

# Naiyan Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4517540/publications.pdf>

Version: 2024-02-01

5  
papers

486  
citations

1684188  
5  
h-index

2053705  
5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

852  
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct modulation of GFAP-expressing glia in the arcuate nucleus bi-directionally regulates feeding. ELife, 2016, 5, .	6.0	91
2	Cell-specific modulation of plasticity and cortical state by cholinergic inputs to the visual cortex. Journal of Physiology (Paris), 2016, 110, 37-43.	2.1	17
3	An acetylcholine-activated microcircuit drives temporal dynamics of cortical activity. Nature Neuroscience, 2015, 18, 892-902.	14.8	182
4	Mechanisms of Plasticity in the Developing and Adult Visual Cortex. Progress in Brain Research, 2013, 207, 243-254.	1.4	34
5	Nucleus basalis-enabled stimulus-specific plasticity in the visual cortex is mediated by astrocytes. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2832-41.	7.1	162