

Zuxin Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1915929/publications.pdf>

Version: 2024-02-01

8
papers

397
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

741
citing authors

#	ARTICLE	IF	CITATIONS
1	Habenular TCF7L2 links nicotine addiction to diabetes. <i>Nature</i> , 2019, 574, 372-377.	27.8	81
2	Endocannabinoid Signaling in the Habenula Regulates Adaptive Responses to Stress. <i>Biological Psychiatry</i> , 2018, 84, 553-554.	1.3	2
3	Optical probing of acetylcholine receptors on neurons in the medial habenula with a novel caged nicotine drug analogue. <i>Journal of Physiology</i> , 2018, 596, 5307-5318.	2.9	14
4	GLP-1 acts on habenular avoidance circuits to control nicotine intake. <i>Nature Neuroscience</i> , 2017, 20, 708-716.	14.8	113
5	Ca ²⁺ Channel to Synaptic Vesicle Distance Accounts for the Readily Releasable Pool Kinetics at a Functionally Mature Auditory Synapse. <i>Journal of Neuroscience</i> , 2015, 35, 2083-2100.	3.6	77
6	Running on Empty: Leptin Signaling in VTA Regulates Reward from Physical Activity. <i>Cell Metabolism</i> , 2015, 22, 540-541.	16.2	4
7	The Munc13 Proteins Differentially Regulate Readily Releasable Pool Dynamics and Calcium-Dependent Recovery at a Central Synapse. <i>Journal of Neuroscience</i> , 2013, 33, 8336-8351.	3.6	93
8	pUNISHER: a high-level expression cassette for use with recombinant viral vectors for rapid and long term in vivo neuronal expression in the CNS. <i>Journal of Neurophysiology</i> , 2011, 106, 3230-3244.	1.8	13