

Junxi Wu

List of Publications by Year in Descending Order

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Version: 2024-04-27

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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.

17
papers

834
citations

11
h-index

20
g-index

20
ext. papers

935
ext. citations

6.1
avg, IF

3.4
L-index

#	Paper	IF	Citations
17	Enhanced Angiogenesis by 11βSD1 Blockage Is Insufficient to Improve Reperfusion Following Hindlimb Ischaemia.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 795823	5.4	
16	Characterisation of an atherosclerotic micro-calcification model using ApoE mice and PET/CT. <i>IJC Heart and Vasculature</i> , 2020 , 31, 100672	2.4	3
15	The role of androgen receptors in atherosclerosis. <i>Molecular and Cellular Endocrinology</i> , 2018 , 465, 82-91	4.4	13
14	Ablation of the androgen receptor from vascular smooth muscle cells demonstrates a role for testosterone in vascular calcification. <i>Scientific Reports</i> , 2016 , 6, 24807	4.9	49
13	Influence of Androgen Receptor in Vascular Cells on Reperfusion following Hindlimb Ischaemia. <i>PLoS ONE</i> , 2016 , 11, e0154987	3.7	11
12	Sertoli Cells Modulate Testicular Vascular Network Development, Structure, and Function to Influence Circulating Testosterone Concentrations in Adult Male Mice. <i>Endocrinology</i> , 2016 , 157, 2479-88	4.8	31
11	Generation and 3-Dimensional Quantitation of Arterial Lesions in Mice Using Optical Projection Tomography. <i>Journal of Visualized Experiments</i> , 2015 , e50627	1.6	3
10	Perivascular mast cells regulate vein graft neointimal formation and remodeling. <i>PeerJ</i> , 2015 , 3, e1192	3.1	6
9	Modulation of neointimal lesion formation by endogenous androgens is independent of vascular androgen receptor. <i>Cardiovascular Research</i> , 2014 , 103, 281-90	9.9	15
8	Mast cells and vascular diseases. <i>Pharmacology & Therapeutics</i> , 2013 , 138, 53-65	13.9	18
7	miRNA-21 is dysregulated in response to vein grafting in multiple models and genetic ablation in mice attenuates neointima formation. <i>European Heart Journal</i> , 2013 , 34, 1636-43	9.5	50
6	Stem cell-based therapies in ischemic heart diseases: a focus on aspects of microcirculation and inflammation. <i>Basic Research in Cardiology</i> , 2011 , 106, 317-24	11.8	48
5	Inhibition of inducible nitric oxide synthase promotes vein graft neoadventitial inflammation and remodelling. <i>Journal of Vascular Research</i> , 2011 , 48, 141-9	1.9	5
4	Direct relationship between levels of TNF-alpha expression and endothelial dysfunction in reperfusion injury. <i>Basic Research in Cardiology</i> , 2010 , 105, 453-64	11.8	51
3	Neointimal hyperplasia, vein graft remodeling, and long-term patency. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009 , 297, H1194-5	5.2	12
2	Role of TNF-alpha in vascular dysfunction. <i>Clinical Science</i> , 2009 , 116, 219-30	6.5	439
1	Role of TNF-alpha-induced reactive oxygen species in endothelial dysfunction during reperfusion injury. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008 , 295, H2242-9	5.2	66

