

Boris Rudic

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

908
citations

430874

18
h-index

501196

28
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47
all docs

47
docs citations

47
times ranked

1247
citing authors

#	ARTICLE	IF	CITATIONS
1	Early repolarization pattern is associated with ventricular fibrillation in patients with acute myocardial infarction. <i>Heart Rhythm</i> , 2012, 9, 1295-1300.	0.7	83
2	Efficacy and survival in patients with cardiac contractility modulation: Long-term single center experience in 81 patients. <i>International Journal of Cardiology</i> , 2015, 183, 76-81.	1.7	75
3	Drug-induced QT-interval shortening following antiepileptic treatment with oral rufinamide. <i>Heart Rhythm</i> , 2012, 9, 776-781.	0.7	52
4	Subcutaneous implantable cardioverter-defibrillator: First single-center experience with other cardiac implantable electronic devices. <i>Heart Rhythm</i> , 2015, 12, 2230-2238.	0.7	48
5	Short QT Syndrome – Review of Diagnosis and Treatment. <i>Arrhythmia and Electrophysiology Review</i> , 2014, 3, 76.	2.4	42
6	Brugada syndrome: clinical presentation and genotype–correlation with magnetic resonance imaging parameters. <i>Europace</i> , 2016, 18, 1411-1419.	1.7	40
7	Long-Term Follow-Up of Patients With Short QT Syndrome: Clinical Profile and Outcome. <i>Journal of the American Heart Association</i> , 2018, 7, e010073.	3.7	35
8	Hypothermia-Induced Loss of Endothelial Barrier Function Is Restored after Dopamine Pretreatment: Role of p42/p44 Activation. <i>Transplantation</i> , 2006, 82, 534-542.	1.0	33
9	SCN5A mutations in 442 neonates and children: genotype–phenotype correlation and identification of higher-risk subgroups. <i>European Heart Journal</i> , 2018, 39, 2879-2887.	2.2	33
10	A cellular model of Brugada syndrome with SCN10A variants using human-induced pluripotent stem cell-derived cardiomyocytes. <i>Europace</i> , 2019, 21, 1410-1421.	1.7	33
11	Simultaneous Non-Invasive Epicardial and Endocardial Mapping in Patients With Brugada Syndrome: New Insights Into Arrhythmia Mechanisms. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	32
12	Cardiac contractility modulation: first experience in heart failure patients with reduced ejection fraction and permanent atrial fibrillation. <i>Europace</i> , 2014, 16, 1205-1209.	1.7	29
13	PQ segment depression in patients with short QT syndrome: A novel marker for diagnosing short QT syndrome?. <i>Heart Rhythm</i> , 2014, 11, 1024-1030.	0.7	28
14	Hyperthermia Influences the Effects of Sodium Channel Blocking Drugs in Human-Induced Pluripotent Stem Cell-Derived Cardiomyocytes. <i>PLoS ONE</i> , 2016, 11, e0166143.	2.5	28
15	Low Prevalence of Inappropriate Shocks in Patients With Inherited Arrhythmia Syndromes With the Subcutaneous Implantable Defibrillator Single Center Experience and Long-Term Follow-Up. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	25
16	Recommendations regarding cardiac stereotactic body radiotherapy for treatment refractory ventricular tachycardia. <i>Heart Rhythm</i> , 2021, 18, 2137-2145.	0.7	25
17	Defibrillation failure in patients undergoing replacement of subcutaneous defibrillator pulse generator. <i>Heart Rhythm</i> , 2020, 17, 455-459.	0.7	24
18	Therapy optimization in patients with heart failure: the role of the wearable cardioverter-defibrillator in a real-world setting. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 52.	1.7	20

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19	Long-term follow-up of implantable cardioverter-defibrillators in Short QT syndrome. <i>Clinical Research in Cardiology</i> , 2019, 108, 1140-1146.	3.3	20
20	Incremental benefit of late gadolinium cardiac magnetic resonance imaging for risk stratification in patients with hypertrophic cardiomyopathy. <i>Scientific Reports</i> , 2017, 7, 6336.	3.3	19
21	Early repolarization pattern: a marker of increased risk in patients with catecholaminergic polymorphic ventricular tachycardia. <i>Europace</i> , 2016, 18, 1587-1592.	1.7	16
22	Long-term results of combined cardiac contractility modulation and subcutaneous defibrillator therapy in patients with heart failure and reduced ejection fraction. <i>Clinical Cardiology</i> , 2018, 41, 518-524.	1.8	15
23	Right Ventricular and Right Atrial Involvement Can Predict Atrial Fibrillation in Patients with Hypertrophic Cardiomyopathy?. <i>International Journal of Medical Sciences</i> , 2016, 13, 1-7.	2.5	14
24	Incidence, mechanisms, and clinical impact of inappropriate shocks in patients with a subcutaneous defibrillator. <i>Europace</i> , 2020, 22, 761-768.	1.7	14
25	Comparison of transvenous vs subcutaneous defibrillator therapy in patients with cardiac arrhythmia syndromes and genetic cardiomyopathies. <i>International Journal of Cardiology</i> , 2021, 323, 100-105.	1.7	13
26	Mitral annular plane systolic excursion is an easy tool for fibrosis detection by late gadolinium enhancement cardiovascular magnetic resonance imaging in patients with hypertrophic cardiomyopathy. <i>Archives of Cardiovascular Diseases</i> , 2015, 108, 356-366.	1.6	11
27	Reduced Na ⁺ Current in Native Cardiomyocytes of a Brugada Syndrome Patient Associated With β -2-Syntrophin Mutation. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e002263.	3.6	11
28	Systematic ajmaline challenge in patients with long QT 3 syndrome caused by the most common mutation: a multicentre study. <i>Europace</i> , 2017, 19, 1723-1729.	1.7	10
29	Interaction between CIEDs and modern radiotherapy techniques: Flattening filter free-VMAT, dose-rate effects, scatter radiation, and neutron-generating energies. <i>Radiotherapy and Oncology</i> , 2020, 152, 196-202.	0.6	10
30	Cardiac Contractility Modulation in Patients with Ischemic versus Non-ischemic Cardiomyopathy: Results from the MAINTAINED Observational Study. <i>International Journal of Cardiology</i> , 2021, 342, 49-55.	1.7	10
31	Hypothermic Preservation Up-Regulates Calpain Expression and Increases Ubiquitination in Cultured Vascular Endothelial Cells: Influence of Dopamine Pretreatment. <i>Journal of Surgical Research</i> , 2010, 160, 325-332.	1.6	8
32	Cardiac impact of R-wave triggered irreversible electroporation therapy. <i>Heart Rhythm</i> , 2018, 15, 1872-1879.	0.7	7
33	Extent of Late Gadolinium Enhancement Predicts Thromboembolic Events in Patients With Hypertrophic Cardiomyopathy. <i>Circulation Journal</i> , 2020, 84, 754-762.	1.6	7
34	Risk stratification of patients with Brugada syndrome: the impact of myocardial strain analysis using cardiac magnetic resonance feature tracking. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 329-338.	1.0	6
35	Prediction of cardiac events with non-contrast magnetic resonance feature tracking in patients with ischaemic cardiomyopathy. <i>ESC Heart Failure</i> , 2021, , .	3.1	6
36	Extent of peri-infarct scar on late gadolinium enhancement cardiac magnetic resonance imaging and outcome in patients with ischemic cardiomyopathy. <i>Heart Rhythm</i> , 2021, 18, 954-961.	0.7	5

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37	Impact of baseline left ventricular ejection fraction on long-term outcomes in cardiac contractility modulation therapy. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 639-648.	1.2	5
38	The use of noninvasive ECG imaging for examination of a patient with Brugada syndrome. HeartRhythm Case Reports, 2015, 1, 260-263.	0.4	4
39	Mid-regional pro-adrenomedullin and N-terminal pro B-type natriuretic peptide predict the recurrence of atrial fibrillation after cryoballoon pulmonary vein isolation. International Journal of Cardiology, 2016, 203, 369-371.	1.7	4
40	Clinical Profile and Long-Term Follow-Up of Children with Brugada Syndrome. Pediatric Cardiology, 2020, 41, 290-296.	1.3	3
41	Local dose-rate effects in implantable cardioverter-defibrillators with flattening filter free and flattened photon radiation. Strahlentherapie Und Onkologie, 2022, 198, 566-572.	2.0	3
42	Reply to the Editor "PQ-Segment Depression in Short QT Syndrome Patients: A Novel Marker for Diagnosing Short QT Syndrome?". Heart Rhythm, 2014, 11, e8.	0.7	1
43	A shocking experience: inappropriate subcutaneous implantable cardioverter-defibrillator shock at a public swimming pool. Europace, 2018, 20, 2020-2020.	1.7	1
44	Proarrhythmic Effect of "Reverse Mode Switch" in a Patient with Long-QT Syndrome. Journal of Cardiovascular Electrophysiology, 2014, 25, 1133-1134.	1.7	0
45	Cardioprotective Effects of Dronedarone Mediated by the Influence on the Expression of Urokinase-Type Plasminogen Activator Receptor. Journal of Vascular Research, 2019, 56, 92-96.	1.4	0