

Firat Duru

List of Publications by Year in Descending Order

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Version: 2024-04-20

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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.

176
papers

4,053
citations

33
h-index

57
g-index

200
ext. papers

4,986
ext. citations

4.7
avg, IF

5.04
L-index

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 176 | Real life experience with the wearable cardioverter-defibrillator in an international multicenter Registry.. <i>Scientific Reports</i> , 2022 , 12, 3203 | 4.9 | 0 |
| 175 | Novel plasma biomarkers predicting biventricular involvement in arrhythmogenic right ventricular cardiomyopathy. <i>American Heart Journal</i> , 2021 , 244, 66-76 | 4.9 | 1 |
| 174 | Arrhythmogenic cardiomyopathy: An in-depth look at molecular mechanisms and clinical correlates. <i>Trends in Cardiovascular Medicine</i> , 2021 , 31, 395-402 | 6.9 | 9 |
| 173 | Arrhythmogenic right ventricular cardiomyopathy and sports activity: from molecular pathways in diseased hearts to new insights into the athletic heart mimicry. <i>European Heart Journal</i> , 2021 , 42, 1231-1243 | 9.5 | 9 |
| 172 | Sudden Cardiac Death Prediction in Arrhythmogenic Right Ventricular Cardiomyopathy: A Multinational Collaboration. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e008509 | 6.4 | 21 |
| 171 | Differentiating hereditary arrhythmogenic right ventricular cardiomyopathy from cardiac sarcoidosis fulfilling 2010 ARVC Task Force Criteria. <i>Heart Rhythm</i> , 2021 , 18, 231-238 | 6.7 | 9 |
| 170 | Association of coagulation dysfunction with cardiac injury among hospitalized patients with COVID-19. <i>Scientific Reports</i> , 2021 , 11, 4432 | 4.9 | 3 |
| 169 | Impact of Genetic Variant Reassessment on the Diagnosis of Arrhythmogenic Right Ventricular Cardiomyopathy Based on the 2010 Task Force Criteria. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003047 | 5.2 | 4 |
| 168 | The Link Between Sex Hormones and Susceptibility to Cardiac Arrhythmias: From Molecular Basis to Clinical Implications. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 644279 | 5.4 | 3 |
| 167 | Impact of Atrial Fibrillation on Outcome in Takotsubo Syndrome: Data From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2021 , 10, e014059 | 6 | 2 |
| 166 | Preclinical short QT syndrome models: studying the phenotype and drug-screening. <i>Europace</i> , 2021 , | 3.9 | 3 |
| 165 | A Novel Diagnostic Score Integrating Atrial Dimensions to Differentiate between the Athlete@ Heart and Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 1 |
| 164 | Plasma testosterone and arrhythmic events in male patients with arrhythmogenic right ventricular cardiomyopathy. <i>ESC Heart Failure</i> , 2020 , 7, 1547-1559 | 3.7 | 6 |
| 163 | An autoantibody profile detects Brugada syndrome and identifies abnormally expressed myocardial proteins. <i>European Heart Journal</i> , 2020 , 41, 2878-2890 | 9.5 | 23 |
| 162 | First magnetic resonance imaging-guided cardiac radioablation of sustained ventricular tachycardia. <i>Radiotherapy and Oncology</i> , 2020 , 152, 203-207 | 5.3 | 26 |
| 161 | Clinical predictors of left ventricular involvement in arrhythmogenic right ventricular cardiomyopathy. <i>American Heart Journal</i> , 2020 , 223, 34-43 | 4.9 | 6 |
| 160 | Use of the wearable cardioverter-defibrillator - the Swiss experience. <i>Swiss Medical Weekly</i> , 2020 , 150, w20343 | 3.1 | 1 |

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| 159 | Single-cell RNA Sequencing: In-depth Decoding of Heart Biology and Cardiovascular Diseases. <i>Current Genomics</i> , 2020 , 21, 585-601 | 2.6 | 1 |
| 158 | Novel risk calculator performance in athletes with arrhythmogenic right ventricular cardiomyopathy. <i>Heart Rhythm</i> , 2020 , 17, 1251-1259 | 6.7 | 10 |
| 157 | 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 |
| 156 | Arrhythmic safety of hydroxychloroquine in COVID-19 patients from different clinical settings. <i>Europace</i> , 2020 , 22, 1855-1863 | 3.9 | 19 |
| 155 | Surface electrocardiographic characteristics in coronavirus disease 2019: repolarization abnormalities associated with cardiac involvement. <i>ESC Heart Failure</i> , 2020 , 7, 4408 | 3.7 | 10 |
| 154 | Characteristics of Patients With Arrhythmogenic Left Ventricular Cardiomyopathy: Combining Genetic and Histopathologic Findings. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e009005 | 6.4 | 5 |
| 153 | Familial Arrhythmogenic Cardiomyopathy: Clinical Determinants of Phenotype Discordance and the Impact of Endurance Sports. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 1 |
| 152 | Salty water stymies shock from an implantable defibrillator?. <i>Lancet, The</i> , 2019 , 394, 780 | 4.0 | |
| 151 | Comprehensive In Vitro Study of the Flow Past Two Transcatheter Aortic Valves: Comparison with a Severe Stenotic Case. <i>Annals of Biomedical Engineering</i> , 2019 , 47, 2241-2257 | 4.7 | 2 |
| 150 | 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 |
| 149 | Arrhythmic episodes in patients implanted with a cardioverter-defibrillator - results from the Prospective Study on Predictive Quality with Preferencing PainFree ATP therapies (4P). <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 146 | 2.3 | 0 |
| 148 | Performance analysis of the transcatheter aortic valve implantation on blood flow hemodynamics: An optical imaging-based in vitro study. <i>Artificial Organs</i> , 2019 , 43, E282-E293 | 2.6 | 5 |
| 147 | Clinical Characteristics of Patients with a Right Ventricular Thrombus in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 1373-1378 | 7 | 10 |
| 146 | Usefulness of Genetic Testing in Sudden Cardiac Arrest Survivors With or Without Previous Clinical Evidence of Heart Disease. <i>American Journal of Cardiology</i> , 2019 , 123, 2031-2038 | 3 | 7 |
| 145 | Recessive variants in plakophilin-2 contributes to early-onset arrhythmogenic cardiomyopathy with severe heart failure. <i>Europace</i> , 2019 , 21, 970-977 | 3.9 | 2 |
| 144 | Intensive recreational athletes in the prospective multinational ICD Sports Safety Registry: Results from the European cohort. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 764-775 | 3.9 | 20 |
| 143 | A new prediction model for ventricular arrhythmias in arrhythmogenic right ventricular cardiomyopathy. <i>European Heart Journal</i> , 2019 , 40, 1850-1858 | 9.5 | 104 |
| 142 | Magnetic resonance imaging of patients with epicardial leads: in vitro evaluation of temperature changes at the lead tip. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019 , 56, 321-326 | 2.4 | 14 |

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| 141 | A novel score in the prediction of rhythm outcome after ablation of atrial fibrillation: The SUCCESS score. <i>Anatolian Journal of Cardiology</i> , 2019 , 21, 142-149 | 0.8 | 7 |
| 140 | Feasibility of zero or near zero fluoroscopy during catheter ablation procedures. <i>Cardiology Journal</i> , 2019 , 26, 226-232 | 1.4 | 18 |
| 139 | Right atrial pathology in arrhythmogenic right ventricular dysplasia. <i>Cardiology Journal</i> , 2019 , 26, 736-743 | 3.4 | 4 |
| 138 | Outcomes during and after the use of the wearable cardioverter-defibrillator in a tertiary-care and a regional hospital in Switzerland. <i>Swiss Medical Weekly</i> , 2019 , 149, w20136 | 3.1 | 1 |
| 137 | Response: Mechanism of intermittent PQ prolongation. <i>European Heart Journal</i> , 2019 , 40, 560 | 9.5 | 1 |
| 136 | Hemodynamic Changes in the Right Ventricle Induced by Variations of Cardiac Output: A Possible Mechanism for Arrhythmia Occurrence in the Outflow Tract. <i>Scientific Reports</i> , 2019 , 9, 100 | 4.9 | 5 |
| 135 | Ablation compared with drug therapy for recurrent ventricular tachycardia in arrhythmogenic right ventricular cardiomyopathy: Results from a multicenter study. <i>Heart Rhythm</i> , 2019 , 16, 536-543 | 6.7 | 19 |
| 134 | Fuwai Hospital, Beijing, China: The World's Largest Cardiovascular Science Centre with more than 1200 beds. <i>European Heart Journal</i> , 2018 , 39, 428-429 | 9.5 | 2 |
| 133 | Right ventricular outflow tract dimensions in arrhythmogenic right ventricular cardiomyopathy/dysplasia-a multicentre study comparing echocardiography and cardiovascular magnetic resonance. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 516-523 | 4.1 | 8 |
| 132 | "First-degree AV block-a benign entity?" Insertable cardiac monitor in patients with 1st-degree AV block reveals presence or progression to higher grade block or bradycardia requiring pacemaker implant. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018 , 52, 303-306 | 2.4 | 2 |
| 131 | Blood flow patterns and pressure loss in the ascending aorta: A comparative study on physiological and aneurysmal conditions. <i>Journal of Biomechanics</i> , 2018 , 76, 152-159 | 2.9 | 13 |
| 130 | Extended Use of the Wearable Cardioverter-Defibrillator: Which Patients Are Most Likely to Benefit?. <i>Cardiology Research and Practice</i> , 2018 , 2018, 7373610 | 1.9 | 4 |
| 129 | An autoantibody identifies arrhythmogenic right ventricular cardiomyopathy and participates in its pathogenesis. <i>European Heart Journal</i> , 2018 , 39, 3932-3944 | 9.5 | 70 |
| 128 | Catheter Ablation of Ventricular Tachycardia in Patients With MitraClip Device: Preliminary Findings. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 523-530 | 2.7 | 1 |
| 127 | Sex hormones affect outcome in arrhythmogenic right ventricular cardiomyopathy/dysplasia: from a stem cell derived cardiomyocyte-based model to clinical biomarkers of disease outcome. <i>European Heart Journal</i> , 2017 , 38, 1498-1508 | 9.5 | 76 |
| 126 | Long-term incidence of inappropriate shocks in patients with implantable cardioverter defibrillators in clinical practice-an underestimated complication?. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017 , 50, 219-226 | 2.4 | 12 |
| 125 | Reduction of falls and fractures after permanent pacemaker implantation in elderly patients with sinus node dysfunction. <i>Europace</i> , 2017 , 19, 1220-1226 | 3.9 | 8 |
| 124 | Investigation of Atrial Vortices Using a Novel Right Heart Model and Possible Implications for Atrial Thrombus Formation. <i>Scientific Reports</i> , 2017 , 7, 16772 | 4.9 | 11 |

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| 123 | "Real world" experience in Cardiac Resynchronization Therapy at a Swiss Tertiary Care Center. <i>Swiss Medical Weekly</i> , 2017 , 147, w14425 | 3.1 | 2 |
| 122 | Arrhythmogenic right ventricular cardiomyopathy: implications of next-generation sequencing in appropriate diagnosis. <i>Europace</i> , 2017 , 19, 1063-1069 | 3.9 | 25 |
| 121 | Safety and efficacy of the nMARQ catheter for paroxysmal and persistent atrial fibrillation. <i>Europace</i> , 2016 , 18, 1164-9 | 3.9 | 19 |
| 120 | Severe Hyponatremia Leading to Complete Atrioventricular Block. <i>American Journal of Medicine</i> , 2016 , 129, e243-4 | 2.4 | 5 |
| 119 | Successful epicardial ablation of ventricular tachycardia in a patient with arrhythmogenic right ventricular cardiomyopathy. <i>International Journal of Cardiology</i> , 2016 , 211, 22-4 | 3.2 | 2 |
| 118 | Myocardial expression profiles of candidate molecules in patients with arrhythmogenic right ventricular cardiomyopathy/dysplasia compared to those with dilated cardiomyopathy and healthy controls. <i>Heart Rhythm</i> , 2016 , 13, 731-41 | 6.7 | 23 |
| 117 | Intrathoracic pressure swings induced by simulated obstructive sleep apnoea promote arrhythmias in paroxysmal atrial fibrillation. <i>Europace</i> , 2016 , 18, 64-70 | 3.9 | 33 |
| 116 | Intermittent PQ prolongation between two premature ventricular complexes: what is the mechanism?. <i>European Heart Journal</i> , 2016 , 37, 2560 | 9.5 | 3 |
| 115 | Response to Letter Regarding Article, "Treatment of Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia: An International Task Force Consensus Statement". <i>Circulation</i> , 2016 , 133, e437-8 | 16.7 | 1 |
| 114 | Arrhythmogenic Cardiomyopathy: Electrical and Structural Phenotypes. <i>Arrhythmia and Electrophysiology Review</i> , 2016 , 5, 90-101 | 3.2 | 41 |
| 113 | Arrhythmogenic Cardiomyopathy 2016 , 91-111 | | |
| 112 | Patients with Obstructive Sleep Apnea Have Cardiac Repolarization Disturbances when Travelling to Altitude: Randomized, Placebo-Controlled Trial of Acetazolamide. <i>Sleep</i> , 2016 , 39, 1631-7 | 1.1 | 13 |
| 111 | ECG Criteria to Differentiate Between Takotsubo (Stress) Cardiomyopathy and Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016 , 5, | 6 | 76 |
| 110 | Zurich International Symposium on Arrhythmogenic Right Ventricular Cardiomyopathies. <i>European Heart Journal</i> , 2016 , 37, 3555-3556 | 9.5 | |
| 109 | Treatment of arrhythmogenic right ventricular cardiomyopathy/dysplasia: an international task force consensus statement. <i>European Heart Journal</i> , 2015 , 36, 3227-37 | 9.5 | 135 |
| 108 | Treatment of Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia: An International Task Force Consensus Statement. <i>Circulation</i> , 2015 , 132, 441-53 | 16.7 | 199 |
| 107 | Arrhythmogenic Left Ventricular Cardiomyopathy: Suspected by Cardiac Magnetic Resonance Imaging, Confirmed by Identification of a Novel Plakophilin-2 Variant. <i>Circulation</i> , 2015 , 132, e38-40 | 16.7 | 9 |
| 106 | Atrial arrhythmias in arrhythmogenic cardiomyopathy: at the beginning or at the end of the disease story? Reply. <i>Circulation Journal</i> , 2015 , 79, 447 | 2.9 | 3 |

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| 105 | Incidence and prognosis of ventricular arrhythmias in patients with congenital left ventricular aneurysms or diverticula. <i>American Journal of Medicine</i> , 2015 , 128, 653.e1-6 | 2.4 | 11 |
| 104 | Electrocardiographic features of disease progression in arrhythmogenic right ventricular cardiomyopathy/dysplasia. <i>BMC Cardiovascular Disorders</i> , 2015 , 15, 4 | 2.3 | 20 |
| 103 | Different prognostic value of functional right ventricular parameters in arrhythmogenic right ventricular cardiomyopathy/dysplasia. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 230-9 | 3.9 | 62 |
| 102 | Robotic ablation of atrial fibrillation with a new remote catheter system. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014 , 40, 215-9 | 2.4 | 10 |
| 101 | Usefulness of electrocardiographic parameters for risk prediction in arrhythmogenic right ventricular dysplasia. <i>American Journal of Cardiology</i> , 2014 , 113, 1728-34 | 3 | 40 |
| 100 | Clinical role of atrial arrhythmias in patients with arrhythmogenic right ventricular dysplasia. <i>Circulation Journal</i> , 2014 , 78, 2854-61 | 2.9 | 25 |
| 99 | Long-term performance of modern coronary sinus leads in cardiac resynchronization therapy. <i>Indian Pacing and Electrophysiology Journal</i> , 2014 , 14, 112-20 | 1.5 | 5 |
| 98 | Arrhythmogenic ventricular cardiomyopathy: A paradigm shift from right to biventricular disease. <i>World Journal of Cardiology</i> , 2014 , 6, 154-74 | 2.1 | 37 |
| 97 | Characterization of Pulmonary Vein Dimensions Using High-Definition 64-Slice Computed Tomography prior to Radiofrequency Catheter Ablation for Atrial Fibrillation. <i>Cardiology Research and Practice</i> , 2014 , 2014, 179632 | 1.9 | 22 |
| 96 | Exercise Testing for Risk Stratification of Ventricular Arrhythmias in the Athlete. <i>Cardiac Electrophysiology Clinics</i> , 2013 , 5, 53-64 | 1.4 | 3 |
| 95 | Holiday heart block: alcohol-induced PR prolongation. <i>American Journal of Medicine</i> , 2013 , 126, 776-7 | 2.4 | 1 |
| 94 | An unusual appearance of a pacemaker lead. <i>Heart Lung and Circulation</i> , 2013 , 22, 878 | 1.8 | |
| 93 | Usefulness of inducible ventricular tachycardia to predict long-term adverse outcomes in arrhythmogenic right ventricular cardiomyopathy. <i>American Journal of Cardiology</i> , 2013 , 111, 250-7 | 3 | 45 |
| 92 | Atrial fibrillation. <i>Cardiology Research and Practice</i> , 2013 , 2013, 142673 | 1.9 | |
| 91 | Arrhythmogenic right ventricular cardiomyopathy: a challenging disease of the intercalated disc. <i>Circulation</i> , 2013 , 128, 1381-6 | 16.7 | 15 |
| 90 | Catheter ablation for atrial fibrillation in the elderly. <i>Clinical Practice (London, England)</i> , 2013 , 10, 493-503 | | |
| 89 | A novel electrocardiographic index for the diagnosis of diastolic dysfunction. <i>PLoS ONE</i> , 2013 , 8, e79152 | 3.7 | 13 |
| 88 | Elevated Glutamytransferase in implantable cardioverter defibrillator patients. <i>Wiener Klinische Wochenschrift</i> , 2012 , 124, 18-24 | 2.3 | 1 |

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| 87 | Duty-cycled unipolar/bipolar versus conventional radiofrequency ablation in paroxysmal and persistent atrial fibrillation. <i>International Journal of Cardiology</i> , 2012 , 157, 185-91 | 3.2 | 23 |
| 86 | Dronedronone reduces arterial thrombus formation. <i>Basic Research in Cardiology</i> , 2012 , 107, 302 | 11.8 | 8 |
| 85 | Predictors of appropriate ICD therapy in patients with arrhythmogenic right ventricular cardiomyopathy: long term experience of a tertiary care center. <i>PLoS ONE</i> , 2012 , 7, e39584 | 3.7 | 25 |
| 84 | Value of electrocardiogram in the differentiation of hypertensive heart disease, hypertrophic cardiomyopathy, aortic stenosis, amyloidosis, and Fabry disease. <i>American Journal of Cardiology</i> , 2012 , 109, 587-93 | 3 | 31 |
| 83 | Comparison of benefit and mortality of implantable cardioverter-defibrillator therapy in patients aged ≥ 75 years versus those . <i>American Journal of Cardiology</i> , 2012 , 109, 712-7 | 3 | 25 |
| 82 | Rhythm disorders in isolated left ventricular noncompaction. <i>Annals of Medicine</i> , 2012 , 44, 101-8 | 1.5 | 26 |
| 81 | Falls and fractures in the elderly with sinus node disease: the impact of pacemaker implantation. <i>Cardiology Research and Practice</i> , 2012 , 2012, 498102 | 1.9 | 2 |
| 80 | Implantable cardioverter defibrillator avoids shock during electrocution. <i>European Heart Journal</i> , 2012 , 33, 694 | 9.5 | 3 |
| 79 | Arrhythmogenic cardiomyopathy suspected by electrocardiogram: confirmed by angiography. <i>European Heart Journal</i> , 2012 , 33, 1343 | 9.5 | |
| 78 | Magnetic resonance imaging in patients with a pacemaker system designed for the magnetic resonance environment. <i>Heart Rhythm</i> , 2011 , 8, 65-73 | 6.7 | 195 |
| 77 | Electrical activation in the coronary sinus branches as a guide to cardiac resynchronisation therapy: rationale for a coordinate system. <i>PLoS ONE</i> , 2011 , 6, e19914 | 3.7 | |
| 76 | Long-term follow-up of patients with isolated left ventricular noncompaction: role of electrocardiography in predicting poor outcome. <i>Circulation Journal</i> , 2011 , 75, 1728-34 | 2.9 | 18 |
| 75 | Altered left ventricular contraction pattern during right ventricular pacing: assessment using real-time three-dimensional echocardiography. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011 , 34, 76-81 | 1.6 | 8 |
| 74 | Arrhythmic manifestations in patients with congenital left ventricular aneurysms and diverticula. <i>American Journal of Cardiology</i> , 2011 , 108, 1826-30 | 3 | 23 |
| 73 | Appropriate therapy but not inappropriate shocks predict survival in implantable cardioverter defibrillator patients. <i>Clinical Cardiology</i> , 2011 , 34, 433-6 | 3.3 | 32 |
| 72 | Atrial fibrillation in the aging heart: pharmacological therapy and catheter ablation in the elderly. <i>Future Cardiology</i> , 2011 , 7, 415-23 | 1.3 | 4 |
| 71 | Complex cardiac anatomy and catheter access: the role of imaging in patients referred for catheter ablation. <i>Europace</i> , 2011 , 13, 1203-5 | 3.9 | 3 |
| 70 | Characteristics and long-term outcome of echocardiographic super-responders to cardiac resynchronisation therapy: Real world experience from a single tertiary care centre. <i>Heart</i> , 2011 , 97, 1668-74 | 5.1 | 37 |

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| 69 | Identification of a novel loss-of-function calcium channel gene mutation in short QT syndrome (SQTS6). <i>European Heart Journal</i> , 2011 , 32, 1077-88 | 9.5 | 148 |
| 68 | Electrocardiographic changes in early recognition of Fabry disease. <i>Heart</i> , 2011 , 97, 485-90 | 5.1 | 50 |
| 67 | Management of patients with atrial fibrillation: specific considerations for the old age. <i>Cardiology Research and Practice</i> , 2011 , 2011, 854205 | 1.9 | 2 |
| 66 | Pacemakers and magnetic resonance imaging: Current status and survey in Switzerland. <i>Swiss Medical Weekly</i> , 2011 , 141, w13147 | 3.1 | 4 |
| 65 | Heart obeys the brain: seizure ceases cardiac rhythm. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010 , 33, e72-5 | 1.6 | 4 |
| 64 | Feasibility and safety of outpatient radiofrequency catheter ablation procedures for atrial fibrillation. <i>Postgraduate Medical Journal</i> , 2010 , 86, 395-8 | 2 | 33 |
| 63 | Double transeptal puncture for catheter ablation of atrial fibrillation: safety of the technique and its use in the outpatient setting. <i>Cardiology Research and Practice</i> , 2010 , 2010, 295297 | 1.9 | 9 |
| 62 | Effects of an alert system on implantable cardioverter defibrillator-related anxiety: rationale, design, and endpoints of the PANORAMIC multicentre trial. <i>Europace</i> , 2010 , 12, 726-30 | 3.9 | 2 |
| 61 | Implantable cardioverter-defibrillator and cardiac resynchronization therapy in patients with left ventricular noncompaction. <i>Heart Rhythm</i> , 2010 , 7, 1545-9 | 6.7 | 56 |
| 60 | Ablation of atrial fibrillation after the retirement age: considerations on safety and outcome. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2010 , 28, 193-7 | 2.4 | 17 |
| 59 | PQ interval in patients with Fabry disease. <i>American Journal of Cardiology</i> , 2010 , 105, 753-6 | 3 | 32 |
| 58 | Beta1-adrenoceptor polymorphism predicts flecainide action in patients with atrial fibrillation. <i>PLoS ONE</i> , 2010 , 5, e11421 | 3.7 | 14 |
| 57 | Left bundle branch block causes relative but not absolute septal underperfusion during exercise. <i>European Heart Journal</i> , 2009 , 30, 2993-9 | 9.5 | 29 |
| 56 | Electrophysiological findings in patients with isolated left ventricular non-compaction. <i>Europace</i> , 2009 , 11, 1193-200 | 3.9 | 36 |
| 55 | Electrocardiographic characteristics at initial diagnosis in patients with isolated left ventricular noncompaction. <i>American Journal of Cardiology</i> , 2009 , 104, 984-9 | 3 | 79 |
| 54 | Arrhythmogenic right ventricular cardiomyopathy/dysplasia: a not so rare "disease of the desmosome" with multiple clinical presentations. <i>Clinical Research in Cardiology</i> , 2009 , 98, 141-58 | 6.1 | 80 |
| 53 | Predictors of appropriate implantable cardioverter-defibrillator therapy during long-term follow-up of patients with coronary artery disease. <i>International Heart Journal</i> , 2009 , 50, 313-21 | 1.8 | 10 |
| 52 | Long-term predictors of mortality in ICD patients with non-ischaemic cardiac disease: impact of renal function. <i>Europace</i> , 2008 , 10, 1052-9 | 3.9 | 17 |

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| 51 | Interference of neodymium magnets with cardiac pacemakers and implantable cardioverter-defibrillators: An in vitro study. <i>Technology and Health Care</i> , 2008 , 16, 13-18 | 1.1 | 20 |
| 50 | Effects of AV delay programming on ventricular resynchronisation: role of radionuclide ventriculography. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008 , 35, 1516-22 | 8.8 | 3 |
| 49 | Serological evidence for the association of Bartonella henselae infection with arrhythmogenic right ventricular cardiomyopathy. <i>Clinical Cardiology</i> , 2008 , 31, 469-71 | 3.3 | 10 |
| 48 | Implantable cardioverter-defibrillators in patients with left ventricular noncompaction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008 , 31, 461-7 | 1.6 | 70 |
| 47 | Leisure-time activities of patients with ICDs: findings of a survey with respect to sports activity, high altitude stays, and driving patterns. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008 , 31, 845-9 | 1.6 | 11 |
| 46 | Potential interference of small neodymium magnets with cardiac pacemakers and implantable cardioverter-defibrillators. <i>Heart Rhythm</i> , 2007 , 4, 1-4 | 6.7 | 103 |
| 45 | Integration of B-type natriuretic peptide levels with clinical data and exercise testing for predicting coronary artery disease. <i>American Journal of Cardiology</i> , 2006 , 98, 764-7 | 3 | 10 |
| 44 | Long-term continuous external electrocardiographic recording: a review. <i>Europace</i> , 2006 , 8, 255-66 | 3.9 | 34 |
| 43 | Potential harmful effects of magnetic resonance imaging in pacemaker patients should not be underestimated. <i>Europace</i> , 2006 , 8, 389-90; author reply 390 | 3.9 | 7 |
| 42 | Images in cardiovascular medicine. The blue man: amiodarone-induced skin discoloration. <i>Circulation</i> , 2006 , 113, e63 | 16.7 | 7 |
| 41 | Nocturnal overdrive pacing for the treatment of sleep apnea syndrome. <i>Sleep</i> , 2006 , 29, 1197-202 | 1.1 | 7 |
| 40 | Wavelet-based tachycardia discrimination in ICDs: Impact of posture and electrogram configuration. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006 , 29, 1255-60 | 1.6 | 11 |
| 39 | Improving SVT discrimination in single-chamber ICDs: a new electrogram morphology-based algorithm. <i>Journal of Cardiovascular Electrophysiology</i> , 2006 , 17, 1310-9 | 2.7 | 79 |
| 38 | Heating of pacemaker leads during magnetic resonance imaging: reply. <i>European Heart Journal</i> , 2005 , 26, 1243-1244 | 9.5 | 6 |
| 37 | Telephone calls from nurses can improve symptoms, anxiety, and knowledge among ICD recipients. Commentary. <i>Evidence-based Cardiovascular Medicine</i> , 2005 , 9, 136-7 | | |
| 36 | Comparison of the specificity of implantable dual chamber defibrillator detection algorithms. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005 , 28, 77-8; author reply 78-9 | 1.6 | |
| 35 | 3-D CT for cardiovascular treatment planning. <i>European Radiology, Supplement</i> , 2005 , 15 Suppl 4, D110-5 | | 5 |
| 34 | Automatic impedance monitoring and patient alert feature in implantable cardioverter defibrillators: being alert for the unexpected!. <i>Journal of Cardiovascular Electrophysiology</i> , 2005 , 16, 444-8 ⁷ | | 13 |

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| 33 | Induction ovens and electromagnetic interference: what is the risk for patients with implantable cardioverter defibrillators?. <i>Journal of Cardiovascular Electrophysiology</i> , 2005 , 16, 399-401 | 2.7 | 22 |
| 32 | In vivo heating of pacemaker leads during magnetic resonance imaging. <i>European Heart Journal</i> , 2005 , 26, 376-83; discussion 325-7 | 9.5 | 186 |
| 31 | Diagnosis of sleep-related breathing disorders by visual analysis of transthoracic impedance signals in pacemakers. <i>Circulation</i> , 2004 , 110, 2562-7 | 16.7 | 30 |
| 30 | Pulseless atrial fibrillation: a medical mystery?. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 1222-3 | 2.7 | |
| 29 | Impact of automatic adjustment of stimulation outputs on pacemaker longevity in a new dual-chamber pacing system. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2003 , 8, 45-8 | 2.4 | 13 |
| 28 | Induction ovens and electromagnetic interference: what is the risk for patients with implanted pacemakers?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2003 , 26, 1494-7 | 1.6 | 20 |
| 27 | Images in cardiovascular medicine. Santa Claus in the echo lab. <i>Circulation</i> , 2003 , 108, 3164 | 16.7 | 0 |
| 26 | Pacemaker reed switch behavior in 0.5, 1.5, and 3.0 Tesla magnetic resonance imaging units: are reed switches always closed in strong magnetic fields?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2002 , 25, 1419-23 | 1.6 | 84 |
| 25 | Impact of fusion avoidance on performance of the automatic threshold tracking feature in dual chamber pacemakers: a multicenter prospective randomized study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2002 , 25, 1540-5 | 1.6 | 18 |
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