

Kristoffer Russell

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

1,124
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

874
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel clinical method for quantification of regional left ventricular pressureâ€œstrain loop area: a non-invasive index of myocardial work. <i>European Heart Journal</i> , 2012, 33, 724-733.	2.2	517
2	Assessment of wasted myocardial work: a novel method to quantify energy loss due to uncoordinated left ventricular contractions. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 305, H996-H1003.	3.2	235
3	Non-invasive myocardial work index identifies acute coronary occlusion in patients with non-ST-segment elevation-acute coronary syndrome. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 1247-1255.	1.2	152
4	Mechanisms of Abnormal Systolic Motion of the Interventricular Septum During Left Bundle-Branch Block. <i>Circulation: Cardiovascular Imaging</i> , 2011, 4, 264-273.	2.6	74
5	The role of echocardiography in quantification of left ventricular dyssynchrony: state of the art and future directions. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 61-68.	1.2	43
6	Mechanism of prolonged electromechanical delay in late activated myocardium during left bundle branch block. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 301, H2334-H2343.	3.2	38
7	Evaluation of Left Ventricular Dyssynchrony by Onset of Active Myocardial Force Generation. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 405-414.	2.6	31
8	Factors determining the magnitude of the pre-ejection leftward septal motion in left bundle branch block. <i>Europace</i> , 2015, 18, euv381.	1.7	15
9	Microcirculatory Resistance Predicts Allograft Rejection and Cardiac Events After Heart Transplantation. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2425-2435.	2.8	9
10	Cardiac responses to left ventricular pacing in hearts with normal electrical conduction: beneficial effect of improved filling is counteracted by dyssynchrony. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H370-H378.	3.2	6
11	Pacing in Heart Failure Patients With Narrow QRS. <i>Circulation</i> , 2009, 120, 1651-1653.	1.6	4