

# Yongling Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3605846/publications.pdf>

Version: 2024-02-01

10  
papers

276  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

390  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetically Targeted Binary Labeling of Retinal Neurons. <i>Journal of Neuroscience</i> , 2014, 34, 7845-7861.	3.6	72
2	An Amacrine Cell Circuit for Signaling Steady Illumination in the Retina. <i>Cell Reports</i> , 2015, 13, 2663-2670.	6.4	65
3	Hippocampal Metaplasticity Is Required for the Formation of Temporal Associative Memories. <i>Journal of Neuroscience</i> , 2014, 34, 16762-16773.	3.6	51
4	Complete Disruption of the Kainate Receptor Gene Family Results in Corticostriatal Dysfunction in Mice. <i>Cell Reports</i> , 2017, 18, 1848-1857.	6.4	25
5	Intersectional Strategies for Targeting Amacrine and Ganglion Cell Types in the Mouse Retina. <i>Frontiers in Neural Circuits</i> , 2018, 12, 66.	2.8	17
6	Genetic disruption of <i>Grm5</i> causes complex alterations in motor activity, anxiety and social behaviors. <i>Behavioural Brain Research</i> , 2021, 411, 113378.	2.2	13
7	Quantification of Adeno-Associated Virus with Safe Nucleic Acid Dyes. <i>Human Gene Therapy</i> , 2020, 31, 1086-1099.	2.7	11
8	Upper motor neurons are a target for gene therapy and <i>Uchl1</i> is necessary and sufficient to improve cellular integrity of diseased upper motor neurons. <i>Gene Therapy</i> , 2022, 29, 178-192.	4.5	10
9	Intersectional mapping of multi-transmitter neurons and other cell types in the brain. <i>Cell Reports</i> , 2022, 40, 111036.	6.4	9
10	A rapid in vitro method to flip back the double-floxed inverted open reading frame in a plasmid. <i>BMC Biotechnology</i> , 2018, 18, 52.	3.3	3