Yao Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7903632/publications.pdf

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7	375	7	7
papers	citations	h-index	g-index
8	8	8	570 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Cell-type-specific asynchronous modulation of PKA by dopamine in learning. Nature, 2021, 590, 451-456.	27.8	100
2	Monitoring Behaviorally Induced Biochemical Changes Using Fluorescence Lifetime Photometry. Frontiers in Neuroscience, 2019, 13, 766.	2.8	40
3	Endogenous Gαq-Coupled Neuromodulator Receptors Activate Protein Kinase A. Neuron, 2017, 96, 1070-1083.e5.	8.1	53
4	A PKA activity sensor for quantitative analysis of endogenous GPCR signaling via 2-photon FRET-FLIM imaging. Frontiers in Pharmacology, 2014, 5, 56.	3.5	76
5	Signaling in dendritic spines and spine microdomains. Current Opinion in Neurobiology, 2012, 22, 389-396.	4.2	66
6	Graded Levels of FGF Protein Span the Midbrain and Can Instruct Graded Induction and Repression of Neural Mapping Labels. Neuron, 2009, 62, 773-780.	8.1	27
7	Follow Your Nose: Axon Pathfinding in Olfactory Map Formation. Cell, 2006, 127, 881-884.	28.9	13