Jordane Dimidschstein

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/617174/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A viral strategy for targeting and manipulating interneurons across vertebrate species. Nature Neuroscience, 2016, 19, 1743-1749.	14.8	396
2	Viral manipulation of functionally distinct interneurons in mice, non-human primates and humans. Nature Neuroscience, 2020, 23, 1629-1636.	14.8	133
3	Dysfunction of cortical GABAergic neurons leads to sensory hyper-reactivity in a Shank3 mouse model of ASD. Nature Neuroscience, 2020, 23, 520-532.	14.8	115
4	GABAergic Neurons in Ferret Visual Cortex Participate in Functionally Specific Networks. Neuron, 2017, 93, 1058-1065.e4.	8.1	71
5	Alternating sources of perisomatic inhibition during behavior. Neuron, 2021, 109, 997-1012.e9.	8.1	67
6	Activity of Prefrontal Neurons Predict Future Choices during Gambling. Neuron, 2019, 101, 152-164.e7.	8.1	26
7	Paradoxical network excitation by glutamate release from VCluT3+ GABAergic interneurons. ELife, 2020, 9, .	6.0	25
8	Hippocampal inputs engage CCK+ interneurons to mediate endocannabinoid-modulated feed-forward inhibition in the prefrontal cortex. ELife, 2020, 9, .	6.0	19
9	Biophysical Kv3 channel alterations dampen excitability of cortical PV interneurons and contribute to network hyperexcitability in early Alzheimer's. ELife, 0, 11, .	6.0	14
10	A versatile viral toolkit for functional discovery in the nervous system. Cell Reports Methods, 2022, , 100225.	2.9	6