

# Bo Meng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7388167/publications.pdf>

Version: 2024-02-01

13  
papers

313  
citations

1163117  
8  
h-index

1125743  
13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

501  
citing authors

#	ARTICLE	IF	CITATIONS
1	The emerging roles of vacuolar-type ATPase-dependent Lysosomal acidification in neurodegenerative diseases. <i>Translational Neurodegeneration</i> , 2020, 9, 17.	8.0	89
2	WDR45 contributes to neurodegeneration through regulation of ER homeostasis and neuronal death. <i>Autophagy</i> , 2020, 16, 531-547.	9.1	65
3	Global view of the mechanisms of improved learning and memory capability in mice with music-exposure by microarray. <i>Brain Research Bulletin</i> , 2009, 80, 36-44.	3.0	37
4	Identification of Effective siRNA Blocking the Expression of SARS Viral Envelope E and RDRP Genes. <i>Molecular Biotechnology</i> , 2006, 33, 141-148.	2.4	27
5	miR-125b promotes tau phosphorylation by targeting the neural cell adhesion molecule in neuropathological progression. <i>Neurobiology of Aging</i> , 2019, 73, 41-49.	3.1	27
6	Involvement of GPR12 in the regulation of cell proliferation and survival. <i>Molecular and Cellular Biochemistry</i> , 2012, 366, 101-110.	3.1	16
7	p38 MAPK-mediated loss of nuclear RNase III enzyme Drosha underlies amyloid beta-induced neuronal stress in Alzheimer's disease. <i>Aging Cell</i> , 2021, 20, e13434.	6.7	14
8	Upregulation of GSK3 $\beta$ Contributes to Brain Disorders in Elderly REG1 $\beta$ -knockout Mice. <i>Neuropsychopharmacology</i> , 2016, 41, 1340-1349.	5.4	10
9	Reconsolidation of a post-ingestive nutrient memory requires mTOR in the central amygdala. <i>Molecular Psychiatry</i> , 2021, 26, 2820-2836.	7.9	10
10	De Novo Synthesis of PCR Templates for the Development of SARS Diagnostic Assay. <i>Molecular Biotechnology</i> , 2003, 25, 107-112.	2.4	7
11	Noncognitive species-typical and home-cage behavioral alterations in conditional presenilin 1/presenilin 2 double knockout mice. <i>Behavioural Brain Research</i> , 2022, 418, 113652.	2.2	6
12	The different effects of over-expressing murine NMDA receptor 2B subunit in the forebrain on conditioned taste aversion. <i>Brain Research</i> , 2010, 1351, 165-171.	2.2	4
13	The Impact of Long-term Chewing Stimulation Alterations on Anxiety and Cognition in Young Mice*. <i>Progress in Biochemistry and Biophysics</i> , 2011, 38, 615-625.	0.3	1