

Lauren L Orefice

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8803516/publications.pdf>

Version: 2024-02-01

8
papers

1,065
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

1604
citing authors

#	ARTICLE	IF	CITATIONS
1	DeepEthogram, a machine learning pipeline for supervised behavior classification from raw pixels. <i>ELife</i> , 2021, 10, .	6.0	80
2	Meissner corpuscles and their spatially intermingled afferents underlie gentle touch perception. <i>Science</i> , 2020, 368, .	12.6	95
3	Peripheral Somatosensory Neuron Dysfunction: Emerging Roles in Autism Spectrum Disorders. <i>Neuroscience</i> , 2020, 445, 120-129.	2.3	29
4	Targeting Peripheral Somatosensory Neurons to Improve Tactile-Related Phenotypes in ASD Models. <i>Cell</i> , 2019, 178, 867-886.e24.	28.9	160
5	Outside-in: Rethinking the etiology of autism spectrum disorders. <i>Science</i> , 2019, 366, 45-46.	12.6	7
6	Hypoxia Rescues Frataxin Loss by Restoring Iron Sulfur Cluster Biogenesis. <i>Cell</i> , 2019, 177, 1507-1521.e16.	28.9	80
7	The Cellular and Synaptic Architecture of the Mechanosensory Dorsal Horn. <i>Cell</i> , 2017, 168, 295-310.e19.	28.9	306
8	Peripheral Mechanosensory Neuron Dysfunction Underlies Tactile and Behavioral Deficits in Mouse Models of ASDs. <i>Cell</i> , 2016, 166, 299-313.	28.9	297