

Antoine H Chaanine

List of Publications by Year in descending order

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17
papers

642
citations

840776

11
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

1245
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	4.1	5
2	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.	4.1	5
3	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.	4.1	7
4	Mitochondrial Pathobiology and Metabolic Remodeling in Progression to Overt Systolic Heart Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 3582.	2.4	12
5	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, , .	0.3	2
6	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.	2.0	18
7	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.	3.9	82
8	Autophagy and Myocardial Remodeling. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2011-2014.	2.8	10
9	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.	0.9	3
10	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, .	3.7	21
11	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.	3.2	72
12	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.	1.7	34
13	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.	4.5	21
14	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.	3.2	82
15	Potential Role of BNIP3 in Cardiac Remodeling, Myocardial Stiffness, and Endoplasmic Reticulum. <i>Circulation: Heart Failure</i> , 2013, 6, 572-583.	3.9	78
16	AKT signalling in the failing heart. <i>European Journal of Heart Failure</i> , 2011, 13, 825-829.	7.1	174
17	Cardiac Gene Therapy. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2010, 22, 127-139.	0.6	16