

Stephen P Chelko

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,104
citations

567281

15
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

1818
citing authors

#	ARTICLE	IF	CITATIONS
1	A new prediction model for ventricular arrhythmias in arrhythmogenic right ventricular cardiomyopathy. <i>European Heart Journal</i> , 2022, 43, e1-e9.	2.2	35
2	Sudden Cardiac Death Prediction in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008509.	4.8	82
3	Exercise triggers CAPN1-mediated AIF truncation, inducing myocyte cell death in arrhythmogenic cardiomyopathy. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	46
4	Arrhythmogenic Right Ventricular Cardiomyopathy Presenting as Clinical Myocarditis in Women. <i>American Journal of Cardiology</i> , 2021, 145, 128-134.	1.6	38
5	Arrhythmogenic Cardiomyopathy Is a Multicellular Disease Affecting Cardiac and Bone Marrow Mesenchymal Stromal Cells. <i>Journal of Clinical Medicine</i> , 2021, 10, 1871.	2.4	10
6	Altered Electrical, Biomolecular, and Immunologic Phenotypes in a Novel Patient-Derived Stem Cell Model of Desmoglein-2 Mutant ARVC. <i>Journal of Clinical Medicine</i> , 2021, 10, 3061.	2.4	21
7	Role of galectin-3 in the pathogenesis of arrhythmogenic cardiomyopathy in mice complicated. <i>Heart Rhythm</i> , 2021, 18, 1404-1405.	0.7	0
8	Psychosocial Stress Hastens Disease Progression and Sudden Death in Mice with Arrhythmogenic Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 3804.	2.4	13
9	Exercise restriction is protective for genotype-positive family members of arrhythmogenic right ventricular cardiomyopathy patients. <i>Europace</i> , 2020, 22, 1270-1278.	1.7	23
10	The Johns Hopkins ARVC International Symposium. <i>European Heart Journal</i> , 2019, 40, 2387-2389.	2.2	1
11	Obese mice exposed to psychosocial stress display cardiac and hippocampal dysfunction associated with local brain-derived neurotrophic factor depletion. <i>EBioMedicine</i> , 2019, 47, 384-401.	6.1	49
12	Therapeutic Modulation of the Immune Response in Arrhythmogenic Cardiomyopathy. <i>Circulation</i> , 2019, 140, 1491-1505.	1.6	127
13	No major role for rare plectin variants in arrhythmogenic right ventricular cardiomyopathy. <i>PLoS ONE</i> , 2018, 13, e0203078.	2.5	2
14	Precardiac organoids form two heart fields via Bmp/Wnt signaling. <i>Nature Communications</i> , 2018, 9, 3140.	12.8	104
15	Neonatal Transplantation Confers Maturation of PSC-Derived Cardiomyocytes Conducive to Modeling Cardiomyopathy. <i>Cell Reports</i> , 2017, 18, 571-582.	6.4	90
16	Burning Redoxstats in the Brainstem. <i>Hypertension</i> , 2017, 69, 1019-1021.	2.7	0
17	Abstract 24032: Exercise Instigates Apoptosis-inducing Factor Nuclear Translocation and Myocyte Death in Arrhythmogenic Cardiomyopathy. <i>Circulation</i> , 2017, 136, .	1.6	0
18	Central role for GSK3 β in the pathogenesis of arrhythmogenic cardiomyopathy. <i>JCI Insight</i> , 2016, 1, .	5.0	127

#	ARTICLE	IF	CITATIONS
19	Characterizing the Molecular Pathology of Arrhythmogenic Cardiomyopathy in Patient Buccal Mucosa Cells. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003688.	4.8	35
20	Further Evidence of Harm From Exercise in ARVD/C. Journal of the American College of Cardiology, 2015, 65, 1451-1453.	2.8	1
21	Mutations in Alström protein impair terminal differentiation of cardiomyocytes. Nature Communications, 2014, 5, 3416.	12.8	66
22	Occipital Artery Function during the Development of 2-Kidney, 1-Clip Hypertension in Rats. International Journal of Vascular Medicine, 2014, 2014, 1-9.	1.0	3
23	Vasopressin-Induced Constriction of the Isolated Rat Occipital Artery is Segment Dependent. Journal of Vascular Research, 2013, 50, 478-485.	1.4	5
24	A novel vascular clip design for the reliable induction of 2-kidney, 1-clip hypertension in the rat. Journal of Applied Physiology, 2012, 112, 362-366.	2.5	18