

Daniel P Judge

List of Publications by Year in Descending Order

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Version: 2024-04-25

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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.

196
papers

19,922
citations

67
h-index

140
g-index

216
ext. papers

23,892
ext. citations

8.6
avg, IF

6.42
L-index

#	Paper	IF	Citations
196	Wild-Type Transthyretin Cardiac Amyloidosis Is Associated with Increased Antecedent Physical Activity.. <i>Journal of Cardiovascular Translational Research</i> , 2022 , 1	3.3	0
195	Prevalence and Cumulative Risk of Familial Idiopathic Dilated Cardiomyopathy.. <i>JAMA - Journal of the American Medical Association</i> , 2022 , 327, 454-463	27.4	4
194	ATTR Epidemiology, Genetics, and Prognostic Factors.. <i>Methodist DeBakey Cardiovascular Journal</i> , 2022 , 18, 17-26	2.1	3
193	A pragmatic implementation research study for In Our DNA SC: a protocol to identify multi-level factors that support the implementation of a population-wide genomic screening initiative in diverse populations.. <i>Implementation Science Communications</i> , 2022 , 3, 48	2.2	0
192	Cadherin 2-Related Arrhythmogenic Cardiomyopathy: Prevalence and Clinical Features. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003097	5.2	8
191	Genetic and Phenotypic Landscape of Peripartum Cardiomyopathy. <i>Circulation</i> , 2021 , 143, 1852-1862	16.7	11
190	Evidence-Based Assessment of Genes in Dilated Cardiomyopathy. <i>Circulation</i> , 2021 , 144, 7-19	16.7	34
189	International Evidence Based Reappraisal of Genes Associated With Arrhythmogenic Right Ventricular Cardiomyopathy Using the Clinical Genome Resource Framework. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003273	5.2	21
188	Hypermobile Ehlers-Danlos syndromes: Complex phenotypes, challenging diagnoses, and poorly understood causes. <i>Developmental Dynamics</i> , 2021 , 250, 318-344	2.9	16
187	Efficacy and safety of tafamidis doses in the Tafamidis in Transthyretin Cardiomyopathy Clinical Trial (ATTR-ACT) and long-term extension study. <i>European Journal of Heart Failure</i> , 2021 , 23, 277-285	12.3	48
186	Sudden Cardiac Death Prediction in Arrhythmogenic Right Ventricular Cardiomyopathy: A Multinational Collaboration. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e008509	6.4	21
185	Management of heart failure in cardiac amyloidosis using an ambulatory diuresis clinic. <i>American Heart Journal</i> , 2021 , 233, 122-131	4.9	6
184	The prevalent I686T human variant and loss-of-function mutations in the cardiomyocyte-specific kinase gene TNNI3K cause adverse contractility and concentric remodeling in mice. <i>Human Molecular Genetics</i> , 2021 , 29, 3504-3515	5.6	3
183	Epidemiology of the inherited cardiomyopathies. <i>Nature Reviews Cardiology</i> , 2021 , 18, 22-36	14.8	32
182	Exercise triggers CAPN1-mediated AIF truncation, inducing myocyte cell death in arrhythmogenic cardiomyopathy. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	15
181	Drug Discovery and Development in Rare Diseases: Taking a Closer Look at the Tafamidis Story. <i>Drug Design, Development and Therapy</i> , 2021 , 15, 1225-1243	4.4	5
180	Natural history and progression of transthyretin amyloid cardiomyopathy: insights from ATTR-ACT. <i>ESC Heart Failure</i> , 2021 , 8, 3875-3884	3.7	5

179	Phenotypic Expression, Natural History, and Risk Stratification of Cardiomyopathy Caused by Filamin C Truncating Variants. <i>Circulation</i> , 2021 , 144, 1600-1611	16.7	3
178	Variant Interpretation for Dilated Cardiomyopathy: Refinement of the American College of Medical Genetics and Genomics/ClinGen Guidelines for the DCM Precision Medicine Study. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e002480	5.2	27
177	Phase 3 Multicenter Study of Revusiran in Patients with Hereditary Transthyretin-Mediated (hATTR) Amyloidosis with Cardiomyopathy (ENDEAVOUR). <i>Cardiovascular Drugs and Therapy</i> , 2020 , 34, 357-370	3.9	34
176	truncations cause arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Medical Genetics</i> , 2020 , 57, 254-257	5.8	17
175	Safety and Utility of Cardiopulmonary Exercise Testing in Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. <i>Journal of the American Heart Association</i> , 2020 , 9, e013695	6	8
174	Multivalvular Pulsus Alternans. <i>Circulation: Heart Failure</i> , 2020 , 13, e007134	7.6	
173	Genetic Dilated Cardiomyopathy Due to TTN Variants Without Known Familial Disease. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e003082	5.2	1
172	Cardiac Amyloidosis 2020 , 167-177		
171	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
170	SSRI/SNRI Therapy is Associated With a Higher Risk of Gastrointestinal Bleeding in LVAD Patients. <i>Heart Lung and Circulation</i> , 2020 , 29, 1241-1246	1.8	6
169	Endomyocardial Biopsy Characterization of Heart Failure With Preserved Ejection Fraction and Prevalence of Cardiac Amyloidosis. <i>JACC: Heart Failure</i> , 2020 , 8, 712-724	7.9	58
168	Influence of Panel Selection on Yield of Clinically Useful Variants in Arrhythmogenic Right Ventricular Cardiomyopathy Families. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, 548-550	5.2	1
167	Heart Failure as a Consequence of Genetic Cardiomyopathy 2020 , 322-332.e2		
166	Arrhythmogenic Right Ventricular Cardiomyopathy-Associated Desmosomal Variants Are Rarely De Novo. <i>Circulation Genomic and Precision Medicine</i> , 2019 , 12, e002467	5.2	23
165	Therapeutic Modulation of the Immune Response in Arrhythmogenic Cardiomyopathy. <i>Circulation</i> , 2019 , 140, 1491-1505	16.7	57
164	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
163	Genetic aetiologies should be considered in paediatric cases of acute heart failure presumed to be myocarditis. <i>Cardiology in the Young</i> , 2019 , 29, 917-921	1	6
162	2019 HRS expert consensus statement on evaluation, risk stratification, and management of arrhythmogenic cardiomyopathy. <i>Heart Rhythm</i> , 2019 , 16, e301-e372	6.7	247

161	A new prediction model for ventricular arrhythmias in arrhythmogenic right ventricular cardiomyopathy. <i>European Heart Journal</i> , 2019 , 40, 1850-1858	9.5	104
160	Regional Variation in RBM20 Causes a Highly Penetrant Arrhythmogenic Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2019 , 12, e005371	7.6	51
159	Transthyretin Stabilization by AG10 in Symptomatic Transthyretin Amyloid Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 285-295	15.1	108
158	Positive family history decreases diagnosis time by over 200. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2019 , 26, 17	2.7	2
157	Clinical pathway to screen for cardiac amyloidosis in heart failure with preserved ejection fraction. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2019 , 26, 166-167	2.7	4
156	Tnni3k alleles influence ventricular mononuclear diploid cardiomyocyte frequency. <i>PLoS Genetics</i> , 2019 , 15, e1008354	6	18
155	2019 HRS expert consensus statement on evaluation, risk stratification, and management of arrhythmogenic cardiomyopathy: Executive summary. <i>Heart Rhythm</i> , 2019 , 16, e373-e407	6.7	73
154	Ankyrin-B dysfunction predisposes to arrhythmogenic cardiomyopathy and is amenable to therapy. <i>Journal of Clinical Investigation</i> , 2019 , 129, 3171-3184	15.9	23
153	Performance of the 2015 International Task Force Consensus Statement Risk Stratification Algorithm for Implantable Cardioverter-Defibrillator Placement in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005593	6.4	8
152	Identification of sarcomeric variants in probands with a clinical diagnosis of arrhythmogenic right ventricular cardiomyopathy (ARVC). <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 1004-1009	2.7	10
151	Protein molecular modeling techniques investigating novel TAB2 variant R347X causing cardiomyopathy and congenital heart defects in multigenerational family. <i>Molecular Genetics & Genomic Medicine</i> , 2018 , 6, 666	2.3	12
150	Genetic Evaluation of Cardiomyopathy-A Heart Failure Society of America Practice Guideline. <i>Journal of Cardiac Failure</i> , 2018 , 24, 281-302	3.3	160
149	Tafamidis Treatment for Patients with Transthyretin Amyloid Cardiomyopathy. <i>New England Journal of Medicine</i> , 2018 , 379, 1007-1016	59.2	859
148	Genetic evaluation of cardiomyopathy: a clinical practice resource of the American College of Medical Genetics and Genomics (ACMG). <i>Genetics in Medicine</i> , 2018 , 20, 899-909	8.1	96
147	Four-Chamber Intracardiac Thrombi Complicating Wild-Type TTR Amyloidosis. <i>Case Reports in Cardiology</i> , 2018 , 2018, 1845962	0.6	
146	Cardiac Management of the Patient With Duchenne Muscular Dystrophy. <i>Pediatrics</i> , 2018 , 142, S72-S81	7.4	37
145	Managing Secondary Genomic Findings Associated With Arrhythmogenic Right Ventricular Cardiomyopathy: Case Studies and Proposal for Clinical Surveillance. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e002237	5.2	11
144	Seven factors predict a delayed diagnosis of cardiac amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2018 , 25, 174-179	2.7	35

143	No major role for rare plectin variants in arrhythmogenic right ventricular cardiomyopathy. <i>PLoS ONE</i> , 2018 , 13, e0203078	3.7	2
142	Evaluation of Structural Progression in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>JAMA Cardiology</i> , 2017 , 2, 293-302	16.2	38
141	Baseline Characteristics Predict the Presence of Amyloid on Endomyocardial Biopsy. <i>Journal of Cardiac Failure</i> , 2017 , 23, 340-344	3.3	8
140	Angiotensin II antagonism is associated with reduced risk for gastrointestinal bleeding caused by arteriovenous malformations in patients with left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 380-385	5.8	44
139	Neonatal Transplantation Confers Maturation of PSC-Derived Cardiomyocytes Conducive to Modeling Cardiomyopathy. <i>Cell Reports</i> , 2017 , 18, 571-582	10.6	63
138	Multilevel analyses of SCN5A mutations in arrhythmogenic right ventricular dysplasia/cardiomyopathy suggest non-canonical mechanisms for disease pathogenesis. <i>Cardiovascular Research</i> , 2017 , 113, 102-111	9.9	111
137	Cardiac phenotype and long-term prognosis of arrhythmogenic right ventricular cardiomyopathy/dysplasia patients with late presentation. <i>Heart Rhythm</i> , 2017 , 14, 883-891	6.7	34
136	Comparison of Features of Fatal Versus Nonfatal Cardiac Arrest in Patients With Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>American Journal of Cardiology</i> , 2017 , 120, 111-117	3	24
135	Genetic testing improves identification of transthyretin amyloid (ATTR) subtype in cardiac amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2017 , 24, 92-95	2.7	13
134	Giant Ring Mitochondria in a Patient With Heart Failure and Cerebral White Matter Disease Resulting From an MT-TL1 Mitochondrial Gene Mutation. <i>Journal of Cardiac Failure</i> , 2017 , 23, 652-655	3.3	0
133	Implantable Cardioverter-Defibrillator Therapy in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy: Predictors of Appropriate Therapy, Outcomes, and Complications. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	47
132	Cutaneous nerve biomarkers in transthyretin familial amyloid polyneuropathy. <i>Annals of Neurology</i> , 2017 , 82, 44-56	9.4	45
131	Arrhythmogenic cardiomyopathy: pathology, genetics, and concepts in pathogenesis. <i>Cardiovascular Research</i> , 2017 , 113, 1521-1531	9.9	58
130	Management of Cardiac Involvement Associated With Neuromuscular Diseases: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017 , 136, e200-e231	16.7	116
129	Arrhythmogenic Cardiomyopathy. <i>Circulation Research</i> , 2017 , 121, 784-802	15.7	167
128	Heart Failure Is Common and Under-Recognized in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	38
127	Long-term safety and efficacy of tafamidis for the treatment of hereditary transthyretin amyloid polyneuropathy: results up to 6 years. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2017 , 24, 194-204	2.7	68
126	Role of Genetic Testing in Inherited Cardiovascular Disease: A Review. <i>JAMA Cardiology</i> , 2017 , 2, 1153-1160	16.0	45

125	The Role of Genetics in Peripartum Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2017 , 10, 437-445	3.3	10
124	Nonmyocyte ERK1/2 signaling contributes to load-induced cardiomyopathy in Marfan mice. <i>JCI Insight</i> , 2017 , 2,	9.9	33
123	Approach to family screening in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>European Heart Journal</i> , 2016 , 37, 755-63	9.5	56
122	Lack of Relationship Between Serum Cardiac Troponin I Level and Giant Cell Myocarditis Diagnosis and Outcomes. <i>Journal of Cardiac Failure</i> , 2016 , 22, 583-5	3.3	15
121	Mechanism of Action and Clinical Application of Tafamidis in Hereditary Transthyretin Amyloidosis. <i>Neurology and Therapy</i> , 2016 , 5, 1-25	4.6	91
120	Characterizing the Molecular Pathology of Arrhythmogenic Cardiomyopathy in Patient Buccal Mucosa Cells. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9, e003688	6.4	24
119	Comprehensive Versus Targeted Genetic Testing in Children with Hypertrophic Cardiomyopathy. <i>Pediatric Cardiology</i> , 2016 , 37, 845-51	2.1	8
118	Right ventricular afterload sensitivity dramatically increases after left ventricular assist device implantation: A multi-center hemodynamic analysis. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 868-76	5.8	50
117	Absence of a Primary Role for SCN10A Mutations in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2016 , 9, 87-9	3.3	2
116	Safety of American Heart Association-recommended minimum exercise for desmosomal mutation carriers. <i>Heart Rhythm</i> , 2016 , 13, 199-207	6.7	54
115	Central role for GSK3 β in the pathogenesis of arrhythmogenic cardiomyopathy. <i>JCI Insight</i> , 2016 , 1,	9.9	84
114	Genotype and Phenotype of Transthyretin Cardiac Amyloidosis: THAOS (Transthyretin Amyloid Outcome Survey). <i>Journal of the American College of Cardiology</i> , 2016 , 68, 161-72	15.1	215
113	Pregnancy course and outcomes in women with arrhythmogenic right ventricular cardiomyopathy. <i>Heart</i> , 2016 , 102, 303-12	5.1	35
112	Translating cardiovascular knowledge: a global health perspective. <i>Journal of Cardiovascular Translational Research</i> , 2015 , 8, 1-2	3.3	
111	Fluctuating creatinine in the cardiac unit. <i>Clinica Chimica Acta</i> , 2015 , 447, 52-4	6.2	6
110	Optimization of Serum Immunoglobulin Free Light Chain Analysis for Subclassification of Cardiac Amyloidosis. <i>Journal of Cardiovascular Translational Research</i> , 2015 , 8, 264-8	3.3	11
109	Cardiac findings and events observed in an open-label clinical trial of tafamidis in patients with non-Val30Met and non-Val122Ile hereditary transthyretin amyloidosis. <i>Journal of Cardiovascular Translational Research</i> , 2015 , 8, 117-27	3.3	49
108	Tafamidis in transthyretin amyloid cardiomyopathy: effects on transthyretin stabilization and clinical outcomes. <i>Circulation: Heart Failure</i> , 2015 , 8, 519-26	7.6	90

107	Contemporary cardiac issues in Duchenne muscular dystrophy. Working Group of the National Heart, Lung, and Blood Institute in collaboration with Parent Project Muscular Dystrophy. <i>Circulation</i> , 2015 , 131, 1590-8	16.7	173
106	Clinical Presentation, Long-Term Follow-Up, and Outcomes of 1001 Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy Patients and Family Members. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 437-46		262
105	Mitral valve disease--morphology and mechanisms. <i>Nature Reviews Cardiology</i> , 2015 , 12, 689-710	14.8	172
104	Spectrum of Biventricular Involvement on CMR Among Carriers of ARVD/C-Associated Mutations. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 863-864	8.4	22
103	Review and Updates in Regenerative and Personalized Medicine, Preclinical Animal Models, and Clinical Care in Cardiovascular Medicine. <i>Journal of Cardiovascular Translational Research</i> , 2015 , 8, 466-74	2.3	3
102	Natural history and therapy of TTR-cardiac amyloidosis: emerging disease-modifying therapies from organ transplantation to stabilizer and silencer drugs. <i>Heart Failure Reviews</i> , 2015 , 20, 163-78	5	133
101	The TMEM43 Newfoundland mutation p.S358L causing ARVC-5 was imported from Europe and increases the stiffness of the cell nucleus. <i>European Heart Journal</i> , 2015 , 36, 872-81	9.5	40
100	Surgical Correction of Tricuspid Regurgitation in Patients with ARVD/C. <i>HeartRhythm Case Reports</i> , 2015 , 1, 326-330	1	2
99	Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy in the Pediatric Population: Clinical Characterization and Comparison With Adult-Onset Disease. <i>JACC: Clinical Electrophysiology</i> , 2015 , 1, 551-560	4.6	46
98	Association of common variations on chromosome 4q25 and left atrial volume in patients with atrial fibrillation. <i>Clinical Medicine Insights: Cardiology</i> , 2015 , 9, 39-45	3.2	25
97	Targeted Knock-Out Mice with Cardiac Hypertrophy Exhibit Structural Mitral Valve Abnormalities. <i>Journal of Cardiovascular Development and Disease</i> , 2015 , 2, 48-65	4.2	5
96	Case report of a patient with left ventricular assistance device undergoing chemotherapy for a new diagnosis of lung cancer. <i>Case Reports in Oncological Medicine</i> , 2015 , 2015, 163727	0.9	3
95	A deleterious gene-by-environment interaction imposed by calcium channel blockers in Marfan syndrome. <i>ELife</i> , 2015 , 4,	8.9	56
94	Outcomes and ventricular tachycardia recurrence characteristics after epicardial ablation of ventricular tachycardia in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Heart Rhythm</i> , 2015 , 12, 716-25	6.7	85
93	Impact of genotype on clinical course in arrhythmogenic right ventricular dysplasia/cardiomyopathy-associated mutation carriers. <i>European Heart Journal</i> , 2015 , 36, 847-55	9.5	238
92	Missense mutations in plakophilin-2 cause sodium current deficit and associate with a Brugada syndrome phenotype. <i>Circulation</i> , 2014 , 129, 1092-103	16.7	242
91	Yield of serial evaluation in at-risk family members of patients with ARVD/C. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 293-301	15.1	69
90	Novel and highly lethal NKX2.5 missense mutation in a family with sudden death and ventricular arrhythmia. <i>Pediatric Cardiology</i> , 2014 , 35, 1206-12	2.1	22

89	Advances in induced pluripotent stem cells, genomics, biomarkers, and antiplatelet therapy highlights of the year in JCTR 2013. <i>Journal of Cardiovascular Translational Research</i> , 2014 , 7, 518-25	3.3	3
88	Transthyretin cardiac amyloidosis: pathogenesis, treatments, and emerging role in heart failure with preserved ejection fraction. <i>Clinical Medicine Insights: Cardiology</i> , 2014 , 8, 39-44	3.2	22
87	Cardiovascular Disease in Osteogenesis Imperfecta 2014 , 329-334		1
86	Angiotensin II-dependent TGF- β signaling contributes to Loeys-Dietz syndrome vascular pathogenesis. <i>Journal of Clinical Investigation</i> , 2014 , 124, 448-60	15.9	164
85	Sildenafil does not improve cardiomyopathy in Duchenne/Becker muscular dystrophy. <i>Annals of Neurology</i> , 2014 , 76, 541-9	9.4	61
84	Arrhythmogenic right ventricular dysplasia/cardiomyopathy and cardiac sarcoidosis: distinguishing features when the diagnosis is unclear. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 230-6	6.4	80
83	Mutations in Alström protein impair terminal differentiation of cardiomyocytes. <i>Nature Communications</i> , 2014 , 5, 3416	17.4	50
82	A Pkd1-Fbn1 genetic interaction implicates TGF- β signaling in the pathogenesis of vascular complications in autosomal dominant polycystic kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 81-91	12.7	31
81	Exercise has a disproportionate role in the pathogenesis of arrhythmogenic right ventricular dysplasia/cardiomyopathy in patients without desmosomal mutations. <i>Journal of the American Heart Association</i> , 2014 , 3, e001471	6	119
80	Identification of a new modulator of the intercalated disc in a zebrafish model of arrhythmogenic cardiomyopathy. <i>Science Translational Medicine</i> , 2014 , 6, 240ra74	17.5	165
79	Mutation-positive arrhythmogenic right ventricular dysplasia/cardiomyopathy: the triangle of dysplasia displaced. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 1311-20	2.7	110
78	Prevalence of atrial arrhythmias in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Heart Rhythm</i> , 2013 , 10, 1661-8	6.7	53
77	Effects of tafamidis on transthyretin stabilization and clinical outcomes in patients with non-Val30Met transthyretin amyloidosis. <i>Journal of Cardiovascular Translational Research</i> , 2013 , 6, 1011-20	3.3	109
76	Malignant arrhythmogenic right ventricular dysplasia/cardiomyopathy with a normal 12-lead electrocardiogram: a rare but underrecognized clinical entity. <i>Heart Rhythm</i> , 2013 , 10, 1484-91	6.7	37
75	Exercise increases age-related penetrance and arrhythmic risk in arrhythmogenic right ventricular dysplasia/cardiomyopathy-associated desmosomal mutation carriers. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1290-1297	15.1	413
74	LMNA-associated cardiocutaneous progeria: an inherited autosomal dominant premature aging syndrome with late onset. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 1599-611	2.5	14
73	A family with a complex clinical presentation characterized by arrhythmogenic right ventricular dysplasia/cardiomyopathy and features of branchio-oculo-facial syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 371-6	2.5	8
72	Exercise testing in asymptomatic gene carriers exposes a latent electrical substrate of arrhythmogenic right ventricular cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1772-9	15.1	47

71	Relationship between monoclonal gammopathy and cardiac amyloid type. <i>Cardiovascular Pathology</i> , 2013 , 22, 189-94	3.8	47
70	Incremental value of cardiac magnetic resonance imaging in arrhythmic risk stratification of arrhythmogenic right ventricular dysplasia/cardiomyopathy-associated desmosomal mutation carriers. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1761-9	15.1	96
69	Studying arrhythmogenic right ventricular dysplasia with patient-specific iPSCs. <i>Nature</i> , 2013 , 494, 105-10	10.4	392
68	Risk stratification in arrhythmogenic right ventricular dysplasia/cardiomyopathy-associated desmosomal mutation carriers. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 569-78	6.4	82
67	Etiology of limb girdle muscular dystrophy 1D/1E determined by laser capture microdissection proteomics. <i>Annals of Neurology</i> , 2012 , 71, 141-5	9.4	44
66	A clinical approach to a family history of sudden death. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 697-705		5
65	Plasma BIN1 correlates with heart failure and predicts arrhythmia in patients with arrhythmogenic right ventricular cardiomyopathy. <i>Heart Rhythm</i> , 2012 , 9, 961-7	6.7	38
64	Genetic testing for dilated cardiomyopathy in clinical practice. <i>Journal of Cardiac Failure</i> , 2012 , 18, 296-303	3.3	118
63	The diagnosis of hypertrophic cardiomyopathy by cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2012 , 14, 17	6.9	104
62	Prospective evaluation of the morbidity and mortality of wild-type and V122I mutant transthyretin amyloid cardiomyopathy: the Transthyretin Amyloidosis Cardiac Study (TRACS). <i>American Heart Journal</i> , 2012 , 164, 222-228.e1	4.9	167
61	Cardiac transplantation in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 289-90	15.1	57
60	Multi-scale biomechanical remodeling in aging and genetic mutant murine mitral valve leaflets: insights into Marfan syndrome. <i>PLoS ONE</i> , 2012 , 7, e44639	3.7	13
59	Phospholamban R14del mutation in patients diagnosed with dilated cardiomyopathy or arrhythmogenic right ventricular cardiomyopathy: evidence supporting the concept of arrhythmogenic cardiomyopathy. <i>European Journal of Heart Failure</i> , 2012 , 14, 1199-207	12.3	270
58	Outcomes of catheter ablation of ventricular tachycardia in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012 , 5, 499-505	6.4	156
57	Distinguishing arrhythmogenic right ventricular cardiomyopathy/dysplasia-associated mutations from background genetic noise. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 2317-27	15.1	216
56	Incidence and predictors of implantable cardioverter-defibrillator therapy in patients with arrhythmogenic right ventricular dysplasia/cardiomyopathy undergoing implantable cardioverter-defibrillator implantation for primary prevention. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1107-14	15.1	176
55	HRS/EHRA expert consensus statement on the state of genetic testing for the channelopathies and cardiomyopathies this document was developed as a partnership between the Heart Rhythm Society (HRS) and the European Heart Rhythm Association (EHRA). <i>Heart Rhythm</i> , 2011 , 8, 1308-39	6.7	737
54	HRS/EHRA expert consensus statement on the state of genetic testing for the channelopathies and cardiomyopathies: this document was developed as a partnership between the Heart Rhythm Society (HRS) and the European Heart Rhythm Association (EHRA). <i>Europace</i> , 2011 , 13, 1077-109	3.9	557

53	Reader- and instrument-dependent variability in the electrocardiographic assessment of arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 561-8	2.7	7
52	Mitral valve disease in Marfan syndrome and related disorders. <i>Journal of Cardiovascular Translational Research</i> , 2011 , 4, 741-7	3.3	37
51	The mitral valve in hypertrophic cardiomyopathy: old versus new concepts. <i>Journal of Cardiovascular Translational Research</i> , 2011 , 4, 757-66	3.3	24
50	Translational research on the mitral valve: from developmental mechanisms to new therapies. <i>Journal of Cardiovascular Translational Research</i> , 2011 , 4, 699-701	3.3	11
49	Pathophysiology and therapy of cardiac dysfunction in Duchenne muscular dystrophy. <i>American Journal of Cardiovascular Drugs</i> , 2011 , 11, 287-94	4	64
48	Noncanonical TGF β signaling contributes to aortic aneurysm progression in Marfan syndrome mice. <i>Science</i> , 2011 , 332, 358-61	3.3	356
47	Arrhythmogenic right ventricular dysplasia/cardiomyopathy: a family affair. <i>Circulation</i> , 2011 , 123, 2661-36.7	3	
46	Angiotensin II type 2 receptor signaling attenuates aortic aneurysm in mice through ERK antagonism. <i>Science</i> , 2011 , 332, 361-5	3.3	350
45	Shared desmosome gene findings in early and late onset arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2010 , 3, 663-73	3.3	19
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