

Perry M Elliott

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.

440
papers

50,835
citations

96
h-index

222
g-index

527
ext. papers

62,633
ext. citations

6.8
avg, IF

7.11
L-index

#	Paper	IF	Citations
440	Interpretation and actionability of genetic variants in cardiomyopathies: a position statement from the European Society of Cardiology Council on cardiovascular genomics.. <i>European Heart Journal</i> , 2022 ,	9.5	3
439	European Society of Cardiology: cardiovascular disease statistics 2021.. <i>European Heart Journal</i> , 2022 ,	9.5	22
438	Changing concepts in heart muscle disease: the evolving understanding of hypertrophic cardiomyopathy.. <i>Heart</i> , 2022 , 108, 768-773	5.1	
437	Relationship Between Maximal Left Ventricular Wall Thickness and Sudden Cardiac Death in Childhood Onset Hypertrophic Cardiomyopathy.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , CIRCEP121010075	6.4	0
436	Recommendations for addressing the translational gap between experimental and clinical research on amyloid diseases.. <i>Journal of Translational Medicine</i> , 2022 , 20, 213	8.5	
435	Clinical Features and Natural History of Preadolescent Nonsyndromic Hypertrophic Cardiomyopathy.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 1986-1997	15.1	1
434	Long-Term Survival With Tafamidis in Patients With Transthyretin Amyloid Cardiomyopathy.. <i>Circulation: Heart Failure</i> , 2021 , CIRCHEARTFAILURE120008193	7.6	9
433	Epidemiology of cardiomyopathies and incident heart failure in a population-based cohort study.. <i>Heart</i> , 2021 ,	5.1	3
432	100,000 Genomes Pilot on Rare-Disease Diagnosis in Health Care - Preliminary Report. <i>New England Journal of Medicine</i> , 2021 , 385, 1868-1880	59.2	34
431	External validation of the HCM Risk-Kids model for predicting sudden cardiac death in childhood hypertrophic cardiomyopathy. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	5
430	The Novel Desmin Variant p.Leu115Ile Is Associated With a Unique Form of Biventricular Arrhythmogenic Cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 857-866	3.8	7
429	The role of the electrocardiographic phenotype in risk stratification for sudden cardiac death in childhood hypertrophic cardiomyopathy. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	9
428	Catheter ablation of atrial fibrillation in patients with hypertrophic cardiomyopathy: a European observational multicentre study. <i>Europace</i> , 2021 , 23, 1409-1417	3.9	4
427	Cadherin 2-Related Arrhythmogenic Cardiomyopathy: Prevalence and Clinical Features. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003097	5.2	8
426	Standardising clinical outcomes measures for adult clinical trials in Fabry disease: A global Delphi consensus. <i>Molecular Genetics and Metabolism</i> , 2021 , 132, 234-243	3.7	2
425	Expert consensus on the monitoring of transthyretin amyloid cardiomyopathy. <i>European Journal of Heart Failure</i> , 2021 , 23, 895-905	12.3	17
424	Mavacamten for treatment of symptomatic obstructive hypertrophic cardiomyopathy (EXPLORER-HCM): health status analysis of a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet, The</i> , 2021 , 397, 2467-2475	40	19

423	Contemporary and Future Approaches to Precision Medicine in Inherited Cardiomyopathies: JACC Focus Seminar 3/5. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2551-2572	15.1	4
422	Prevalence and clinical outcomes of dystrophin-associated dilated cardiomyopathy without severe skeletal myopathy. <i>European Journal of Heart Failure</i> , 2021 , 23, 1276-1286	12.3	7
421	Iterative Reanalysis of Hypertrophic Cardiomyopathy Exome Data Reveals Causative Pathogenic Mitochondrial DNA Variants. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003388	5.2	2
420	Diagnostic Impact of Repeated Expert Review & Long-Term Follow-Up in Determining Etiology of Idiopathic Cardiac Arrest. <i>Journal of the American Heart Association</i> , 2021 , 10, e019610	6	3
419	Maximal Wall Thickness Measurement in Hypertrophic Cardiomyopathy: Biomarker Variability and its Impact on Clinical Care. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 2123-2134	8.4	2
418	The genetic architecture of Plakophilin 2 cardiomyopathy. <i>Genetics in Medicine</i> , 2021 , 23, 1961-1968	8.1	2
417	2020 AHA/ACC guideline for the diagnosis and treatment of patients with hypertrophic cardiomyopathy: A report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, e23-e106	1.5	9
416	Prospective follow-up in various subtypes of cardiomyopathies: insights from the ESC EORP Cardiomyopathy Registry. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021 , 7, 134-142	4.6	0
415	Differences between familial and sporadic dilated cardiomyopathy: ESC EORP Cardiomyopathy & Myocarditis registry. <i>ESC Heart Failure</i> , 2021 , 8, 95-105	3.7	4
414	Efficacy of Tafamidis in Patients With Hereditary and Wild-Type Transthyretin Amyloid Cardiomyopathy: Further Analyses From ATTR-ACT. <i>JACC: Heart Failure</i> , 2021 , 9, 115-123	7.9	19
413	2020 ESC Guidelines on sports cardiology and exercise in patients with cardiovascular disease. <i>European Heart Journal</i> , 2021 , 42, 17-96	9.5	264
412	Development, validation, and implementation of biomarker testing in cardiovascular medicine state-of-the-art: proceedings of the European Society of Cardiology-Cardiovascular Round Table. <i>Cardiovascular Research</i> , 2021 , 117, 1248-1256	9.9	1
411	Current use of cardiac magnetic resonance in tertiary referral centres for the diagnosis of cardiomyopathy: the ESC EORP Cardiomyopathy/Myocarditis Registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 781-789	4.1	2
410	The genetics of left ventricular noncompaction. <i>Current Opinion in Cardiology</i> , 2021 , 36, 301-308	2.1	1
409	Cardiac Involvement in Fabry Disease: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 922-936	15.1	26
408	Prevalence of Hypertrophic Cardiomyopathy in the UK Biobank Population. <i>JAMA Cardiology</i> , 2021 , 6, 852-854	16.2	0
407	Alpha-protein kinase 3 (ALPK3) truncating variants are a cause of autosomal dominant hypertrophic cardiomyopathy. <i>European Heart Journal</i> , 2021 , 42, 3063-3073	9.5	8
406	A Normal Electrocardiogram Does Not Exclude Infra-Hisian Conduction Disease in Patients With Myotonic Dystrophy Type 1. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1038-1048	4.6	1

405	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>European Heart Journal</i> , 2021 , 42, 3427-3520	9.5	134
404	Association of Left Ventricular Systolic Dysfunction Among Carriers of Truncating Variants in Filamin C With Frequent Ventricular Arrhythmia and End-stage Heart Failure. <i>JAMA Cardiology</i> , 2021 , 6, 891-901	16.2	7
403	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>Europace</i> , 2021 ,	3.9	6
402	Myocardial Perfusion Defects in Hypertrophic Cardiomyopathy Mutation Carriers. <i>Journal of the American Heart Association</i> , 2021 , 10, e020227	6	2
401	Reply: Myotonic Dystrophy and Conduction Disease.. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1625	4.6	
400	Effect of Mavacamten on Echocardiographic Features in Symptomatic Patients With Obstructive Hypertrophic Cardiomyopathy.. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 2518-2532	15.1	7
399	Cryptic Splice-Altering Variants in Are a Prevalent Cause of Hypertrophic Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e002905	5.2	8
398	DPD Quantification in Cardiac Amyloidosis: A Novel Imaging Biomarker. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1353-1363	8.4	21
397	Mutations in cause an autosomal-recessive form of hypertrophic cardiomyopathy. <i>Heart</i> , 2020 , 106, 1342-1348	5.9	9
396	Whole-genome sequencing of patients with rare diseases in a national health system. <i>Nature</i> , 2020 , 583, 96-102	50.4	139
395	Evidence From Family Studies for Autoimmunity in Arrhythmogenic Right Ventricular Cardiomyopathy: Associations of Circulating Anti-Heart and Anti-Intercalated Disk Autoantibodies With Disease Severity and Family History. <i>Circulation</i> , 2020 , 141, 1238-1248	16.7	37
394	Improved Diagnosis of Rare Disease Patients through Systematic Detection of Runs of Homozygosity. <i>Journal of Molecular Diagnostics</i> , 2020 , 22, 1205-1215	5.1	8
393	An expert consensus document on the management of cardiovascular manifestations of Fabry disease. <i>European Journal of Heart Failure</i> , 2020 , 22, 1076-1096	12.3	33
392	Clinical Features and Natural History of PRKAG2 Variant Cardiac Glycogenosis. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 186-197	15.1	16
391	A microRNA Expression Profile as Non-Invasive Biomarker in a Large Arrhythmogenic Cardiomyopathy Cohort. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8
390	Concerns About the HCM Risk-Kids Study-Reply. <i>JAMA Cardiology</i> , 2020 , 5, 363-364	16.2	
389	Biventricular pacemaker therapy improves exercise capacity in patients with non-obstructive hypertrophic cardiomyopathy via augmented diastolic filling on exercise. <i>European Journal of Heart Failure</i> , 2020 , 22, 1263-1272	12.3	3
388	Identification, clinical manifestation and structural mechanisms of mutations in AMPK associated cardiac glycogen storage disease. <i>EBioMedicine</i> , 2020 , 54, 102723	8.8	5

387	Deletions of specific exons of FHOD3 detected by next-generation sequencing are associated with hypertrophic cardiomyopathy. <i>Clinical Genetics</i> , 2020 , 98, 86-90	4	5
386	Dilated cardiomyopathy and arrhythmogenic left ventricular cardiomyopathy: a comprehensive genotype-imaging phenotype study. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 326-336	4.1	46
385	Arrhythmogenic Cardiomyopathy: A Disease or Merely a Phenotype?. <i>European Cardiology Review</i> , 2020 , 15, 1-5	3.9	8
384	Arrhythmogenic right ventricular cardiomyopathy: evaluation of the current diagnostic criteria and differential diagnosis. <i>European Heart Journal</i> , 2020 , 41, 1414-1429	9.5	110
383	Dilated cardiomyopathy: so many cardiomyopathies!. <i>European Heart Journal</i> , 2020 , 41, 3784-3786	9.5	13
382	Mortality Among Referral Patients With Hypertrophic Cardiomyopathy vs the General European Population. <i>JAMA Cardiology</i> , 2020 , 5, 73-80	16.2	28
381	Clinical Phenotypes and Prognosis of Dilated Cardiomyopathy Caused by Truncating Variants in the Gene. <i>Circulation: Heart Failure</i> , 2020 , 13, e006832	7.6	24
380	The p.(Cys150Tyr) variant in CSRP3 is associated with late-onset hypertrophic cardiomyopathy in heterozygous individuals. <i>European Journal of Medical Genetics</i> , 2020 , 63, 104079	2.6	2
379	2020 AHA/ACC Guideline for the Diagnosis and Treatment of Patients With Hypertrophic Cardiomyopathy: Executive Summary: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 3022-3055	15.1	31
378	2020 AHA/ACC Guideline for the Diagnosis and Treatment of Patients With Hypertrophic Cardiomyopathy: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2020 , 76, e159-e240	15.1	82
377	2020 AHA/ACC Guideline for the Diagnosis and Treatment of Patients With Hypertrophic Cardiomyopathy: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Circulation</i> , 2020 , 142, e558-e631	16.7	77
376	2020 AHA/ACC Guideline for the Diagnosis and Treatment of Patients With Hypertrophic Cardiomyopathy: Executive Summary: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Circulation</i> , 2020 , 142, e533-e557	16.7	61
375	ESC EORP Cardiomyopathy Registry: real-life practice of genetic counselling and testing in adult cardiomyopathy patients. <i>ESC Heart Failure</i> , 2020 , 7, 3013-3021	3.7	3
374	Penetrance of Hypertrophic Cardiomyopathy in Sarcomere Protein Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 550-559	15.1	30
373	The end of the beginning for drug therapy in obstructive hypertrophic cardiomyopathy with EXPLORER-HCM. <i>Cardiovascular Research</i> , 2020 , 116, e175-e178	9.9	3
372	The European Heart Journal: leading the fight to reduce the global burden of cardiovascular disease. <i>European Heart Journal</i> , 2020 , 41, 3113-3116	9.5	2
371	Mavacamten for treatment of symptomatic obstructive hypertrophic cardiomyopathy (EXPLORER-HCM): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet, The</i> , 2020 , 396, 759-769	40	149
370	Atrial fibrillation, anticoagulation management and risk of stroke in the Cardiomyopathy/Myocarditis registry of the EURObservational Research Programme of the European Society of Cardiology. <i>ESC Heart Failure</i> , 2020 , 7, 3601	3.7	6

369	Predicting the Development of Anti-Drug Antibodies against Recombinant alpha-Galactosidase A in Male Patients with Classical Fabry Disease. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
368	Identification of a Multiplex Biomarker Panel for Hypertrophic Cardiomyopathy Using Quantitative Proteomics and Machine Learning. <i>Molecular and Cellular Proteomics</i> , 2020 , 19, 114-127	7.6	18
367	Prevalence and clinical significance of red flags in patients with hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2020 , 299, 186-191	3.2	32
366	The Safety and Feasibility of Transitioning From Transfemoral to Transradial Access Left Ventricular Endomyocardial Biopsy. <i>Journal of Invasive Cardiology</i> , 2020 , 32, E349-E354	0.7	2
365	Diagnostic performance of imaging investigations in detecting and differentiating cardiac amyloidosis: a systematic review and meta-analysis. <i>ESC Heart Failure</i> , 2019 , 6, 1041-1051	3.7	32
364	Multimodality imaging in the diagnosis, risk stratification, and management of patients with dilated cardiomyopathies: an expert consensus document from the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 1075-1093	4.1	29
363	Response to Gurevich and colleagues: The effect of enzyme replacement therapy on clinical outcomes in male patients with Fabry disease: a systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism Reports</i> , 2019 , 20, 100493	1.8	
362	Prevalence of variants detected by whole-exome sequencing in hypertrophic cardiomyopathy. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2019 , 26, 243-247	2.7	6
361	Definition and treatment of arrhythmogenic cardiomyopathy: an updated expert panel report. <i>European Journal of Heart Failure</i> , 2019 , 21, 955-964	12.3	47
360	Development and Validation of a New Risk Prediction Score for Life-Threatening Ventricular Tachyarrhythmias in Laminopathies. <i>Circulation</i> , 2019 , 140, 293-302	16.7	63
359	Hypertrophic Cardiomyopathy-Need for Gene-Specific Treatment?-Reply. <i>JAMA Cardiology</i> , 2019 , 4, 831-832		
358	Why systematic literature reviews in Fabry disease should include all published evidence. <i>European Journal of Medical Genetics</i> , 2019 , 62, 103702	2.6	8
357	Germline selection shapes human mitochondrial DNA diversity. <i>Science</i> , 2019 , 364,	33.3	105
356	Yield of Clinical Screening for Hypertrophic Cardiomyopathy in Child First-Degree Relatives. <i>Circulation</i> , 2019 , 140, 184-192	16.7	28
355	Reply: Revisiting Genome Sequencing Data in Light of Novel Disease Gene Associations. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1366-1367	15.1	
354	Arrhythmogenic cardiomyopathies (ACs): diagnosis, risk stratification and management. <i>Heart</i> , 2019 , 105, 1117-1128	5.1	11
353	Effect of Trimetazidine Dihydrochloride Therapy on Exercise Capacity in Patients With Nonobstructive Hypertrophic Cardiomyopathy: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2019 , 4, 230-235	16.2	30
352	The effect of enzyme replacement therapy on clinical outcomes in paediatric patients with Fabry disease - A systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism</i> , 2019 , 126, 212-223	3.7	28

351	Therapeutic goals in Fabry disease: Recommendations of a European expert panel, based on current clinical evidence with enzyme replacement therapy. <i>Molecular Genetics and Metabolism</i> , 2019 , 126, 210-211	3.7	5
350	Development of a Novel Risk Prediction Model for Sudden Cardiac Death in Childhood Hypertrophic Cardiomyopathy (HCM Risk-Kids). <i>JAMA Cardiology</i> , 2019 , 4, 918-927	16.2	67
349	Screening for Transthyretin Amyloid Cardiomyopathy in Everyday Practice. <i>JACC: Heart Failure</i> , 2019 , 7, 709-716	7.9	97
348	Hidden in Heart Failure. <i>European Cardiology Review</i> , 2019 , 14, 89-96	3.9	3
347	Left Atrial Volume during Stress Is Associated with Increased Risk of Arrhythmias in Patients with Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Echography</i> , 2019 , 29, 1-6	0.6	6
346	Alcohol septal ablation for hypertrophic obstructive cardiomyopathy: a contemporary reappraisal. <i>EuroIntervention</i> , 2019 , 15, 411-417	3.1	9
345	The effect of enzyme replacement therapy on clinical outcomes in male patients with Fabry disease: A systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism Reports</i> , 2019 , 19, 100454	1.8	61
344	Tafamidis for the treatment of transthyretin amyloidosis. <i>Future Cardiology</i> , 2019 , 15, 53-61	1.3	1
343	Risk Stratification for Sudden Cardiac Death in Non-Ischaemic Dilated Cardiomyopathy. <i>Current Cardiology Reports</i> , 2019 , 21, 155	4.2	22
342	Loss-of-function desmoplakin I and II mutations underlie dominant arrhythmogenic cardiomyopathy with a hair and skin phenotype. <i>British Journal of Dermatology</i> , 2019 , 180, 1114-1122	4	26
341	Sex-related differences in cardiomyopathies. <i>International Journal of Cardiology</i> , 2019 , 286, 239-243	3.2	16
340	Prevalence of F-fluorodeoxyglucose positron emission tomography abnormalities in patients with arrhythmogenic right ventricular cardiomyopathy. <i>International Journal of Cardiology</i> , 2019 , 284, 99-104	3.2	27
339	Cardiac manifestations of McArdle disease. <i>European Heart Journal</i> , 2019 , 40, 397-398	9.5	0
338	Sudden Cardiac Death Risk Assessment 2019 , 145-155		
337	Arrhythmic Genotypes in Familial Dilated Cardiomyopathy: Implications for Genetic Testing and Clinical Management. <i>Heart Lung and Circulation</i> , 2019 , 28, 31-38	1.8	32
336	The effect of enzyme replacement therapy on clinical outcomes in female patients with Fabry disease - A systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism</i> , 2019 , 126, 224-235	3.7	33
335	Effectiveness of the 2014 European Society of Cardiology guideline on sudden cardiac death in hypertrophic cardiomyopathy: a systematic review and meta-analysis. <i>Heart</i> , 2019 , 105, 623-631	5.1	22
334	Takotsubo: One, no one and one hundred thousand diseases. <i>International Journal of Cardiology</i> , 2018 , 261, 35	3.2	2

333	The Portuguese Registry of Hypertrophic Cardiomyopathy: Overall results. <i>Revista Portuguesa De Cardiologia</i> , 2018 , 37, 1-10	1	25
332	Agalsidase alfa versus agalsidase beta for the treatment of Fabry disease: an international cohort study. <i>Journal of Medical Genetics</i> , 2018 , 55, 351-358	5.8	41
331	Evolving concepts in dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2018 , 20, 228-239	12.3	135
330	Diagnostic accuracy and prognostic value of simultaneous hybrid 18F-fluorodeoxyglucose positron emission tomography/magnetic resonance imaging in cardiac sarcoidosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 757-767	4.1	74
329	Individualized surgical strategies for left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2018 , 53, 1237-1243	3	5
328	The Cardiomyopathy Registry of the EURObservational Research Programme of the European Society of Cardiology: baseline data and contemporary management of adult patients with cardiomyopathies. <i>European Heart Journal</i> , 2018 , 39, 1784-1793	9.5	60
327	Epidemiology and Clinical Aspects of Genetic Cardiomyopathies. <i>Heart Failure Clinics</i> , 2018 , 14, 119-128	3.3	22
326	The Portuguese Registry of Hypertrophic Cardiomyopathy: Overall results. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2018 , 37, 1-10	0	13
325	Practical Instructions for the 2018 ESC Guidelines for the diagnosis and management of syncope. <i>European Heart Journal</i> , 2018 , 39, e43-e80	9.5	83
324	2018 ESC Guidelines for the diagnosis and management of syncope. <i>European Heart Journal</i> , 2018 , 39, 1883-1948	9.5	672
323	Isolated aortic root dilation in homocystinuria. <i>Journal of Inherited Metabolic Disease</i> , 2018 , 41, 109-115	5.4	7
322	Phenotype and biochemical heterogeneity in late onset Fabry disease defined by N215S mutation. <i>PLoS ONE</i> , 2018 , 13, e0193550	3.7	22
321	Tafamidis Treatment for Patients with Transthyretin Amyloid Cardiomyopathy. <i>New England Journal of Medicine</i> , 2018 , 379, 1007-1016	59.2	859
320	Outcomes following the surgical management of left ventricular outflow tract obstruction; A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2018 , 265, 62-70	3.2	5
319	Assessment of a conduction-repolarisation metric to predict Arrhythmogenesis in right ventricular disorders. <i>International Journal of Cardiology</i> , 2018 , 271, 75-80	3.2	7
318	European expert consensus statement on therapeutic goals in Fabry disease. <i>Molecular Genetics and Metabolism</i> , 2018 , 124, 189-203	3.7	71
317	Identifying unmet clinical need in hypertrophic cardiomyopathy using national electronic health records. <i>PLoS ONE</i> , 2018 , 13, e0191214	3.7	13
316	The genetics of hypertrophic cardiomyopathy. <i>Global Cardiology Science & Practice</i> , 2018 , 2018, 36	0.7	20

315	Diagnostic Clues for the Diagnosis of Nonsarcomeric Hypertrophic Cardiomyopathy (Phenocopies): Amyloidosis, Fabry Disease, and Mitochondrial Disease. <i>Journal of Cardiovascular Echography</i> , 2018 , 28, 120-123	0.6	6
314	Inherited Cardiac Muscle Disorders: Hypertrophic and Restrictive Cardiomyopathies 2018 , 259-317		
313	Lamin and the heart. <i>Heart</i> , 2018 , 104, 468-479	5.1	70
312	International External Validation Study of the 2014 European Society of Cardiology Guidelines on Sudden Cardiac Death Prevention in Hypertrophic Cardiomyopathy (EVIDENCE-HCM). <i>Circulation</i> , 2018 , 137, 1015-1023	16.7	95
311	Takotsubo is not a cardiomyopathy. <i>International Journal of Cardiology</i> , 2018 , 254, 250-253	3.2	23
310	Long-term outcomes for different surgical strategies to treat left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>European Journal of Heart Failure</i> , 2018 , 20, 398-405	12.3	12
309	CardioScape mapping the cardiovascular funding landscape in Europe. <i>European Heart Journal</i> , 2018 , 39, 2423-2430	9.5	4
308	Formin Homology 2 Domain Containing 3 (FHOD3) Is a Genetic Basis for Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2457-2467	15.1	33
307	Dilated Cardiomyopathy Due to 'BLC2-Associated Athanogene 3' (BAG3) Mutations. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2471-2481	15.1	53
306	Proteomic Analysis of the Myocardium in Hypertrophic Obstructive Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e001974	5.2	21
305	Proteomic Analysis of the Myocardium in Hypertrophic Obstructive Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11,	5.2	16
304	The Cardiomyopathies 2018 , 577-617		
303	Cardiomyopathies in children: Mitochondrial and storage disease. <i>Progress in Pediatric Cardiology</i> , 2018 , 51, 16-23	0.4	1
302	Improving Interpretation of Cardiac Phenotypes and Enhancing Discovery With Expanded Knowledge in the Gene Ontology. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e001813	5.2	19
301	No major role for rare plectin variants in arrhythmogenic right ventricular cardiomyopathy. <i>PLoS ONE</i> , 2018 , 13, e0203078	3.7	2
300	Corrigendum to: 2018 ESC Guidelines for the diagnosis and management of syncope. <i>European Heart Journal</i> , 2018 , 39, 2002	9.5	5
299	Anderson-Fabry disease in heart failure. <i>Biophysical Reviews</i> , 2018 , 10, 1107-1119	3.7	19
298	Clinical and genetic characterization of patients with hypertrophic cardiomyopathy and right atrial enlargement. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 249-254	1.9	7

297	Community delivery of semiautomated fractal analysis tool in cardiac mr for trabecular phenotyping. <i>Journal of Magnetic Resonance Imaging</i> , 2017 , 46, 1082-1088	5.6	12
296	Relationship between aetiology and left ventricular systolic dysfunction in hypertrophic cardiomyopathy. <i>Heart</i> , 2017 , 103, 300-306	5.1	21
295	Predictors of atrial fibrillation in hypertrophic cardiomyopathy. <i>Heart</i> , 2017 , 103, 672-678	5.1	43
294	Disease Severity and Exercise Testing Reduce Subcutaneous Implantable Cardioverter-Defibrillator Left Sternal ECG Screening Success in Hypertrophic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	23
293	Risk factors for sudden cardiac death in childhood hypertrophic cardiomyopathy: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1220-1230	3.9	62
292	Design and Rationale of the Phase 3 ATTR-ACT Clinical Trial (Tafamidis in Transthyretin Cardiomyopathy Clinical Trial). <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	48
291	Sudden cardiac death in inherited cardiomyopathy. <i>International Journal of Cardiology</i> , 2017 , 237, 56-59	3.2	2
290	Addressing Common Questions Encountered in the Diagnosis and Management of Cardiac Amyloidosis. <i>Circulation</i> , 2017 , 135, 1357-1377	16.7	214
289	Characterization of Classical and Nonclassical Fabry Disease: A Multicenter Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 1631-1641	12.7	130
288	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> , 2017 , 32, 686-690	1.3	5
287	Severe hypertrophic cardiomyopathy in a patient with atypical Anderson-Fabry disease. <i>Future Cardiology</i> , 2017 , 13, 521-527	1.3	2
286	Rare Disease in Cardiovascular Medicine I. <i>European Heart Journal</i> , 2017 , 38, 1625-1628	9.5	3
285	Rare Diseases in Cardiovascular Medicine II. <i>European Heart Journal</i> , 2017 , 38, 1629-1631	9.5	3
284	Diagnosis and management of myocardial involvement in systemic immune-mediated diseases: a position statement of the European Society of Cardiology Working Group on Myocardial and Pericardial Disease. <i>European Heart Journal</i> , 2017 , 38, 2649-2662	9.5	88
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270	2015 ESC GUIDELINES FOR THE MANAGEMENT OF PATIENTS WITH VENTRICULAR ARRHYTHMIAS AND THE PREVENTION OF SUDDEN CARDIAC DEATH. <i>Russian Journal of Cardiology</i> , 2016 , 5-86	1.3	8
269	124 The Use of Next Generation Sequencing to Determine Genotype-Phenotype Correlations in Dilated Cardiomyopathy. <i>Heart</i> , 2016 , 102, A87.2-A88	5.1	
268	Catheter ablation for atrial fibrillation in hypertrophic cardiomyopathy: a systematic review and meta-analysis. <i>Heart</i> , 2016 , 102, 1533-43	5.1	60
267	The embryological basis of subclinical hypertrophic cardiomyopathy. <i>Scientific Reports</i> , 2016 , 6, 27714	4.9	23
266	Guía ESC 2016 sobre el diagnóstico y tratamiento de la insuficiencia cardíaca aguda y crónica. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 1167.e1-1167.e85	1.5	91
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250	Atlas of the clinical genetics of human dilated cardiomyopathy. <i>European Heart Journal</i> , 2015 , 36, 1123-35	9.5	334
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240	Diagnosis of apical hypertrophic cardiomyopathy: T-wave inversion and relative but not absolute apical left ventricular hypertrophy. <i>International Journal of Cardiology</i> , 2015 , 183, 143-8	3.2	34
239	Mechanisms and medical management of exercise intolerance in hypertrophic cardiomyopathy. <i>Current Pharmaceutical Design</i> , 2015 , 21, 466-72	3.3	6
238	Application of current diagnostic criteria for arrhythmogenic right ventricular cardiomyopathy in every day clinical practice. <i>Current Pharmaceutical Design</i> , 2015 , 21, 515-24	3.3	
237	Heart rate recovery in patients with hypertrophic cardiomyopathy. <i>American Journal of Cardiology</i> , 2014 , 113, 1011-7	3	11
236	Cardiac output response and peripheral oxygen extraction during exercise among symptomatic hypertrophic cardiomyopathy patients with and without left ventricular outflow tract obstruction. <i>Heart</i> , 2014 , 100, 639-46	5.1	12
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234	Prevention of sudden cardiac death in hypertrophic cardiomyopathy. <i>Heart</i> , 2014 , 100, 254-60	5.1	26
233	Uncertain diagnosis of Fabry disease: consensus recommendation on diagnosis in adults with left ventricular hypertrophy and genetic variants of unknown significance. <i>International Journal of Cardiology</i> , 2014 , 177, 400-8	3.2	90
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226	Atrial fibrillation and thromboembolism in patients with hypertrophic cardiomyopathy: systematic review. <i>Heart</i> , 2014 , 100, 465-72	5.1	172

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221	126 Advanced Assessment of Cardiac Morphology and Prediction of Gene Carriage by CMR in Hypertrophic Cardiomyopathy - The HCMNET/UCL Collaboration. <i>Heart</i> , 2014 , 100, A72-A73	5.1	1
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206	Takotsubo cardiomyopathy: do the genetics matter?. <i>Heart Failure Clinics</i> , 2013 , 9, 207-16, ix	3.3	20
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195	Current state of knowledge on aetiology, diagnosis, management, and therapy of myocarditis: a position statement of the European Society of Cardiology Working Group on Myocardial and Pericardial Diseases. <i>European Heart Journal</i> , 2013 , 34, 2636-48, 2648a-2648d	9.5	1552
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185	Almanac 2011: Cardiomyopathies. The national society journals present selected research that has driven recent advances in clinical cardiology. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2012 , 31, 255-261	0	
184	Almanac 2011: cardiomyopathies. The national society journals present selected research that has driven recent advances in clinical cardiology. <i>Revista Portuguesa De Cardiologia</i> , 2012 , 31, 255-61	1	
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182	The long-term survival and the risks and benefits of implantable cardioverter defibrillators in patients with hypertrophic cardiomyopathy. <i>Heart</i> , 2012 , 98, 116-25	5.1	122
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180	Mitochondrial diseases and the heart: an overview of molecular basis, diagnosis, treatment and clinical course. <i>Future Cardiology</i> , 2012 , 8, 71-88	1.3	38
179	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> , 2012 , 5, 317-26		19
178	Risk factors for malignant ventricular arrhythmias in lamin a/c mutation carriers a European cohort study. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 493-500	15.1	353
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169	Long-term outcomes in hypertrophic cardiomyopathy caused by mutations in the cardiac troponin T gene. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 10-7		75
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165	The relation of ventricular arrhythmia electrophysiological characteristics to cardiac phenotype and circadian patterns in hypertrophic cardiomyopathy. <i>Europace</i> , 2012 , 14, 724-33	3.9	33
164	092 Interstitial expansion in health and disease in equilibrium contrast CMR study. <i>Heart</i> , 2012 , 98, A53-A54	5.1	
163	073 Evaluation of clinical markers of early disease expression and the ability to predict genotype in families with HCM and mutations in cardiac myosin binding protein C. <i>Heart</i> , 2012 , 98, A41.2-A42	5.1	
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161	Diseases of the Myocardium and Endocardium 2012 , 318-333		1
160	Cardiomyopathies the national society journals present selected research that has driven recent advances in clinical cardiology. <i>Srce I Krvni Sudovi</i> , 2012 , 31, 174-180		
159	Almanac 2011: cardiomyopathies. The national society journals present selected research that has driven recent advances in clinical cardiology. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2012 , 40, 76-84		
158	Almanac 2011: Cardiomyopathies. The national society journals present selected research that has driven recent advances in clinical cardiology. <i>Archivos De Cardiologia De Mexico</i> , 2012 , 82, 59-65	0.2	
157	Exercise-induced left ventricular outflow tract obstruction in symptomatic patients with Anderson-Fabry disease. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 88-9	15.1	26
156	Prevalence of J-point elevation in sudden arrhythmic death syndrome families. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 286-90	15.1	87
155	Evolution and clinical importance of fibrosis in HCM. <i>JACC: Cardiovascular Imaging</i> , 2011 , 4, 1221-3	8.4	7
154	Impact of measures to enhance the value of observational surveys in rare diseases: the Fabry Outcome Survey (FOS). <i>Value in Health</i> , 2011 , 14, 862-6	3.3	6

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152	Clinical utility gene card for: hypertrophic cardiomyopathy (type 1-14). <i>European Journal of Human Genetics</i> , 2011 , 19,	5.3	9
151	The quantification and role of diffuse myocardial fibrosis in familial dilated cardiomyopathy - an equilibrium contrast cmr study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2011 , 13,	6.9	2
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149	Incidence and predictors of anti-bradycardia pacing in patients with Anderson-Fabry disease. <i>Europace</i> , 2011 , 13, 1781-8	3.9	50
148	Imaging phenotype versus genotype in hypertrophic cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2011 , 4, 156-68	3.9	37
147	Almanac 2011: cardiomyopathies. The national society journals present selected research that has driven recent advances in clinical cardiology. <i>Heart</i> , 2011 , 97, 1914-9	5.1	1
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145	Desmosomal protein gene mutations in patients with idiopathic dilated cardiomyopathy undergoing cardiac transplantation: a clinicopathological study. <i>Heart</i> , 2011 , 97, 1744-52	5.1	69
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143	Almanac 2011: cardiomyopathies. The national society journals present selected research that has driven recent advances in clinical cardiology. <i>Acta Informatica Medica</i> , 2011 , 19, 235-40	1.9	
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140	Prevalence of desmosomal protein gene mutations in patients with dilated cardiomyopathy. <i>Circulation: Cardiovascular Genetics</i> , 2010 , 3, 314-22		125
139	Metabolic modulator perhexiline corrects energy deficiency and improves exercise capacity in symptomatic hypertrophic cardiomyopathy. <i>Circulation</i> , 2010 , 122, 1562-9	16.7	215
138	A case of transient hypertrophic cardiomyopathy. <i>Postgraduate Medical Journal</i> , 2010 , 86, 310-2	2	2
137	Genetic counselling and testing in cardiomyopathies: a position statement of the European Society of Cardiology Working Group on Myocardial and Pericardial Diseases. <i>European Heart Journal</i> , 2010 , 31, 2715-26	9.5	324
136	Equilibrium contrast cardiovascular magnetic resonance for the measurement of diffuse myocardial fibrosis: preliminary validation in humans. <i>Circulation</i> , 2010 , 122, 138-44	16.7	662

135	Heart Rhythm UK position statement on clinical indications for implantable cardioverter defibrillators in adult patients with familial sudden cardiac death syndromes. <i>Europace</i> , 2010 , 12, 1156-75	3.9	33
134	Cardiac manifestations of mitochondrial disorders: reply. <i>European Journal of Heart Failure</i> , 2010 , 12, 637-638	12.3	
133	Prevalence and natural history of heart disease in adults with primary mitochondrial respiratory chain disease. <i>European Journal of Heart Failure</i> , 2010 , 12, 114-21	12.3	89
132	Risk stratification for sudden cardiac death in hypertrophic cardiomyopathy: systematic review of clinical risk markers. <i>Europace</i> , 2010 , 12, 313-21	3.9	125
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129	Dynamic electrocardiographic changes in patients with arrhythmogenic right ventricular cardiomyopathy. <i>Heart</i> , 2010 , 96, 516-22	5.1	30
128	A detailed pathologic examination of heart tissue from three older patients with Anderson-Fabry disease on enzyme replacement therapy. <i>Cardiovascular Pathology</i> , 2010 , 19, 293-301	3.8	41
127	Left ventricular strain and untwist in hypertrophic cardiomyopathy: relation to exercise capacity. <i>American Heart Journal</i> , 2010 , 159, 825-32	4.9	41
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