

Bence Patocskai

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

493
citations

933447

10
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

713
citing authors

#	ARTICLE	IF	CITATIONS
1	Repolarization defects can recapitulate arrhythmic and electrographic abnormalities in Brugada syndrome. <i>Heart Rhythm</i> , 2022, 19, 405-406.	0.7	0
2	Fractionated Epicardial Electrograms. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 258-270.	3.2	3
3	Acacetin suppresses the electrocardiographic and arrhythmic manifestations of the J wave syndromes. <i>PLoS ONE</i> , 2020, 15, e0242747.	2.5	20
4	Estradiol protection against toxic effects of catecholamine on electrical properties in human-induced pluripotent stem cell derived cardiomyocytes. <i>International Journal of Cardiology</i> , 2018, 254, 195-202.	1.7	55
5	Genetic, Ionic, and Cellular Mechanisms Underlying the J Wave Syndromes. , 2018, , 483-493.		1
6	Epicardial Substrate as a Target for Radiofrequency Ablation in an Experimental Model of Early Repolarization Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006511.	4.8	11
7	Mechanisms Underlying Epicardial Radiofrequency Ablation to Suppress Arrhythmogenesis in Experimental Models of Brugada Syndrome. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 353-363.	3.2	40
8	Different electrophysiological effects of the levo- and dextro-rotatory isomers of mexiletine in isolated rabbit cardiac muscle. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 830-836.	1.4	1
9	Ajmaline-Induced Slowing of Conduction in the Right Ventricular Outflow Tract Cannot Account for ST Elevation in Patients With Type I Brugada ECG. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	7
10	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
11	Cellular and ionic mechanisms underlying the effects of cilostazol, milrinone, and isoproterenol to suppress arrhythmogenesis in an experimental model of early repolarization syndrome. <i>Heart Rhythm</i> , 2016, 13, 1326-1334.	0.7	26
12	Brugada Syndrome: Clinical, Genetic, Molecular, Cellular, and Ionic Aspects. <i>Current Problems in Cardiology</i> , 2016, 41, 7-57.	2.4	96
13	Ionic and Cellular Mechanisms Underlying J Wave Syndromes. , 2016, , 33-76.		0
14	Novel therapeutic strategies for the management of ventricular arrhythmias associated with the Brugada syndrome. <i>Expert Opinion on Orphan Drugs</i> , 2015, 3, 633-651.	0.8	19
15	Cellular Mechanism Underlying Hypothermia-Induced Ventricular Tachycardia/Ventricular Fibrillation in the Setting of Early Repolarization and the Protective Effect of Quinidine, Cilostazol, and Milrinone. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 134-142.	4.8	70
16	Mechanisms underlying the development of the electrocardiographic and arrhythmic manifestations of early repolarization syndrome. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 68, 20-28.	1.9	116