Adil G Khan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5370218/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Learning and attention increase visual response selectivity through distinct mechanisms. Neuron, 2022, 110, 686-697.e6.	8.1	28
2	Distinct learning-induced changes in stimulus selectivity and interactions of GABAergic interneuron classes in visual cortex. Nature Neuroscience, 2018, 21, 851-859.	14.8	175
3	Contextual signals in visual cortex. Current Opinion in Neurobiology, 2018, 52, 131-138.	4.2	54
4	Learning Enhances Sensory and Multiple Non-sensory Representations in Primary Visual Cortex. Neuron, 2015, 86, 1478-1490.	8.1	358
5	Rats track odour trails accurately using a multi-layered strategy with near-optimal sampling. Nature Communications, 2012, 3, 703.	12.8	98
6	Odor representations in the mammalian olfactory bulb. Wiley Interdisciplinary Reviews: Systems Biology and Medicine, 2010, 2, 603-611.	6.6	15
7	Odor Representations in the Rat Olfactory Bulb Change Smoothly with Morphing Stimuli. Neuron, 2008, 57, 571-585.	8.1	47