

Adil G Khan

List of Publications by Year in descending order

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7
papers

779
citations

1307594

7
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

1006
citing authors

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