Yu-Hui Wong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Self-amplifying autocrine actions of BDNF in axon development. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18430-18435.	7.1	210
2	CDK13/CDC2L5 interacts with L-type cyclins and regulates alternative splicing. Biochemical and Biophysical Research Communications, 2007, 354, 735-740.	2.1	72
3	Activity-dependent BDNF release via endocytic pathways is regulated by synaptotagmin-6 and complexin. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4475-84.	7.1	70
4	Protogenin Defines a Transition Stage during Embryonic Neurogenesis and Prevents Precocious Neuronal Differentiation. Journal of Neuroscience, 2010, 30, 4428-4439.	3.6	46
5	Efficient conversion of human induced pluripotent stem cells into microglia by defined transcription factors. Stem Cell Reports, 2021, 16, 1363-1380.	4.8	37
6	Muscle atrophyâ€related myotubeâ€derived exosomal microRNA in neuronal dysfunction: Targeting both coding and long noncoding RNAs. Aging Cell, 2020, 19, e13107.	6.7	26
7	Cdk12 Regulates Neurogenesis and Late-Arising Neuronal Migration in the Developing Cerebral Cortex. Cerebral Cortex, 2017, 27, bhw081.	2.9	18
8	GSKIP-Mediated Anchoring Increases Phosphorylation of Tau by PKA but Not by GSK3beta via cAMP/PKA/GSKIP/GSK3/Tau Axis Signaling in Cerebrospinal Fluid and iPS Cells in Alzheimer Disease. Journal of Clinical Medicine, 2019, 8, 1751.	2.4	17
9	Protogenin prevents premature apoptosis of rostral cephalic neural crest cells by activating the $\hat{1}\pm5\hat{1}^21$ -integrin. Cell Death and Disease, 2013, 4, e651-e651.	6.3	14
10	Assessing the therapeutic potential of Graptopetalum paraguayense on Alzheimer's disease using patient iPSC-derived neurons. Scientific Reports, 2019, 9, 19301.	3.3	13
11	Human iPSC-Derived Neurons as A Platform for Deciphering the Mechanisms behind Brain Aging. Biomedicines, 2021, 9, 1635.	3.2	5