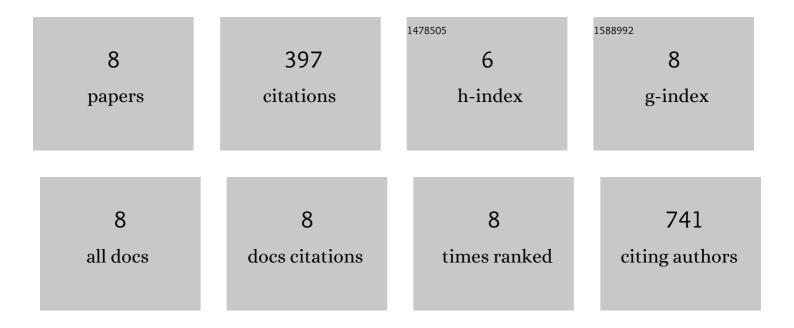
Zuxin Chen

List of Publications by Year in descending order

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711VIN CHEN

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