

Mark Y Jeong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8998530/publications.pdf>

Version: 2024-02-01

10
papers

454
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

857
citing authors

#	ARTICLE	IF	CITATIONS
1	Histone deacetylase activity governs diastolic dysfunction through a nongenomic mechanism. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	114
2	LAMP-2B regulates human cardiomyocyte function by mediating autophagosome-lysosome fusion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 556-565.	7.1	78
3	HDAC inhibition improves cardiopulmonary function in a feline model of diastolic dysfunction. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	75
4	Injectable Carbon Nanotube-Functionalized Reverse Thermal Gel Promotes Cardiomyocytes Survival and Maturation. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 31645-31656.	8.0	52
5	Maturation of Pluripotent Stem Cell-Derived Cardiomyocytes Enables Modeling of Human Hypertrophic Cardiomyopathy. <i>Stem Cell Reports</i> , 2021, 16, 519-533.	4.8	33
6	Transcriptome and Functional Profile of Cardiac Myocytes Is Influenced by Biological Sex. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	31
7	Defining decreased protein succinylation of failing human cardiac myofibrils in ischemic cardiomyopathy. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 138, 304-317.	1.9	27
8	Site-specific acetyl-mimetic modification of cardiac troponin I modulates myofilament relaxation and calcium sensitivity. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 139, 135-147.	1.9	19
9	AFos inhibits phenylephrine-mediated contractile dysfunction by altering phospholamban phosphorylation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010, 298, H1719-H1726.	3.2	13
10	HDAC6 modulates myofibril stiffness and diastolic function of the heart. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	12