## Youfen Xu

## List of Publications by Year in descending order

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

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8 papers	121 citations	1478505 6 h-index	8 g-index
8	8	8	150
all docs	docs citations	times ranked	citing authors

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