

Jessica D Clarke

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9
papers

444
citations

8
h-index

10
g-index

10
ext. papers

531
ext. citations

4.8
avg, IF

2.75
L-index

#	Paper	IF	Citations
9	Increased Ca buffering underpins remodelling of Ca handling in old sheep atrial myocytes. <i>Journal of Physiology</i> , 2017 , 595, 6263-6279	3.9	9
8	Perturbed atrial calcium handling in an ovine model of heart failure: potential roles for reductions in the L-type calcium current. <i>Journal of Molecular and Cellular Cardiology</i> , 2015 , 79, 169-79	5.8	31
7	A functional role for transverse (t-) tubules in the atria. <i>Journal of Molecular and Cellular Cardiology</i> , 2013 , 58, 84-91	5.8	31
6	Calcium signalling microdomains and the t-tubular system in atrial myocytes: potential roles in cardiac disease and arrhythmias. <i>Cardiovascular Research</i> , 2013 , 98, 192-203	9.9	38
5	Both collagen and elastin matrices are remodeled in the failing ovine atria: a role for elastin-degrading enzymes in atrial structural remodeling. <i>FASEB Journal</i> , 2013 , 27, 1129.7	0.9	
4	Age-related divergent remodeling of the cardiac extracellular matrix in heart failure: collagen accumulation in the young and loss in the aged. <i>Journal of Molecular and Cellular Cardiology</i> , 2012 , 53, 82-90	5.8	71
3	Impaired β adrenergic responsiveness accentuates dysfunctional excitation-contraction coupling in an ovine model of tachypacing-induced heart failure. <i>Journal of Physiology</i> , 2011 , 589, 1367-82	3.9	41
2	Transverse tubules are a common feature in large mammalian atrial myocytes including human. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011 , 301, H1996-2005	5.2	103
1	Characterization of an extensive transverse tubular network in sheep atrial myocytes and its depletion in heart failure. <i>Circulation: Heart Failure</i> , 2009 , 2, 482-9	7.6	120