

Sina Hadipour-Lakmehsari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1075459/publications.pdf>

Version: 2024-02-01

10
papers

109
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

212
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping signalling perturbations in myocardial fibrosis via the integrative phosphoproteomic profiling of tissue from diverse sources. <i>Nature Biomedical Engineering</i> , 2020, 4, 889-900.	22.5	17
2	Functional culture and in vitro genetic and small-molecule manipulation of adult mouse cardiomyocytes. <i>Communications Biology</i> , 2020, 3, 229.	4.4	8
3	Bioinformatic analysis of membrane and associated proteins in murine cardiomyocytes and human myocardium. <i>Scientific Data</i> , 2020, 7, 425.	5.3	8
4	REEP5 depletion causes sarco-endoplasmic reticulum vacuolization and cardiac functional defects. <i>Nature Communications</i> , 2020, 11, 965.	12.8	28
5	Reduction of pain and improved muscle biology with the administration of losartan and delayed exercise in a murine trauma model. <i>Journal of Physiology</i> , 2020, 598, 631-632.	2.9	0
6	Nanoscale reorganization of sarcoplasmic reticulum in pressure-overload cardiac hypertrophy visualized by dSTORM. <i>Scientific Reports</i> , 2019, 9, 7867.	3.3	15
7	The role of oestrogen in left ventricle (re)modelling in the context of heart failure with preserved ejection fraction. <i>Journal of Physiology</i> , 2019, 597, 2831-2832.	2.9	0
8	Modeling cardiac complexity: Advancements in myocardial models and analytical techniques for physiological investigation and therapeutic development <i>in vitro</i> . <i>APL Bioengineering</i> , 2019, 3, 011501.	6.2	11
9	Three-dimensional imaging reveals endo(sarco)plasmic reticulum-containing invaginations within the nucleoplasm of muscle. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 314, C257-C267.	4.6	22
10	Possible mechanisms of age-dependent decline in cellular function in cardiac progenitor cells. <i>Journal of Physiology</i> , 2017, 595, 6823-6824.	2.9	0