

Yong-Xin Li

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

391
citations

1684188
5
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1588992
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8
all docs

8
docs citations

8
times ranked

613
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibitors of the Neutral Amino Acid Transporters ASCT1 and ASCT2 Are Effective in In Vivo Models of Schizophrenia and Visual Dysfunction. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2018, 367, 292-301.	2.5	8
2	Phenylglycine analogs are inhibitors of the neutral amino acid transporters ASCT1 and ASCT2 and enhance NMDA receptor-mediated LTP in rat visual cortex slices. <i>Neuropharmacology</i> , 2017, 126, 70-83.	4.1	21
3	D-Serine Is a Substrate for Neutral Amino Acid Transporters ASCT1/SLC1A4 and ASCT2/SLC1A5, and Is Transported by Both Subtypes in Rat Hippocampal Astrocyte Cultures. <i>PLoS ONE</i> , 2016, 11, e0156551.	2.5	48
4	Restoration of visual performance by d -serine in models of inner and outer retinal dysfunction assessed using sweep VEP measurements in the conscious rat and rabbit. <i>Vision Research</i> , 2016, 127, 35-48.	1.4	4
5	Activity of the enantiomers of erythro- β -hydroxyaspartate at glutamate transporters and NMDA receptors. <i>Journal of Neurochemistry</i> , 2016, 136, 692-697.	3.9	6
6	3-aminoglutarate is a "silent" false transmitter for glutamate neurons. <i>Neuropharmacology</i> , 2015, 97, 436-446.	4.1	4
7	Effects of 3-aminoglutarate, a "silent" false transmitter for glutamate neurons, on synaptic transmission and epileptiform activity. <i>Neuropharmacology</i> , 2015, 97, 95-103.	4.1	4
8	Enhancement of Neurotransmitter Release Induced by Brain-Derived Neurotrophic Factor in Cultured Hippocampal Neurons. <i>Journal of Neuroscience</i> , 1998, 18, 10231-10240.	3.6	296