

Jianyan Wen

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9611090/jianyan-wen-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

25
papers

712
citations

11
h-index

25
g-index

25
ext. papers

839
ext. citations

7.1
avg, IF

3.09
L-index

#	Paper	IF	Citations
25	Inhibition of mitochondrial fission alters neo-intimal hyperplasia via PI3K/Akt signaling in arteriovenous fistulas.. <i>Vascular</i> , 2022 , 17085381211068685	1.3	0
24	Resting heart rate as a preoperative predictor of postoperative atrial fibrillation after pulmonary thromboendarterectomy.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	1
23	Identification of a Novel Gene Correlated With Vascular Smooth Muscle Cells Proliferation and Migration in Chronic Thromboembolic Pulmonary Hypertension. <i>Frontiers in Physiology</i> , 2021 , 12, 744219	4.6	1
22	Role of pyroptosis in atherosclerosis and its therapeutic implications. <i>Journal of Cellular Physiology</i> , 2021 , 236, 7159-7175	7	10
21	Yes-Associated Protein in Atherosclerosis and Related Complications: A Potential Therapeutic Target That Requires Further Exploration. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 704208	5.4	0
20	WNT5B promotes vascular smooth muscle cell dedifferentiation via mitochondrial dynamics regulation in chronic thromboembolic pulmonary hypertension. <i>Journal of Cellular Physiology</i> , 2021 ,	7	2
19	Immunity-and-matrix-regulatory cells derived from human embryonic stem cells safely and effectively treat mouse lung injury and fibrosis. <i>Cell Research</i> , 2020 , 30, 794-809	24.7	27
18	A novel mechanism of protection against isoproterenol-induced cardiac inflammation via regulation of the SIRT1/NRF2 signaling pathway with a natural SIRT1 agonist. <i>European Journal of Pharmacology</i> , 2020 , 886, 173398	5.3	4
17	Weighted Gene Co-expression Network Analysis for RNA-Sequencing Data of the Varicose Veins Transcriptome. <i>Frontiers in Physiology</i> , 2019 , 10, 278	4.6	8
16	Geometry of the Carotid Artery and Its Association With Pathologic Changes in a Chinese Population. <i>Frontiers in Physiology</i> , 2019 , 10, 1628	4.6	5
15	Surgical treatment of recurrent varicose veins in the lower limbs associated with endovascular treatment of iliac vein stenosis. <i>International Journal of Surgery</i> , 2018 , 50, 110-113	7.5	2
14	Exosomes of Endothelial Progenitor Cells Inhibit Neointima Formation After Carotid Artery Injury. <i>Journal of Surgical Research</i> , 2018 , 232, 398-407	2.5	19
13	Carotid Endarterectomy with Routine Shunt for Patients with Contralateral Carotid Occlusion. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2017 , 23, 227-232	1.8	7
12	Higher cardiogenic potential of iPSCs derived from cardiac versus skin stromal cells. <i>Frontiers in Bioscience - Landmark</i> , 2016 , 21, 719-43	2.8	8
11	Apelin induces vascular smooth muscle cells migration via a PI3K/Akt/FoxO3a/MMP-2 pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2015 , 69, 173-82	5.6	33
10	Studying arrhythmogenic right ventricular dysplasia with patient-specific iPSCs. <i>Nature</i> , 2013 , 494, 105-10	50.4	392
9	ITIH4: A New Potential Biomarker of "Toxin Syndrome" in Coronary Heart Disease Patient Identified with Proteomic Method. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 360149	2.3	12

8	Systematic review of randomized controlled trials of different types of patch materials during carotid endarterectomy. <i>PLoS ONE</i> , 2013 , 8, e55050	3.7	29
7	Electrophysiological mapping of embryonic mouse hearts: mechanisms for developmental pacemaker switch and internodal conduction pathway. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 309-18	2.7	10
6	Adiponectin induces interleukin-6 production and activates STAT3 in adult mouse cardiac fibroblasts. <i>Biology of the Cell</i> , 2009 , 101, 263-72	3.5	32
5	Dok-5 is involved in cardiomyocyte differentiation through PKB/FOXO3a pathway. <i>Journal of Molecular and Cellular Cardiology</i> , 2009 , 47, 761-9	5.8	8
4	Rosiglitazone promotes atherosclerotic plaque stability in fat-fed ApoE-knockout mice. <i>European Journal of Pharmacology</i> , 2008 , 590, 297-302	5.3	23
3	Emodin promotes atherosclerotic plaque stability in fat-fed apolipoprotein E-deficient mice. <i>Tohoku Journal of Experimental Medicine</i> , 2008 , 215, 61-9	2.4	32
2	Proteomic analysis of cardiomyocytes differentiation in mouse embryonic carcinoma P19CL6 cells. <i>Journal of Cellular Biochemistry</i> , 2007 , 102, 149-60	4.7	18
1	NSPc1 is a cell growth regulator that acts as a transcriptional repressor of p21Waf1/Cip1 via the RARE element. <i>Nucleic Acids Research</i> , 2006 , 34, 6158-69	20.1	29