

# Yuxiu Shi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/108582/publications.pdf>

Version: 2024-02-01

12  
papers

276  
citations

1163117

8  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

400  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-prolonged stress induces apoptosis in the amygdala in a rat model of post-traumatic stress disorder. <i>Journal of Psychiatric Research</i> , 2010, 44, 48-55.	3.1	64
2	The hypothalamus and periaqueductal gray are the sources of dopamine fibers in the paraventricular nucleus of the thalamus in the rat. <i>Frontiers in Neuroanatomy</i> , 2014, 8, 136.	1.7	52
3	Changes of Bax, Bcl-2 and apoptosis in hippocampus in the rat model of post-traumatic stress disorder. <i>Neurological Research</i> , 2010, 32, 579-586.	1.3	40
4	Single-prolonged stress induces apoptosis in dorsal raphe nucleus in the rat model of posttraumatic stress disorder. <i>BMC Psychiatry</i> , 2012, 12, 211.	2.6	36
5	Dysfunction of calcium/calmodulin/CaM kinase II $\pm$ cascades in the medial prefrontal cortex in post-traumatic stress disorder. <i>Molecular Medicine Reports</i> , 2012, 6, 1140-1144.	2.4	24
6	IRE1 $\pm$ -XBP1 Pathway Is Activated Upon Induction of Single-Prolonged Stress in Rat Neurons of the Medial Prefrontal Cortex. <i>Journal of Molecular Neuroscience</i> , 2015, 57, 63-72.	2.3	20
7	Single-prolonged stress induce different change in the cell organelle of the hippocampal cells: A study of ultrastructure. <i>Acta Histochemica</i> , 2016, 118, 10-19.	1.8	11
8	Molecular Mechanisms of IRE1 $\pm$ -ASK1 Pathway Reactions to Unfolded Protein Response in DRN Neurons of Post-Traumatic Stress Disorder Rats. <i>Journal of Molecular Neuroscience</i> , 2017, 61, 531-541.	2.3	9
9	Single-prolonged stress activates the transcription factor ATF6 $\pm$ branch of the unfolded protein response in rat neurons of dorsal raphe nucleus. <i>Molecular and Cellular Biochemistry</i> , 2015, 399, 209-216.	3.1	8
10	The Unfolded Protein Response is Triggered in Rat Neurons of the Dorsal Raphe Nucleus After Single-Prolonged Stress. <i>Neurochemical Research</i> , 2014, 39, 741-747.	3.3	7
11	Molecular Mechanism of the ATF6 $\pm$ /S1P/S2P Signaling Pathway in Hippocampal Neuronal Apoptosis in SPS Rats. <i>Journal of Molecular Neuroscience</i> , 2021, 71, 2487-2499.	2.3	3
12	Stathmin Regulates Spatiotemporal Variation in the Memory Loop in Single-Prolonged Stress Rats. <i>Journal of Molecular Neuroscience</i> , 2020, 70, 576-589.	2.3	2