Josep Brugada

List of Publications by Year
in descending order

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554 papers	53,407 citations	2101 100 h-index	1568 217 g-index
602 all docs	602 docs citations	602 times ranked	21121 citing authors

#	Article	IF	Citations
1	Accuracy of standard bipolar amplitude voltage thresholds to identify late potential channels in ventricular tachycardia ablation. Journal of Interventional Cardiac Electrophysiology, 2023, 66, 15-25.	1.3	5
2	Q waves are the strongest electrocardiographic variable associated with primary prophylactic implantable cardioverter-defibrillator benefit: a prospective multicentre study. Europace, 2022, 24, 774-783.	1.7	5
3	Clinical impact of rare variants associated with inherited channelopathies: a 5-year update. Human Genetics, 2022, 141, 1579-1589.	3.8	11
4	The prevalence of left and right bundle branch block morphology ventricular tachycardia amongst patients with arrhythmogenic cardiomyopathy and sustained ventricular tachycardia: insights from the European Survey on Arrhythmogenic Cardiomyopathy. Europace, 2022, 24, 285-295.	1.7	7
5	Late gadolinium enhancementâ€MRI determines definite lesion formation most accurately at 3 months post ablation compared to later time points. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 72-82.	1.2	10
6	Clinical Genetics of Inherited Arrhythmogenic Disease in the Pediatric Population. Biomedicines, 2022, 10, 106.	3.2	9
7	Paediatric and adolescent athletes in Switzerland: age-adapted proposals for pre-participation cardiovascular evaluation. Swiss Medical Weekly, 2022, 152, w30128.	1.6	3
8	Discerning the Ambiguous Role of Missense TTN Variants in Inherited Arrhythmogenic Syndromes. Journal of Personalized Medicine, 2022, 12, 241.	2.5	2
9	Genome-wide association analyses identify new Brugada syndrome risk loci and highlight a new mechanism of sodium channel regulation in disease susceptibility. Nature Genetics, 2022, 54, 232-239.	21.4	55
10	BAG3 Genetic Cardiomyopathy May Overlap Fulminant Myocarditis Clinical Findings. Circulation: Heart Failure, 2022, 15, e008443.	3.9	1
11	Brugada Syndrome in Women: What Do We Know After 30 Years?. Frontiers in Cardiovascular Medicine, 2022, 9, 874992.	2.4	5
12	Late Potential Abolition in Ventricular Tachycardia Ablation. American Journal of Cardiology, 2022, 174, 53-60.	1.6	6
13	AnÃ¡lisis clÃnico e histopatolÃ³gico de la prevalencia de enfermedades cardiacas en muerte sÃºbita. Estudio en autopsias. Repertorio De Medicina Y Cirugia, 2022, 31, 161-169.	0.1	0
14	Brugada Syndrome. Methodist DeBakey Cardiovascular Journal, 2021, 10, 25.	1.0	110
15	Atrial fibrillation ablation after the CABANA study: beyond statistical dogma. Revista Espanola De Cardiologia (English Ed), 2021, 74, 129-130.	0.6	0
16	Impact of centre volume on atrial fibrillation ablation outcomes in Europe: a report from the ESC EHRA EORP Atrial Fibrillation Ablation Long-Term (AFA LT) Registry. Europace, 2021, 23, 49-58.	1.7	6
17	Enhancing rare variant interpretation in inherited arrhythmias through quantitative analysis of consortium disease cohorts and population controls. Genetics in Medicine, 2021, 23, 47-58.	2.4	57
18	Malignant Arrhythmogenic Role Associated with RBM20: A Comprehensive Interpretation Focused on a Personalized Approach. Journal of Personalized Medicine, 2021, 11, 130.	2.5	4

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19	Optimized singleâ€point left ventricular pacing leads to improved resynchronization compared with multipoint pacing. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 519-527.	1.2	2
20	Update on the Diagnostic Pitfalls of Autopsy and Post-Mortem Genetic Testing in Cardiomyopathies. International Journal of Molecular Sciences, 2021, 22, 4124.	4.1	17
21	Ablation of a life-threatening arrhythmia in a patient with Brugada syndrome. Global Cardiology Science & Practice, 2021, 2021, e202104.	0.4	1
22	The year in cardiovascular medicine 2020: arrhythmias. Cardiologia Croatica, 2021, 16, 107-116.	0.0	3
23	Analysis of Brugada syndrome loci reveals that fine-mapping clustered GWAS hits enhances the annotation of disease-relevant variants. Cell Reports Medicine, 2021, 2, 100250.	6.5	4
24	Long-term prognosis of women with Brugada syndrome and electrophysiological study. Heart Rhythm, 2021, 18, 664-671.	0.7	13
25	Proximity to the descending aorta predicts regional fibrosis in the adjacent left atrial wall: aetiopathogenic and prognostic implications. Europace, 2021, 23, 1559-1567.	1.7	9
26	Cardiac magnetic resonance to predict recurrences after ventricular tachycardia ablation: septal involvement, transmural channels, and left ventricular mass. Europace, 2021, 23, 1437-1445.	1.7	12
27	Reply to the Editorâ€”Electrophysiologic study in women with Brugada Syndrome. Heart Rhythm, 2021, 18, 1039-1040.	0.7	0
28	Right ventricular function and dyssynchrony in Brugada syndrome: Highlighting the importance of the mechanical substrate in the right ventricular outflow tract. International Journal of Cardiology, 2021, 333, 233-238.	1.7	5
29	Early Identification of Prolonged QT Interval for Prevention of Sudden Infant Death. Frontiers in Pediatrics, 2021, 9, 704580.	1.9	3
30	Ablation in Brugada Syndrome: A Review of Two Cases. Current Problems in Cardiology, 2021, , 100937.	2.4	0
31	Genotype-Phenotype Correlation of SCN5A Genotype in Patients With Brugada Syndrome and Arrhythmic Events: Insights From the SABRUS in 392 Probands. Circulation Genomic and Precision Medicine, 2021, 14, e003222.	3.6	7
32	Nonâ€invasive isthmus identification of complex arrhythmias in congenital heart disease. Journal of Arrhythmia, 2021, 37, 1562-1566.	1.2	0
33	Validation of multiparametric approaches for the prediction of sudden cardiac death in patients with Brugada syndrome and electrophysiological study. Revista Espanola De Cardiologia (English Ed), 2021, , .	0.6	1
34	The year in cardiovascular medicine 2020: arrhythmias. European Heart Journal, 2021, 42, 499-507.	2.2	4
35	Sport practice in hypertrophic cardiomyopathy: running to stand still?. International Journal of Cardiology, 2021, 345, 77-82.	1.7	12
36	Implantable Loop Recorders in Brugada syndrome: an ally?. Heart Rhythm, 2021, , .	0.7	0

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37	Characterization of electrocardiographic findings in young students. Revista Espanola De Cardiologia (English Ed), 2020, 73, 139-144.	0.6	3
38	In-hospital and 12-month follow-up outcome from the ESC-EORP EHRA Atrial Fibrillation Ablation Long-Term registry: sex differences. Europace, 2020, 22, 66-73.	1.7	33
39	2019 ESC Guidelines for the management of patients with supraventricular tachycardiaThe Task Force for the management of patients with supraventricular tachycardia of the European Society of Cardiology (ESC). European Heart Journal, 2020, 41, 655-720.	2.2	647
40	The role of clinical assessment and electrophysiology study in Brugada syndrome patients with syncope. American Heart Journal, 2020, 220, 213-223.	2.7	15
41	Appropriate Shocks and Mortality in Patients With Versus Without Diabetes With Prophylactic Implantable Cardioverter Defibrillators. Diabetes Care, 2020, 43, 196-200.	8.6	11
42	Paediatric arrhythmology: a challenge of the 21st century. Anales De PediatrÃa (English Edition), 2020, 92, 1-2.	0.2	1
43	Cryoballoon vs. radiofrequency lesions as detected by late-enhancement cardiac magnetic resonance after ablation of paroxysmal atrial fibrillation: a caseâ€“control study. Europace, 2020, 22, 382-387.	1.7	11
44	Ablation strategies for different types of atrial fibrillation in Europe: results of the ESC-EORP EHRA Atrial Fibrillation Ablation Long-Term registry. Europace, 2020, 22, 558-566.	1.7	11
45	Which patients with atrial fibrillation undergo an ablation procedure today in Europe? A report from the ESC-EHRA-EORP Atrial Fibrillation Ablation Long-Term and Atrial Fibrillation General Pilot Registries. Europace, 2020, 22, 250-258.	1.7	7
46	Update on Genetic Basis of Brugada Syndrome: Monogenic, Polygenic or Oligogenic?. International Journal of Molecular Sciences, 2020, 21, 7155.	4.1	36
47	Magnetic resonance-guided re-ablation for atrial fibrillation is associated with a lower recurrence rate: a caseâ€“control study. Europace, 2020, 22, 1805-1811.	1.7	18
48	Transethnic Genome-Wide Association Study Provides Insights in the Genetic Architecture and Heritability of Long QT Syndrome. Circulation, 2020, 142, 324-338.	1.6	83
49	Clinical effectiveness of primary prevention implantable cardioverter-defibrillators: results of the EU-CERT-ICD controlled multicentre cohort study. European Heart Journal, 2020, 41, 3437-3447.	2.2	78
50	The arrhythmogenic right ventricular cardiomyopathy in comparison to the athletic heart. Journal of Cardiovascular Electrophysiology, 2020, 31, 1836-1843.	1.7	16
51	Genetic Variants as Sudden-Death Risk Markers in Inherited Arrhythmogenic Syndromes: Personalized Genetic Interpretation. Journal of Clinical Medicine, 2020, 9, 1866.	2.4	5
52	Factors affecting the electrocardiographic QT interval in malaria: A systematic review and meta-analysis of individual patient data. PLoS Medicine, 2020, 17, e1003040.	8.4	20
53	Electromechanical delay by speckle-tracking echocardiography: A novel tool to distinguish between Brugada syndrome and isolated right bundle branch block. International Journal of Cardiology, 2020, 320, 161-167.	1.7	3
54	Sex-specific efficacy and safety of cryoballoon versus radiofrequency ablation for atrial fibrillation: An individual patient data meta-analysis. Heart Rhythm, 2020, 17, 1232-1240.	0.7	11

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55	Ventricular scar channel entrances identified by new wideband cardiac magnetic resonance sequence to guide ventricular tachycardia ablation in patients with cardiac defibrillators. Europace, 2020, 22, 598-606.	1.7	28
56	Very high pacing thresholds during longâ€term followâ€up predicted by a combination of implant pacing threshold and impedance in leadless transcatheter pacemakers. Journal of Cardiovascular Electrophysiology, 2020, 31, 868-874.	1.7	20
57	Continued misuse of orphan drug legislation: a life-threatening risk for mexiletine. European Heart Journal, 2020, 41, 614-617.	2.2	15
58	Sudden Cardiac Death and Copy Number Variants: What Do We Know after 10 Years of Genetic Analysis?. Forensic Science International: Genetics, 2020, 47, 102281.	3.1	20
59	Reanalysis and reclassification of rare genetic variants associated with inherited arrhythmogenic syndromes. EBioMedicine, 2020, 54, 102732.	6.1	46
60	Pediatric Malignant Arrhythmias Caused by Rare Homozygous Genetic Variants in TRDN: A Comprehensive Interpretation. Frontiers in Pediatrics, 2020, 8, 601708.	1.9	3
61	Differential Diagnosis of Wide QRS Tachycardias. Arrhythmia and Electrophysiology Review, 2020, 9, 155-160.	2.4	11
62	Brugada Syndrome. , 2020, , 231-246.		0
63	Brugada syndrome, Brugada phenocopy, or simply arrythmia induced by cocaine intoxication?. Emergencias, 2020, 32, 72-74.	0.6	0
64	Short QT Syndrome: A Comprehensive Genetic Interpretation and Clinical Translation of Rare Variants. Journal of Clinical Medicine, 2019, 8, 1035.	2.4	33
65	QRS Variations During Arrhythmias. Cardiac Electrophysiology Clinics, 2019, 11, 315-331.	1.7	1
66	Influence of risk factors in the ESCâ€EHRA EORP atrial fibrillation ablation longâ€term registry. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1365-1373.	1.2	15
67	Electrocardiogram in Newborns: Beneficial or Not?. Pediatric Cardiology, 2019, 40, 1320-1321.	1.3	2
68	Ethnic differences in patients with Brugada syndrome and arrhythmic events: New insights from Survey on Arrhythmic Events in Brugada Syndrome. Heart Rhythm, 2019, 16, 1468-1474.	0.7	22
69	Impact of monitoring on detection of arrhythmia recurrences in the ESC-EHRA EORP atrial fibrillation ablation long-term registry. Europace, 2019, 21, 1802-1808.	1.7	11
70	Prediction of mortality benefit based on periodic repolarisation dynamics in patients undergoing prophylactic implantation of a defibrillator: a prospective, controlled, multicentre cohort study. Lancet, The, 2019, 394, 1344-1351.	13.7	49
71	Out-of-hospital cardiac arrest due to idiopathic ventricular fibrillation in patients with normal electrocardiograms: results from a multicentre long-term registry. Europace, 2019, 21, 1670-1677.	1.7	34
72	Optimizing Cardiac Resynchronization Therapy Devices in Follow-up to Improve Response Rates and Outcomes. Cardiac Electrophysiology Clinics, 2019, 11, 89-98.	1.7	2

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73	Personalized Interpretation and Clinical Translation of Genetic Variants Associated With Cardiomyopathies. Frontiers in Genetics, 2019, 10, 450.	2.3	6
74	Long-term outcome of neonates and infants with permanent junctional reciprocating tachycardia. When cardiac ablation changes natural history. Journal of Electrocardiology, 2019, 56, 85-89.	0.9	8
75	Management of anticoagulation in patients undergoing leadless pacemaker implantation. Heart Rhythm, 2019, 16, 1849-1854.	0.7	12
76	Repeat Ablation for Atrial Fibrillation Recurrence Post Cryoballoon or Radiofrequency Ablation in the FIRE AND ICE Trial. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007247.	4.8	116
77	Clinical characteristics of heart failure patients undergoing atrial fibrillation ablation today in Europe. Data from the atrial fibrillation registries of the European Society of Cardiology and the European Heart Rhythm Association. European Journal of Heart Failure, 2019, 21, 690-693.	7.1	3
78	Genetic interpretation and clinical translation of minor genes related to Brugada syndrome. Human Mutation, 2019, 40, 749-764.	2.5	32
79	Characterization and Management of Arrhythmic Events in Young Patients With Brugada Syndrome. Journal of the American College of Cardiology, 2019, 73, 1756-1765.	2.8	53
80	Digenic Heterozigosity in SCN5A and CACNA1C Explains the Variable Expressivity of the Long QT Phenotype in a Spanish Family. Revista Espanola De Cardiologia (English Ed), 2019, 72, 324-332.	0.6	4
81	Failure-free survival of the Riata implantable cardioverter-defibrillator lead after a very long-term follow-up. Indian Pacing and Electrophysiology Journal, 2019, 19, 140-144.	0.6	1
82	Brugada Syndrome: anesthetic considerations and management algorithm. Minerva Anestesiologica, 2019, 85, 173-188.	1.0	10
83	Time-to-first appropriate shock in patients implanted prophylactically with an implantable cardioverter-defibrillator: data from the Survey on Arrhythmic Events in BRUgada Syndrome (SABRUS). Europace, 2019, 21, 796-802.	1.7	16
84	Atrial fibrillation history impact on catheter ablation outcome. Findings from the ESCâ€EHRA Atrial Fibrillation Ablation Longâ€Term Registry. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 313-320.	1.2	9
85	Cryoballoon vs. radiofrequency ablation for atrial fibrillation: a study of outcome and safety based on the ESC-EHRA atrial fibrillation ablation long-term registry and the Swedish catheter ablation registry. Europace, 2019, 21, 581-589.	1.7	69
86	Rationale and design of the EUâ€CERTâ€ICD prospective study: comparative effectiveness of prophylactic ICD implantation. ESC Heart Failure, 2019, 6, 182-193.	3.1	18
87	Impact of body mass index on the outcome of catheter ablation of atrial fibrillation. Heart, 2019, 105, 244-250.	2.9	67
88	Clinical classification of rare cardiac arrhythmogenic and conduction disorders, and rare arrhythmias. Polish Archives of Internal Medicine, 2019, 129, 154-159.	0.4	4
89	Role of copy number variants in sudden cardiac death and related diseases: genetic analysis and translation into clinical practice. European Journal of Human Genetics, 2018, 26, 1014-1025.	2.8	26
90	General Anesthesia Attenuates Brugada Syndrome Phenotype Expression. JACC: Clinical Electrophysiology, 2018, 4, 518-530.	3.2	23

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91	Treatment of atrial fibrillation in patients with enhanced sympathetic tone by pulmonary vein isolation or pulmonary vein isolation and renal artery denervation: clinical background and study design. Clinical Research in Cardiology, 2018, 107, 539-547.	3.3	12
92	Assessing the Malignant Ventricular Arrhythmic Substrate in Patients With Brugada Syndrome. Journal of the American College of Cardiology, 2018, 71, 1631-1646.	2.8	68
93	Fever-related arrhythmic events in the multicenter Survey on Arrhythmic Events in Brugada Syndrome. Heart Rhythm, 2018, 15, 1394-1401.	0.7	71
94	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Europace, 2018, 20, e1-e160.	1.7	767
95	Rationale and design of the TRICHAMPION trial: Triple Chamber Pacing in Hypertrophic Obstructive Cardiomyopathy Patients. Journal of Interventional Cardiac Electrophysiology, 2018, 51, 117-124.	1.3	3
96	Improvement of Reverse RemodelingÂUsing Electrocardiogram Fusion-Optimized Intervals in CardiacÂResynchronization Therapy. JACC: Clinical Electrophysiology, 2018, 4, 181-189.	3.2	64
97	Cardiopulmonary resuscitation and use of the automatic external defibrillator in sport. Apunts Medicine De L'Esport, 2018, 53, 29-31.	0.5	0
98	Profile of patients with Brugada syndrome presenting with their first documented arrhythmic event: Data from the Survey on Arrhythmic Events in BRUgada Syndrome (SABRUS). Heart Rhythm, 2018, 15, 716-724.	0.7	57
99	2017â€‰HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Europace, 2018, 20, 157-208.	1.7	375
100	Clinical outcome of patients with the Brugada type 1 electrocardiogram without prophylactic implantable cardioverter defibrillator in primary prevention: a cumulative analysis of seven large prospective studies. Europace, 2018, 20, f77-f85.	1.7	23
101	The longâ€QT syndrome and exercise practice: The neverâ€ending debate. Journal of Cardiovascular Electrophysiology, 2018, 29, 489-496.	1.7	22
102	Postprocedural LGEâ€CMR comparison of laser and radiofrequency ablation lesions after pulmonary vein isolation. Journal of Cardiovascular Electrophysiology, 2018, 29, 1065-1072.	1.7	15
103	Impact of Female Sex on Clinical Outcomes in the FIRE AND ICE Trial of Catheter Ablation for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006204.	4.8	78
104	Cardiac Resynchronization Therapy in Patients With Heart Failure and Narrow QRS Complexes. Journal of the American College of Cardiology, 2018, 71, 1325-1333.	2.8	14
105	Impact of left atrial volume, sphericity, and fibrosis on the outcome of catheter ablation for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 740-746.	1.7	30
106	Antitachycardia Pacing Effectiveness for Monomorphic Ventricular Tachycardia in Brugada Syndrome After Quinidine Administration. Revista Espanola De Cardiologia (English Ed), 2018, 71, 403-406.	0.6	0
107	The Girona Territori Cardioprotegit Project: Performance Evaluation of Public Defibrillators. Revista Espanola De Cardiologia (English Ed), 2018, 71, 79-85.	0.6	5
108	Pulmonary function predicts mortality and hospitalizations in outpatients with heart failure and preserved ejection fraction. Respiratory Medicine, 2018, 134, 124-129.	2.9	9

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109	Recent Advances in Short QT Syndrome. Frontiers in Cardiovascular Medicine, 2018, 5, 149.	2.4	60
110	The FIRE AND ICE Trial: What We Know, What We Can Still Learn, and What We Need to Address in the Future. Journal of the American Heart Association, 2018, 7, e010777.	3.7	17
111	Delayed Gadolinium Enhancement Magnetic Resonance Imaging Detected Anatomic Gap Length in Wide Circumferential Pulmonary Vein Ablation Lesions Is Associated With Recurrence of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006659.	4.8	28
112	Integration of â€œOmicsâ€•Strategies for Biomarkers Discovery and for the Elucidation of Molecular Mechanisms Underlying Brugada Syndrome. Proteomics - Clinical Applications, 2018, 12, e1800065.	1.6	6
113	Molecular autopsy in a cohort of infants died suddenly at rest. Forensic Science International: Genetics, 2018, 37, 54-63.	3.1	10
114	Present Status of Brugada Syndrome. Journal of the American College of Cardiology, 2018, 72, 1046-1059.	2.8	291
115	Preferential regional distribution of atrial fibrosis in posterior wall around left inferior pulmonary vein as identified by late gadolinium enhancement cardiac magnetic resonance in patients with atrial fibrillation. Europace, 2018, 20, 1959-1965.	1.7	47
116	Gender differences in patients with Brugada syndrome and arrhythmic events: Data from a survey on arrhythmic events in 678 patients. Heart Rhythm, 2018, 15, 1457-1465.	0.7	65
117	Primary electrical disorders and arrhythmogenic right ventricular cardiomyopathy: new research insights with clinical implications. Europace, 2018, 20, f1-f2.	1.7	0
118	Interaction of Left Ventricular Size and Sex on Outcome of Cardiac Resynchronization Therapy Among Patients With a Narrow QRS Duration in the EchoCRT Trial. Journal of the American Heart Association, 2018, 7, .	3.7	20
119	Risk of sudden unexplained death after use of dihydroartemisininâ€“piperaquine for malaria: a systematic review and Bayesian meta-analysis. Lancet Infectious Diseases, The, 2018, 18, 913-923.	9.1	45
120	Electrocardiographic Assessment and Genetic Analysis in Neonates: a Current Topic of Discussion. Current Cardiology Reviews, 2018, 15, 30-37.	1.5	5
121	Contractility sensor-guided optimization of cardiac resynchronization therapy: results from the RESPOND-CRT trial. European Heart Journal, 2017, 38, ehw526.	2.2	83
122	Prognostic implications of left ventricular global longitudinal strain in heart failure patients with narrow QRS complex treated with cardiac resynchronization therapy: a subanalysis of the randomized EchoCRT trial. European Heart Journal, 2017, 38, ehw506.	2.2	22
123	Contemporary management of patients undergoing atrial fibrillation ablation: in-hospital and 1-year follow-up findings from the ESC-EHRA atrial fibrillation ablation long-term registry. European Heart Journal, 2017, 38, ehw564.	2.2	151
124	Genetic analysis in post-mortem samples with micro-ischemic alterations. Forensic Science International, 2017, 271, 120-125.	2.2	1
125	Sudden Arrhythmic Death During Exercise: A Post-Mortem Genetic Analysis. Sports Medicine, 2017, 47, 2101-2115.	6.5	11
126	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Heart Rhythm, 2017, 14, e275-e444.	0.7	1,671

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127	Electrical Substrate Elimination in 135 Consecutive Patients With Brugada Syndrome. Circulation: Arrhythmia and Electrophysiology, 2017, 10, e005053.	4.8	177
128	Brugada Syndrome and Exercise Practice: Current Knowledge, Shortcomings and Open Questions. International Journal of Sports Medicine, 2017, 38, 573-581.	1.7	16
129	Short QT syndrome in pediatrics. Clinical Research in Cardiology, 2017, 106, 393-400.	3.3	18
130	Left atrial fibrosis quantification by late gadolinium-enhanced magnetic resonance: a new method to standardize the thresholds for reproducibility. Europace, 2017, 19, 1272-1279.	1.7	103
131	A novel variant in RyR2 causes familiar catecholaminergic polymorphic ventricular tachycardia. Forensic Science International, 2017, 270, 173-177.	2.2	2
132	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Journal of Arrhythmia, 2017, 33, 369-409.	1.2	348
133	Ventricular Arrhythmias in the Absence of Structural Heart Disease. Cardiovascular Medicine, 2017, , 205-217.	0.0	0
134	Patients With Brugada Syndrome and Implanted Cardioverter-Defibrillators. Journal of the American College of Cardiology, 2017, 70, 1991-2002.	2.8	34
135	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: executive summary. Journal of Interventional Cardiac Electrophysiology, 2017, 50, 1-55.	1.3	83
136	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Heart Rhythm, 2017, 14, e445-e494.	0.7	135
137	Ventricular Arrhythmias Ablation in Brugada Syndrome. Current and Future Directions. Revista Espanola De Cardiologia (English Ed), 2017, 70, 1046-1049.	0.6	3
138	The Impact of Cryoballoon Versus Radiofrequency Ablation for Paroxysmal Atrial Fibrillation on Healthcare Utilization and Costs: An Economic Analysis From the FIRE AND ICE Trial. Journal of the American Heart Association, 2017, 6, .	3.7	38
139	Intermittent alternance of Brugada ECG patterns: Insights from a unique electrophysiological phenomenon. Journal of Cardiovascular Electrophysiology, 2017, 28, 1482-1484.	1.7	0
140	Lung function in early adulthood and health in later life: a transgenerational cohort analysis. Lancet Respiratory Medicine,the, 2017, 5, 935-945.	10.7	235
141	Atrial fibrillation ablation. Unsolved questions, many possible answers. Revista Portuguesa De Cardiologia, 2017, 36, 7-8.	0.5	1
142	Long-term vagal stimulation for heart failure: Eighteen month results from the NEural Cardiac TherApy foR Heart Failure (NECTAR-HF) trial. International Journal of Cardiology, 2017, 244, 229-234.	1.7	113
143	Prevention of sudden death in adolescent athletes: Incremental diagnostic value and cost-effectiveness of diagnostic tests. European Journal of Preventive Cardiology, 2017, 24, 1446-1454.	1.8	29
144	Characterizing the spectrum of right ventricular remodelling in response to chronic training. International Journal of Cardiovascular Imaging, 2017, 33, 331-339.	1.5	13

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145	Effect of cardiac resynchronization therapy in patients with diabetes randomized in <scp>EchoCRT</scp>. European Journal of Heart Failure, 2017, 19, 80-87.	7.1	5
146	Medico-legal perspectives on sudden cardiac death in young athletes. International Journal of Legal Medicine, 2017, 131, 393-409.	2.2	21
147	Age of First Arrhythmic Event in Brugada Syndrome. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	57
148	Cardiac Channelopathies and Sudden Death: Recent Clinical and Genetic Advances. Biology, 2017, 6, 7.	2.8	88
149	Large Genomic Imbalances in Brugada Syndrome. PLoS ONE, 2016, 11, e0163514.	2.5	23
150	Cryoballoon or radiofrequency ablation for symptomatic paroxysmal atrial fibrillation: reintervention, rehospitalization, and quality-of-life outcomes in the FIRE AND ICE trial. European Heart Journal, 2016, 37, 2858-2865.	2.2	272
151	Spatiotemporal Characteristics of QRS Complexes Enable the Diagnosis of Brugada Syndrome Regardless of the Appearance of a Type 1 ECG. Journal of Cardiovascular Electrophysiology, 2016, 27, 563-570.	1.7	4
152	Left Atrial Geometry Improves Risk Prediction of Thromboembolic Events in Patients With Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2016, 27, 804-810.	1.7	38
153	Association of cardiac resynchronization therapy with the incidence of appropriate implantable cardiac defibrillator therapies in ischaemic and non-ischaemic cardiomyopathy. Europace, 2016, 19, euw303.	1.7	2
154	Muerte sÃºbita en el deportista. Medicina ClÃ¬nica, 2016, 147, 540-542.	0.6	4
155	Sudden death in the athlete. Medicina ClÃ¬nica (English Edition), 2016, 147, 540-542.	0.2	0
156	Cryoballoon or Radiofrequency Ablation for Paroxysmal Atrial Fibrillation. New England Journal of Medicine, 2016, 374, 2235-2245.	27.0	1,423
157	Status of cardiac resynchronization therapy in Catalonia, Spain: Results of the prospective multicentric study TRC-CAT. Medicina ClÃ¬nica (English Edition), 2016, 146, 423-428.	0.2	1
158	Long-Term Trends in Newly Diagnosed Brugada Syndrome. Journal of the American College of Cardiology, 2016, 68, 614-623.	2.8	72
159	Genetic basis of dilated cardiomyopathy. International Journal of Cardiology, 2016, 224, 461-472.	1.7	67
160	Exerciseâ€Induced Brugada Phenocopy. Journal of Cardiovascular Electrophysiology, 2016, 27, 360-361.	1.7	4
161	Effect of Gender on Outcomes After Cardiac Resynchronization Therapy in Patients With a Narrow QRS Complex. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	19
162	Epicardial mapping and ablation of the right ventricle substrate during flecainide testing in Brugada syndrome. HeartRhythm Case Reports, 2016, 2, 52-56.	0.4	2

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