Hajime Kubo

List of Publications by Year
in descending order

20 papers	955 citations	686830 13 h-index	887659 17 g-index
20 all docs	20 docs citations	20 times ranked	1740 citing authors

#	Article	IF	Citations
1	Bone-Derived Stem Cells Repair the Heart After Myocardial Infarction Through Transdifferentiation and Paracrine Signaling Mechanisms. Circulation Research, 2013, 113, 539-552.	2.0	156
2	Patients With End-Stage Congestive Heart Failure Treated With Î²-Adrenergic Receptor Antagonists Have Improved Ventricular Myocyte Calcium Regulatory Protein Abundance. Circulation, 2001, 104, 1012-1018.	1.6	131
3	Increased Cardiac Myocyte Progenitors in Failing Human Hearts. Circulation, 2008, 118, 649-657.	1.6	127
4	Transient Receptor Potential Channels Contribute to Pathological Structural and Functional Remodeling After Myocardial Infarction. Circulation Research, 2014, 115, 567-580.	2.0	101
5	Acute Catecholamine Exposure Causes Reversible Myocyte Injury Without Cardiac Regeneration. Circulation Research, 2016, 119, 865-879.	2.0	71
6	Sorafenib Cardiotoxicity Increases Mortality After Myocardial Infarction. Circulation Research, 2014, 114, 1700-1712.	2.0	69
7	Sodium/calcium exchange contributes to contraction and relaxation in failed human ventricular myocytes. American Journal of Physiology - Heart and Circulatory Physiology, 1999, 277, H714-H724.	1.5	49
8	Cortical Bone Stem Cell Therapy Preserves Cardiac Structure and Function After Myocardial Infarction. Circulation Research, 2017, 121, 1263-1278.	2.0	45
9	GDF11 Decreases Pressure Overloadâ€“Induced Hypertrophy, but Can Cause Severe Cachexia and Premature Death. Circulation Research, 2018, 123, 1220-1231.	2.0	40
10	Role of STIM1 (Stromal Interaction Molecule 1) in Hypertrophy-Related Contractile Dysfunction. Circulation Research, 2017, 121, 125-136.	2.0	36
11	Unique Features of Cortical Bone Stem Cells Associated With Repair of the Injured Heart. Circulation Research, 2015, 117, 1024-1033.	2.0	29
12	Autologous câ€Kit+ Mesenchymal Stem Cell Injections Provide Superior Therapeutic Benefit as Compared to câ€Kit+ Cardiacâ€Derived Stem Cells in a Feline Model of Isoproterenolâ€Induced Cardiomyopathy. Clinical and Translational Science, 2015, 8, 425-431.	1.5	24
13	câ€Kit⁺ Bone Marrow Stem Cells Differentiate into Functional Cardiac Myocytes. Clinical and Translational Science, 2009, 2, 26-32.	1.5	23
14	Cortical bone stem cells modify cardiac inflammation after myocardial infarction by inducing a novel macrophage phenotype. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 321, H684-H701.	1.5	16
15	Cortical bone stem cell-derived exosomesâ€™ therapeutic effect on myocardial ischemia-reperfusion and cardiac remodeling. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 321, H1014-H1029.	1.5	14
16	Differential Effects of Exercise Training on Skeletal Muscle SERCA Gene Expression. Medicine and Science in Sports and Exercise, 2003, 35, 27-31.	0.2	12
17	Remodeling of repolarization and arrhythmia susceptibility in a myosin-binding protein C knockout mouse model. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 313, H620-H630.	1.5	12
18	Abstract 2: Cortical Bone Stem Cells Derived Exosomes as Potent Modulator of Cardiac Immune Response and Repair After Injury. Circulation Research, 2016, 119, .	2.0	0

#	Article	IF	Citations
19	Abstract 364: Cortical Bone Stem Cells Derived Exosomes as Potent Modulator of Cardiac Immune Response and Repair After Injury. Circulation Research, 2016, 119, .	2.0	0
20	Cell Surface and Functional Features of Cortical Bone Stem Cells. International Journal of Molecular Sciences, 2021, 22, 11849.	1.8	0