

Mikhail Chmelevsky

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

250
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

387
citing authors

#	ARTICLE	IF	CITATIONS
1	Find Me If You Can: First Clinical Experience Using the Novel CARTOFINDER Algorithm in a Routine Workflow for Atrial Fibrillation Ablation. <i>Journal of Clinical Medicine</i> , 2021, 10, 2979.	2.4	10
2	Electrocardiographic imaging (ECGI): What is the minimal number of leads needed to obtain a good spatial resolution?. <i>Journal of Electrocardiology</i> , 2020, 62, 86-93.	0.9	11
3	ECG Adapted Fastest Route Algorithm to Localize the Ectopic Excitation Origin in CRT Patients. <i>Frontiers in Physiology</i> , 2019, 10, 183.	2.8	15
4	A new algorithm to visualize the individual relationship between electrical rotors from non-invasive panoramic mapping and atrial fibrosis to guide ablation of persistent atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2018, 107, 444-446.	3.3	6
5	Mapping of ventricular arrhythmias using a novel noninvasive epicardial and endocardial electrophysiology system. <i>Journal of Electrocardiology</i> , 2018, 51, 92-98.	0.9	21
6	ECGI in atrial fibrillation: A clinician's wish list. <i>Journal of Electrocardiology</i> , 2018, 51, S88-S91.	0.9	5
7	Noninvasive epicardial and endocardial mapping of premature ventricular contractions. <i>Europace</i> , 2017, 19, euw103.	1.7	35
8	First-in-Man Analysis of the Relationship Between Electrical Rotors From Noninvasive Panoramic Mapping and Atrial Fibrosis From Magnetic Resonance Imaging in Patients With Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	41
9	Simultaneous Noninvasive 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
10	Precise Noninvasive ECG Mapping Derived Localization of the Origin of an Epicardial Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	3
11	Validation of the mapping accuracy of a novel non-invasive epicardial and endocardial electrophysiology system. <i>Europace</i> , 2015, 17, 1282-1288.	1.7	71
12	Validation of Noninvasive Electrophysiological Mapping Accuracy Using Endocardial Pacing With Three-Dimensional Nonfluoroscopic Electroanatomic Mapping. , 0, , .		0