

Antoine H Chaanine

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

642
citations

840119

11
h-index

887659

17
g-index

17
all docs

17
docs citations

17
times ranked

1245
citing authors

#	ARTICLE	IF	CITATIONS
1	AKT signalling in the failing heart. <i>European Journal of Heart Failure</i> , 2011, 13, 825-829.	2.9	174
2	Characterization of right ventricular remodeling and failure in a chronic pulmonary hypertension model. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H1204-H1215.	1.5	82
3	Mitochondrial Morphology, Dynamics, and Function in Human Pressure Overload or Ischemic Heart Disease With Preserved or Reduced Ejection Fraction. <i>Circulation: Heart Failure</i> , 2019, 12, e005131.	1.6	82
4	Potential Role of BNIP3 in Cardiac Remodeling, Myocardial Stiffness, and Endoplasmic Reticulum. <i>Circulation: Heart Failure</i> , 2013, 6, 572-583.	1.6	78
5	FOXO3a regulates BNIP3 and modulates mitochondrial calcium, dynamics, and function in cardiac stress. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 311, H1540-H1559.	1.5	72
6	High-dose chloroquine is metabolically cardiotoxic by inducing lysosomes and mitochondria dysfunction in a rat model of pressure overload hypertrophy. <i>Physiological Reports</i> , 2015, 3, e12413.	0.7	34
7	Effect of bortezomib on the efficacy of AAV9.SERCA2a treatment to preserve cardiac function in a rat pressure-overload model of heart failure. <i>Gene Therapy</i> , 2014, 21, 379-386.	2.3	21
8	Mitochondrial Integrity and Function in the Progression of Early Pressure Overload-Induced Left Ventricular Remodeling. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	21
9	Morphological Stages of Mitochondrial Vacuolar Degeneration in Phenylephrine-Stressed Cardiac Myocytes and in Animal Models and Human Heart Failure. <i>Medicina (Lithuania)</i> , 2019, 55, 239.	0.8	18
10	Cardiac Gene Therapy. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2010, 22, 127-139.	0.4	16
11	Mitochondrial Pathobiology and Metabolic Remodeling in Progression to Overt Systolic Heart Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 3582.	1.0	12
12	Autophagy and Myocardial Remodeling. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2011-2014.	1.2	10
13	Metabolic Remodeling and Implicated Calcium and Signal Transduction Pathways in the Pathogenesis of Heart Failure. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10579.	1.8	7
14	Multi-Omics Approach Profiling Metabolic Remodeling in Early Systolic Dysfunction and in Overt Systolic Heart Failure. <i>International Journal of Molecular Sciences</i> , 2022, 23, 235.	1.8	5
15	Multimiomics Approach Reveals an Important Role of BNIP3 in Myocardial Remodeling and the Pathogenesis of Heart Failure with Reduced Ejection Fraction. <i>Cells</i> , 2022, 11, 1572.	1.8	5
16	Characterization of the Differential Progression of Left Ventricular Remodeling in a Rat Model of Pressure Overload Induced Heart Failure. Does Clip Size Matter?. <i>Methods in Molecular Biology</i> , 2018, 1816, 195-206.	0.4	3
17	A Rat Model of Pressure Overload Induced Moderate Remodeling and Systolic Dysfunction as Opposed to Overt Systolic Heart Failure. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	2