

# Mei Yang

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

225  
citations

1163117

8  
h-index

1058476

14  
g-index

24  
all docs

24  
docs citations

24  
times ranked

361  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chrysin attenuates interstitial fibrosis and improves cardiac function in a rat model of acute myocardial infarction. <i>Journal of Molecular Histology</i> , 2018, 49, 555-565.	2.2	38
2	TBX18 gene induces adipose-derived stem cells to differentiate into pacemaker-like cells in the myocardial microenvironment. <i>International Journal of Molecular Medicine</i> , 2016, 38, 1403-1410.	4.0	23
3	Overexpression of TBX3 in human induced pluripotent stem cells (hiPSCs) increases their differentiation into cardiac pacemaker-like cells. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110612.	5.6	17
4	Fam83h mutation inhibits the mineralization in ameloblasts by activating Wnt/ $\beta$ -catenin signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2018, 501, 206-211.	2.1	16
5	Cardiac Fibroblasts Promote Ferroptosis in Atrial Fibrillation by Secreting Exo-miR-23a-3p Targeting SLC7A11. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-31.	4.0	16
6	Effect of acupuncture at Neiguan point combined with amiodarone therapy on early recurrence after pulmonary vein electrical isolation in patients with persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 910-917.	1.7	15
7	Different effects of norepinephrine and nerve growth factor on atrial fibrillation vulnerability. <i>Journal of Cardiology</i> , 2019, 74, 460-465.	1.9	13
8	P38/JNK signaling pathway mediates the fluoride-induced down-regulation of Fam83h. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 386-390.	2.1	12
9	Combined effects of FTO rs9939609 and MC4R rs17782313 on elevated nocturnal blood pressure in the Chinese Han population. <i>Cardiovascular Journal of Africa</i> , 2016, 27, 21-24.	0.4	12
10	Transcription factor TBX18 promotes adult rat bone mesenchymal stem cell differentiation to biological pacemaker cells. <i>International Journal of Molecular Medicine</i> , 2017, 41, 845-851.	4.0	10
11	Role of intermediate-conductance calcium-activated potassium channels in atrial fibrillation in canines with rapid atrial pacing. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 60, 247-253.	1.3	10
12	PER2-mediated ameloblast differentiation via PPAR $\beta$ /AKT1/ $\beta$ -catenin axis. <i>International Journal of Oral Science</i> , 2021, 13, 16.	8.6	10
13	A brain-stellate ganglion-atrium network regulates atrial fibrillation vulnerability through macrophages in acute stroke. <i>Life Sciences</i> , 2019, 237, 116949.	4.3	7
14	SK4 calcium-activated potassium channels activated by sympathetic nerves enhances atrial fibrillation vulnerability in a canine model of acute stroke. <i>Heliyon</i> , 2020, 6, e03928.	3.2	6
15	Evolutionary analysis of FAM83H in vertebrates. <i>PLoS ONE</i> , 2017, 12, e0180360.	2.5	5
16	Overexpression of the medium-conductance calcium-activated potassium channel (SK4) and the HCN2 channel to generate a biological pacemaker. <i>Molecular Medicine Reports</i> , 2019, 20, 3406-3414.	2.4	4
17	Expression of CD47 in Endometrial Cancer and Its Clinicopathological Significance. <i>Journal of Oncology</i> , 2022, 2022, 1-10.	1.3	3
18	Adipose-derived stem cells overexpressing SK4 calcium-activated potassium channel generate biological pacemakers. <i>International Journal of Molecular Medicine</i> , 2019, 44, 2103-2112.	4.0	2

#	ARTICLE	IF	CITATIONS
19	Comparison of efficacy of different treatments for pulmonary embolism. Journal of Huazhong University of Science and Technology [Medical Sciences], 2016, 36, 254-258.	1.0	1
20	Insulin gene enhancer binding protein 1 induces adipose tissue-derived stem cells to differentiate into pacemaker-like cells. International Journal of Molecular Medicine, 2018, 43, 879-889.	4.0	1
21	Blocking Intermediate-Conductance Calcium-Activated Potassium Channels in the Macrophages Around Ganglionated Plexi Suppresses Atrial Fibrillation Vulnerability in Canines With Rapid Atrial Pacing. Frontiers in Physiology, 2022, 13, 837412.	2.8	0