

Nathaniel J Miska

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1718926/publications.pdf>

Version: 2024-02-01

4
papers

279
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Standardized and reproducible measurement of decision-making in mice. <i>ELife</i> , 2021, 10, .	6.0	88
2	Partitioning variability in animal behavioral videos using semi-supervised variational autoencoders. <i>PLoS Computational Biology</i> , 2021, 17, e1009439.	3.2	21
3	Autism-Associated Shank3 Is Essential for Homeostatic Compensation in Rodent V1. <i>Neuron</i> , 2020, 106, 769-777.e4.	8.1	89
4	Sensory experience inversely regulates feedforward and feedback excitation-inhibition ratio in rodent visual cortex. <i>ELife</i> , 2018, 7, .	6.0	53