

Cibele Rocha-Resende

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,289
citations

567144

15
h-index

610775

24
g-index

26
all docs

26
docs citations

26
times ranked

1961
citing authors

#	ARTICLE	IF	CITATIONS
1	Reappraising the role of inflammation in heart failure. <i>Nature Reviews Cardiology</i> , 2020, 17, 269-285.	6.1	389
2	Exercise reestablishes autophagic flux and mitochondrial quality control in heart failure. <i>Autophagy</i> , 2017, 13, 1304-1317.	4.3	110
3	Succinate causes pathological cardiomyocyte hypertrophy through GPR91 activation. <i>Cell Communication and Signaling</i> , 2014, 12, 78.	2.7	105
4	Cardiomyocyte-secreted acetylcholine is required for maintenance of homeostasis in the heart. <i>FASEB Journal</i> , 2013, 27, 5072-5082.	0.2	85
5	Non-neuronal cholinergic machinery present in cardiomyocytes offsets hypertrophic signals. <i>Journal of Molecular and Cellular Cardiology</i> , 2012, 53, 206-216.	0.9	82
6	Modulation of subsets of cardiac B lymphocytes improves cardiac function after acute injury. <i>JCI Insight</i> , 2018, 3, .	2.3	63
7	Proteomic Signatures of Heart Failure Relation to Left Ventricular Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1982-1994.	1.2	61
8	Myocardial B cells are a subset of circulating lymphocytes with delayed transit through the heart. <i>JCI Insight</i> , 2020, 5, .	2.3	57
9	Alamandine acts via MrgD to induce AMPK/NO activation against ANG II hypertrophy in cardiomyocytes. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 314, C702-C711.	2.1	55
10	Structure-function studies of Tityus serrulatus Hypotensin-I (TsHpt-I): A new agonist of B2 kinin receptor. <i>Toxicon</i> , 2010, 56, 1162-1171.	0.8	43
11	Cholinergic Signaling Exerts Protective Effects in Models of Sympathetic Hyperactivity-Induced Cardiac Dysfunction. <i>PLoS ONE</i> , 2014, 9, e100179.	1.1	43
12	Nuclear inositol 1,4,5-trisphosphate is a necessary and conserved signal for the induction of both pathological and physiological cardiomyocyte hypertrophy. <i>Journal of Molecular and Cellular Cardiology</i> , 2012, 53, 475-486.	0.9	39
13	The Emerging Role of B Lymphocytes in Cardiovascular Disease. <i>Annual Review of Immunology</i> , 2020, 38, 99-121.	9.5	32
14	Functional Cross-Talk Between Aldosterone and Angiotensin-(1-7) in Ventricular Myocytes. <i>Hypertension</i> , 2013, 61, 425-430.	1.3	30
15	Immunomodulatory role of nonneuronal cholinergic signaling in myocardial injury. <i>JCI Insight</i> , 2019, 4, .	2.3	19
16	B cells modulate the expression of MHC-II on cardiac CCR2 ^{hi} macrophages. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 157, 98-103.	0.9	17
17	Developmental changes in myocardial B cells mirror changes in B cells associated with different organs. <i>JCI Insight</i> , 2020, 5, .	2.3	16
18	Moving pieces in a cryptomic puzzle: Cryptide from Tityus serrulatus Ts3 Nav toxin as potential agonist of muscarinic receptors. <i>Peptides</i> , 2017, 98, 70-77.	1.2	10

#	ARTICLE	IF	CITATIONS
19	Protective and anti-inflammatory effects of acetylcholine in the heart. American Journal of Physiology - Cell Physiology, 2021, 320, C155-C161.	2.1	10
20	Letters to the Editor. FASEB Journal, 2014, 28, 2-3.	0.2	9
21	Increased cholinergic activity under conditions of low estrogen leads to adverse cardiac remodeling. American Journal of Physiology - Cell Physiology, 2021, 320, C602-C612.	2.1	4
22	Absence of suppressor of cytokine signaling 2 turns cardiomyocytes unresponsive to LIF-dependent increases in Ca ²⁺ levels. American Journal of Physiology - Cell Physiology, 2017, 312, C478-C486.	2.1	2
23	The Use of Single Wall Carbon Nanotubes as a Delivery System for siRNA. Nanomedicine and Nanotoxicology, 2016, , 17-29.	0.1	1
24	Impairment in Acetylcholine Release by Cardiomyocytes Leads to Enhanced Pathological Hypertrophy. Biophysical Journal, 2015, 108, 424a.	0.2	0
25	Neuronal cholinergic signaling constrains norepinephrine activity in the heart. American Journal of Physiology - Cell Physiology, 2022, 322, C794-C801.	2.1	0