

Wei Feng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6753050/publications.pdf>

Version: 2024-02-01

23
papers

773
citations

687363

13
h-index

713466

21
g-index

24
all docs

24
docs citations

24
times ranked

1552
citing authors

#	ARTICLE	IF	CITATIONS
1	TGF- β 1 is associated with deficits in cognition and cerebral cortical thickness in first-episode schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , 2022, 47, E86-E98.	2.4	8
2	Pneumoperitoneum in ultra-preterm infants: A case report. <i>Asian Journal of Surgery</i> , 2022, , .	0.4	0
3	Cardiolipin Remodeling Defects Impair Mitochondrial Architecture and Function in a Murine Model of Barth Syndrome Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2021, 14, e008289.	3.9	17
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	Nexilin Is Necessary for Maintaining the Transverse-Axial Tubular System in Adult Cardiomyocytes. <i>Circulation: Heart Failure</i> , 2020, 13, e006935.	3.9	14
6	Dietary Caffeine Synergizes Adverse Peripheral and Central Responses to Anesthesia in Malignant Hyperthermia Susceptible Mice. <i>Molecular Pharmacology</i> , 2020, 98, 351-363.	2.3	1
7	Atypical ALPK2 kinase is not essential for cardiac development and function. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 318, H1509-H1515.	3.2	3
8	Loss of Filamin C Is Catastrophic for Heart Function. <i>Circulation</i> , 2020, 141, 869-871.	1.6	37
9	Transcriptome signature analysis repurposes trifluoperazine for the treatment of fragile X syndrome in mouse model. <i>Communications Biology</i> , 2020, 3, 127.	4.4	15
10	Identifying the Cardiac Dyad Proteome In Vivo by a BioID2 Knock-In Strategy. <i>Circulation</i> , 2020, 141, 940-942.	1.6	34
11	Homozygous G650del nexilin variant causes cardiomyopathy in mice. <i>JCI Insight</i> , 2020, 5, .	5.0	7
12	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
13	Enhanced expression of ADCY1 underlies aberrant neuronal signalling and behaviour in a syndromic autism model. <i>Nature Communications</i> , 2017, 8, 14359.	12.8	51
14	CRISPR/Cas9-mediated gene manipulation to create single-amino-acid-substituted and floxed mice with a cloning-free method. <i>Scientific Reports</i> , 2017, 7, 42244.	3.3	43
15	Nesprin 1 \pm 2 is essential for mouse postnatal viability and nuclear positioning in skeletal muscle. <i>Journal of Cell Biology</i> , 2017, 216, 1915-1924.	5.2	59
16	Phosphatidylinositol-3 kinase-dependent translational regulation of Id1 involves the PPM1G phosphatase. <i>Oncogene</i> , 2016, 35, 5807-5816.	5.9	13
17	TheRpe65rd12Allele Exerts a Semidominant Negative Effect on Vision in Mice. , 2014, 55, 2500.		14
18	HuD Promotes BDNF Expression in Brain Neurons via Selective Stabilization of the BDNF Long 3'UTR mRNA. <i>PLoS ONE</i> , 2013, 8, e55718.	2.5	62

#	ARTICLE	IF	CITATIONS
19	Î²â€adrenergic receptors stimulate interleukinâ€6 production through Epacâ€dependent activation of PKCÎ¹/p38 MAPK signalling in neonatal mouse cardiac fibroblasts. British Journal of Pharmacology, 2012, 166, 676-688.	5.4	54
20	MicroRNAs in neural cell development and brain diseases. Science China Life Sciences, 2011, 54, 1103-1112.	4.9	45
21	Stimulation of adenosine A_{2B} receptors induces interleukinâ€6 secretion in cardiac fibroblasts via the PKCâ€Î¹â€P38 signalling pathway. British Journal of Pharmacology, 2010, 159, 1598-1607.	5.4	40
22	Metformin attenuates cardiac fibrosis by inhibiting the TGFÎ²1â€Smad3 signalling pathway. Cardiovascular Research, 2010, 87, 504-513.	3.8	194
23	The gp130/STAT3 signaling pathway mediates Î²â€adrenergic receptorâ€induced atrial natriuretic factor expression in cardiomyocytes. FEBS Journal, 2008, 275, 3590-3597.	4.7	17