

Youfen Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10761204/publications.pdf>

Version: 2024-02-01

8
papers

121
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Defects in Neuromuscular Transmission May Underlie Motor Dysfunction in Spinal and Bulbar Muscular Atrophy. <i>Journal of Neuroscience</i> , 2016, 36, 5094-5106.	3.6	29
2	Action of toosendanin on the membrane current of mouse motor nerve terminals. <i>Brain Research</i> , 1993, 631, 46-50.	2.2	28
3	Contractile dysfunction in muscle may underlie androgen-dependent motor dysfunction in spinal bulbar muscular atrophy. <i>Journal of Applied Physiology</i> , 2015, 118, 941-952.	2.5	18
4	Muscle BDNF improves synaptic and contractile muscle strength in Kennedy's disease mice in a muscle-specific manner. <i>Journal of Physiology</i> , 2020, 598, 2719-2739.	2.9	16
5	Expression of 4E-BP1 in juvenile mice alleviates mTOR-induced neuronal dysfunction and epilepsy. <i>Brain</i> , 2022, 145, 1310-1325.	7.6	15
6	Pre-clinical symptoms of SBMA may not be androgen-dependent: implications from two SBMA mouse models. <i>Human Molecular Genetics</i> , 2018, 27, 2425-2442.	2.9	8
7	Age-Dependent Contribution of P/Q- and R-Type Ca ²⁺ Channels to Neuromuscular Transmission in <i>Lethargic</i> Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 352, 395-404.	2.5	6
8	Four types of potassium currents in motor nerve terminals of snake. <i>Science in China Series C: Life Sciences</i> , 1997, 40, 593-603.	1.3	1