

Satoshi Takebayashi

List of Publications by Year in descending order

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11
papers

254
citations

1163117

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1281871

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citing authors

#	ARTICLE	IF	CITATIONS
1	Injectable Shear-Thinning Hydrogels for Minimally Invasive Delivery to Infarcted Myocardium to Limit Left Ventricular Remodeling. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	98
2	Remodeling excitation-contraction coupling of hypertrophied ventricular myocytes is dependent on T-type calcium channels expression. <i>Biochemical and Biophysical Research Communications</i> , 2006, 345, 766-773.	2.1	40
3	How Local Annular Force and Collagen Density Govern Mitral Annuloplasty Ring Dehiscence Risk. <i>Annals of Thoracic Surgery</i> , 2016, 102, 518-526.	1.3	31
4	Implantation of the Medtronic Harmony Transcatheter Pulmonary Valve Improves Right Ventricular Size and Function in an Ovine Model of Postoperative Chronic Pulmonary Insufficiency. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	20
5	Suture Forces in Undersized Mitral Annuloplasty: Novel Device and Measurements. <i>Annals of Thoracic Surgery</i> , 2014, 98, 305-309.	1.3	19
6	Real-Time Magnetic Resonance Imaging Technique for Determining Left Ventricle Pressure-Volume Loops. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1597-1603.	1.3	18
7	Effects of Age-Related Aortic Root Anatomic Changes on Left Ventricular Outflow Tract Pace Mapping Morphologies: A Cardiac Magnetic Resonance Imaging Validation Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 994-999.	1.7	11
8	Beneficial Effects of the Dual L- and T-Type Ca ²⁺ Channel Blocker Efonidipine on Cardiomyopathic Hamsters. <i>Circulation Journal</i> , 2007, 71, 1970-1976.	1.6	9
9	Perioperative management for iatrogenic aortocoronary dissection during percutaneous coronary intervention. <i>Cardiovascular Intervention and Therapeutics</i> , 2017, 32, 440-444.	2.3	3
10	Unique Technique for Open Surgical Repair after Failed Endovascular Aneurysm Repair with Proximal Anastomoses. <i>Annals of Vascular Diseases</i> , 2016, 9, 120-124.	0.5	3
11	Development of Off-Pump Mitral Valve Replacement in a Porcine Model. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1408-1412.	1.3	2