

Daniel A Richards

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

449
citations

933264

10
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

1047
citing authors

#	ARTICLE	IF	CITATIONS
1	Fibroblast Nox2 (NADPH Oxidase-2) Regulates ANG II (Angiotensin II)-Induced Vascular Remodeling and Hypertension via Paracrine Signaling to Vascular Smooth Muscle Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 698-710.	1.1	24
2	NADPH oxidase-4 promotes eccentric cardiac hypertrophy in response to volume overload. <i>Cardiovascular Research</i> , 2021, 117, 178-187.	1.8	24
3	MLK3 mediates impact of PKG1 β on cardiac function and controls blood pressure through separate mechanisms. <i>JCI Insight</i> , 2021, 6, .	2.3	3
4	CRD-733, a Novel PDE9 (Phosphodiesterase 9) Inhibitor, Reverses Pressure Overload-Induced Heart Failure. <i>Circulation: Heart Failure</i> , 2021, 14, e007300.	1.6	18
5	Sacubitril/Valsartan Improves Left Ventricular Function in Chronic Pressure Overload Independent of Intact Cyclic Guanosine Monophosphate-dependent Protein Kinase I Alpha Signaling. <i>Journal of Cardiac Failure</i> , 2020, 26, 769-775.	0.7	9
6	Distinct Phenotypes Induced by Three Degrees of Transverse Aortic Constriction in Mice. <i>Scientific Reports</i> , 2019, 9, 5844.	1.6	81
7	Mixed lineage kinase-3 prevents cardiac dysfunction and structural remodeling with pressure overload. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H145-H159.	1.5	24
8	Echocardiographic evaluation of diastolic function in mouse models of heart disease. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 114, 20-28.	0.9	100
9	A Novel β -Calcitonin Gene-Related Peptide Analogue Protects Against End-Organ Damage in Experimental Hypertension, Cardiac Hypertrophy, and Heart Failure. <i>Circulation</i> , 2017, 136, 367-383.	1.6	83
10	Distinct Regulatory Effects of Myeloid Cell and Endothelial Cell NAPDH Oxidase 2 on Blood Pressure. <i>Circulation</i> , 2017, 135, 2163-2177.	1.6	49
11	Proof of Principle for a Novel Class of Antihypertensives That Target the Oxidative Activation of PKG β (Protein Kinase G β). <i>Hypertension</i> , 2017, 70, 577-586.	1.3	21
12	Examining the relationship between exercise tolerance and isoproterenol-based cardiac reserve in murine models of heart failure. <i>Journal of Applied Physiology</i> , 2013, 114, 1202-1210.	1.2	13