, bcr0220102760-bcr0220102760.	0.5	0
48	Routine aspiration thrombectomy is associated with increased stroke rates during primary percutaneous coronary intervention for myocardial infarction. American Journal of Cardiovascular Disease, 2020, 10, 548-556.	0.5	0