

# Lydia Ng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5984068/publications.pdf>

Version: 2024-02-01

9  
papers

4,216  
citations

1163117

8  
h-index

1474206

9  
g-index

14  
all docs

14  
docs citations

14  
times ranked

5714  
citing authors

#	ARTICLE	IF	CITATIONS
1	A mesoscale connectome of the mouse brain. <i>Nature</i> , 2014, 508, 207-214.	27.8	2,143
2	The Allen Mouse Brain Common Coordinate Framework: A 3D Reference Atlas. <i>Cell</i> , 2020, 181, 936-953.e20.	28.9	597
3	Hierarchical organization of cortical and thalamic connectivity. <i>Nature</i> , 2019, 575, 195-202.	27.8	421
4	Classification of electrophysiological and morphological neuron types in the mouse visual cortex. <i>Nature Neuroscience</i> , 2019, 22, 1182-1195.	14.8	333
5	Diverse Central Projection Patterns of Retinal Ganglion Cells. <i>Cell Reports</i> , 2017, 18, 2058-2072.	6.4	215
6	Neuroinformatics of the Allen Mouse Brain Connectivity Atlas. <i>Methods</i> , 2015, 73, 4-17.	3.8	176
7	Efferent Pathways of the Mouse Lateral Habenula. <i>Journal of Comparative Neurology</i> , 2015, 523, 32-60.	1.6	124
8	Regional, Layer, and Cell-Type-Specific Connectivity of the Mouse Default Mode Network. <i>Neuron</i> , 2021, 109, 545-559.e8.	8.1	94
9	Highlights from the Era of Open Source Web-Based Tools. <i>Journal of Neuroscience</i> , 2021, 41, 927-936.	3.6	19