List of Publications by Year in descending order

17 papers	1,908 citations	471509 17 h-index	888059 17 g-index
18 all docs	18 docs citations	18 times ranked	3239 citing authors

#	Article	IF	Citations
1	Reverse electrical remodeling in rats with heart failure and preserved ejection fraction. JCI Insight, 2018, 3, .	5.0	22
2	Exosomes secreted by cardiosphere-derived cells reduce scarring, attenuate adverse remodelling, and improve function in acute and chronic porcine myocardial infarction. European Heart Journal, 2017, 38, ehw240.	2.2	374
3	Y <scp>RNA</scp> fragment in extracellular vesicles confers cardioprotection via modulation of <scp>IL</scp> â€10 expression and secretion. EMBO Molecular Medicine, 2017, 9, 337-352.	6.9	171
4	Exosomal MicroRNA Transfer Into Macrophages Mediates Cellular Postconditioning. Circulation, 2017, 136, 200-214.	1.6	261
5	Repeated transplantation of allogeneic cardiosphere-derived cells boosts therapeutic benefits without immune sensitization in a rat model of myocardial infarction. Journal of Heart and Lung Transplantation, 2016, 35, 1348-1357.	0.6	29
6	Cardiosphere-Derived Cells Reverse Heart Failure With Preserved Ejection Fraction inÂRats by Decreasing Fibrosis andÂInflammation. JACC Basic To Translational Science, 2016, 1, 14-28.	4.1	95
7	Durable Benefits of Cellular Postconditioning: Longâ€Term Effects of Allogeneic Cardiosphereâ€Derived Cells Infused After Reperfusion in Pigs with Acute Myocardial Infarction. Journal of the American Heart Association, 2016, 5, .	3.7	32
8	Cellular Postconditioning. Circulation: Heart Failure, 2015, 8, 322-332.	3.9	79
9	Fibroblasts Rendered Antifibrotic, Antiapoptotic, and Angiogenic by Priming With Cardiosphere-Derived Extracellular Membrane Vesicles. Journal of the American College of Cardiology, 2015, 66, 599-611.	2.8	124
10	Macrophages mediate cardioprotective cellular postconditioning in acute myocardial infarction. Journal of Clinical Investigation, 2015, 125, 3147-3162.	8.2	197
11	Cardiospheres reverse adverse remodeling in chronic rat myocardial infarction: roles of soluble endoglin and Tgf-Î² signaling. Basic Research in Cardiology, 2014, 109, 443.	5.9	52
12	Magnetic antibody-linked nanomatchmakers for therapeutic cell targeting. Nature Communications, 2014, 5, 4880.	12.8	119
13	Angiogenesis, Cardiomyocyte Proliferation and Anti-Fibrotic Effects Underlie Structural Preservation Post-Infarction by Intramyocardially-Injected Cardiospheres. PLoS ONE, 2014, 9, e88590.	2.5	58
14	Cathepsinâ€L Ameliorates Cardiac Hypertrophy Through Activation of the Autophagyâ€“Lysosomal Dependent Protein Processing Pathways. Journal of the American Heart Association, 2013, 2, e000191.	3.7	67
15	Early detection of myocardial dysfunction and heart failure. Nature Reviews Cardiology, 2010, 7, 334-344.	13.7	82
16	Survival and Cardiac Remodeling After Myocardial Infarction Are Critically Dependent on the Host Innate Immune Interleukin-1 Receptor-Associated Kinase-4 Signaling. Circulation, 2009, 120, 1401-1414.	1.6	67
17	Gelsolin Regulates Cardiac Remodeling After Myocardial Infarction Through DNase Iâ€“Mediated Apoptosis. Circulation Research, 2009, 104, 896-904.	4.5	79