

Canzhao Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6719182/publications.pdf>

Version: 2024-02-01

13
papers

332
citations

1307594

7
h-index

1125743

13
g-index

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all docs

14
docs citations

14
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Subcellular Remodeling in Filamin C Deficient Mouse Hearts Impairs Myocyte Tension Development during Progression of Dilated Cardiomyopathy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 871.	4.1	8
2	PRDM16 Is a Compact Myocardium-Enriched Transcription Factor Required to Maintain Compact Myocardial Cardiomyocyte Identity in Left Ventricle. <i>Circulation</i> , 2022, 145, 586-602.	1.6	44
3	Mediator complex proximal Tail subunit MED30 is critical for Mediator core stability and cardiomyocyte transcriptional network. <i>PLoS Genetics</i> , 2021, 17, e1009785.	3.5	4
4	Loss of eEF1A2 (Eukaryotic Elongation Factor 1 A2) in Murine Myocardium Results in Dilated Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2021, 14, e008665.	3.9	4
5	LRRc8A is essential for volume-regulated anion channel in smooth muscle cells contributing to cerebrovascular remodeling during hypertension. <i>Cell Proliferation</i> , 2021, 54, e13146.	5.3	5
6	Nexilin Is Necessary for Maintaining the Transverse-Axial Tubular System in Adult Cardiomyocytes. <i>Circulation: Heart Failure</i> , 2020, 13, e006935.	3.9	14
7	Identifying the Cardiac Dyad Proteome In Vivo by a BioID2 Knock-In Strategy. <i>Circulation</i> , 2020, 141, 940-942.	1.6	34
8	Homozygous G650del nexilin variant causes cardiomyopathy in mice. <i>JCI Insight</i> , 2020, 5, .	5.0	7
9	Nexilin Is a New Component of Junctional Membrane Complexes Required for Cardiac T-Tubule Formation. <i>Circulation</i> , 2019, 140, 55-66.	1.6	41
10	<p>A Novel Mutation Of The EMD Gene In A Family With Cardiac Conduction Abnormalities And A High Incidence Of Sudden Cardiac Death</p>. <i>Pharmacogenomics and Personalized Medicine</i> , 2019, Volume 12, 319-327.	0.7	5
11	Cell-Surface Marker Signature for Enrichment of Ventricular Cardiomyocytes Derived from Human Embryonic Stem Cells. <i>Stem Cell Reports</i> , 2018, 11, 828-841.	4.8	37
12	A secretory pathway kinase regulates sarcoplasmic reticulum Ca ²⁺ homeostasis and protects against heart failure. <i>ELife</i> , 2018, 7, .	6.0	22
13	Loss-of-function mutations in co-chaperone BAG3 destabilize small HSPs and cause cardiomyopathy. <i>Journal of Clinical Investigation</i> , 2017, 127, 3189-3200.	8.2	107