

Yen-Kuei Tu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8787506/publications.pdf>

Version: 2024-02-01

6
papers

315
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

593
citing authors

#	ARTICLE	IF	CITATIONS
1	The adhesion-GPCR BAI1 shapes dendritic arbors via Bcr-mediated RhoA activation causing late growth arrest. <i>ELife</i> , 2019, 8, .	6.0	16
2	The Adhesion-GPCR BAI1 Promotes Excitatory Synaptogenesis by Coordinating Bidirectional Trans-synaptic Signaling. <i>Journal of Neuroscience</i> , 2018, 38, 8388-8406.	3.6	36
3	Emerging Roles of BAI Adhesion-GPCRs in Synapse Development and Plasticity. <i>Neural Plasticity</i> , 2016, 2016, 1-9.	2.2	35
4	Mechanisms for spatiotemporal regulation of Rho-GTPase signaling at synapses. <i>Neuroscience Letters</i> , 2015, 601, 4-10.	2.1	56
5	Dynamic Control of Excitatory Synapse Development by a Rac1 GEF/GAP Regulatory Complex. <i>Developmental Cell</i> , 2014, 29, 701-715.	7.0	69
6	The Adhesion-GPCR BAI1 Regulates Synaptogenesis by Controlling the Recruitment of the Par3/Tiam1 Polarity Complex to Synaptic Sites. <i>Journal of Neuroscience</i> , 2013, 33, 6964-6978.	3.6	103