

Katherine A Tschida

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6305683/publications.pdf>

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9
papers

648
citations

1307543

7
h-index

1474186

9
g-index

13
all docs

13
docs citations

13
times ranked

762
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid spine stabilization and synaptic enhancement at the onset of behavioural learning. <i>Nature</i> , 2010, 463, 948-952.	27.8	264
2	A Specialized Neural Circuit Gates Social Vocalizations in the Mouse. <i>Neuron</i> , 2019, 103, 459-472.e4.	8.1	122
3	Auditory synapses to song premotor neurons are gated off during vocalization in zebra finches. <i>ELife</i> , 2014, 3, e01833.	6.0	74
4	Circuit and synaptic organization of forebrain-to-midbrain pathways that promote and suppress vocalization. <i>ELife</i> , 2020, 9, .	6.0	57
5	Deafening Drives Cell-Type-Specific Changes to Dendritic Spines in a Sensorimotor Nucleus Important to Learned Vocalizations. <i>Neuron</i> , 2012, 73, 1028-1039.	8.1	49
6	The role of auditory feedback in vocal learning and maintenance. <i>Current Opinion in Neurobiology</i> , 2012, 22, 320-327.	4.2	39
7	Sex- and context-dependent effects of acute isolation on vocal and non-vocal social behaviors in mice. <i>PLoS ONE</i> , 2021, 16, e0255640.	2.5	16
8	Nitric oxide, cAMP and the biphasic muscarinic modulation of ACh release at the lizard neuromuscular junction. <i>Journal of Physiology</i> , 2004, 559, 423-432.	2.9	14
9	Activity in descending dopaminergic neurons represents but is not required for leg movements in the fruit fly <i>Drosophila</i> . <i>Physiological Reports</i> , 2015, 3, e12322.	1.7	11