Jonathan D Moreno

List of Publications by Year
in descending order

22 papers	669 citations	933447 10 h-index	794594 19 g-index
24 all docs	24 docs citations	24 times ranked	888 citing authors

#	Article	IF	Citations
1	Angiotensin II Type 1 Receptor Antibody-mediated Rejection Following Orthotopic Heart Transplant: A Single-center Experience. Transplantation, 2022, 106, 373-380.	1.0	6
2	SARS-CoV-2–Associated Myocarditis: A Case of Direct Myocardial Injury. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE120008273.	3.9	7
3	Intrinsic mechanisms in the gating of resurgent Na+ currents. ELife, 2022, 11, .	6.0	6
4	Creating Ion Channel Kinetic Models Using Cloud Computing. Current Protocols, 2022, 2, e374.	2.9	1
5	Pulsus Alternans in Cardiogenic Shock Recapitulated in Single Cell Fluorescence Imaging of a Patient's Cardiomyocyte. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121008855.	3.9	5
6	Neuroenhancements in the Military: A Mixed-Method Pilot Study on Attitudes of Staff Officers to Ethics and Rules. Neuroethics, 2022, 15, 11.	2.8	4
7	Phenylephrine Provocation to Evaluate the Cause of Mitral Regurgitation in Patients With Obstructive Hypertrophic Cardiomyopathy. Circulation: Cardiovascular Imaging, 2021, 14, e012656.	2.6	1
8	Identification of structures for ion channel kinetic models. PLoS Computational Biology, 2021, 17, e1008932.	3.2	11
9	Heritable Human Genome Editing: The Public Engagement Imperative. CRISPR Journal, 2020, 3, 434-439.	2.9	17
10	A Molecularly Detailed NaV1.5 Model Reveals a New Class I Antiarrhythmic Target. JACC Basic To Translational Science, 2019, 4, 736-751.	4.1	15
11	Transplantation of Human Brain Organoids: Revisiting the Science and Ethics of Brain Chimeras. Cell Stem Cell, 2019, 25, 462-472.	11.1	62
12	In support of mitochondrial replacement therapy. Nature Medicine, 2019, 25, 870-871.	30.7	10
13	Predicting Patient Response to the Antiarrhythmic Mexiletine Based on Genetic Variation. Circulation Research, 2019, 124, 539-552.	4.5	48
14	Mechanisms and models of cardiac sodium channel inactivation. Channels, 2017, 11, 517-533.	2.8	27
15	*In silico* prediction of drug therapy in catecholaminergic polymorphic ventricular tachycardia. Journal of Physiology, 2016, 594, 567-593.	2.9	35
16	Reply from Pei-Chi Yang, Jonathan D. Moreno, Mao-Tsuen Jeng, Xander H. T. Wehrens, Sergei Noskov and Colleen E. Clancy. Journal of Physiology, 2016, 594, 6433-6435.	2.9	1
17	Parameterization for In-Silico Modeling of Ion Channel Interactions with Drugs. PLoS ONE, 2016, 11, e0150761.	2.5	55
18	From bedlam to bioethics: Where did my psychodramatic childhood lead me?. Cmaj, 2015, 187, 1163-1164.	2.0	0

#	Article	IF	Citations
19	Writing about an "Impromptu Man". Zeitschrift Für Psychodrama Und Soziometrie, 2014, 13, 55-58.	0.4	1
20	Ranolazine for Congenital and Acquired Late I_{Na} -Linked Arrhythmias. Circulation Research, 2013, 113, e50-e61.	4.5	79
21	Pathophysiology of the cardiac late Na current and its potential as a drug target. Journal of Molecular and Cellular Cardiology, 2012, 52, 608-619.	1.9	94
22	A Computational Model to Predict the Effects of Class I Anti-Arrhythmic Drugs on Ventricular Rhythms. Science Translational Medicine, 2011, 3, 98ra83.	12.4	183