Ling Cheng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11625502/publications.pdf

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		1163117	1588992	
8	556	8	8	
papers	citations	h-index	g-index	
8	8	8	789	
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all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A Presynaptic Giant Ankyrin Stabilizes the NMJ through Regulation of Presynaptic Microtubules and Transsynaptic Cell Adhesion. Neuron, 2008, 58, 195-209.	8.1	164
2	RanBPM is an L1-interacting protein that regulates L1-mediated mitogen-activated protein kinase activation. Journal of Neurochemistry, 2005, 94, 1102-1110.	3.9	82
3	L1-Mediated Branching Is Regulated by Two Ezrin-Radixin-Moesin (ERM)-Binding Sites, the RSLE Region and a Novel Juxtamembrane ERM-Binding Region. Journal of Neuroscience, 2005, 25, 395-403.	3.6	81
4	Brain development in mice lacking L1–L1 homophilic adhesion. Journal of Cell Biology, 2004, 165, 145-154.	5.2	77
5	Glial-Derived Prodegenerative Signaling in the Drosophila Neuromuscular System. Neuron, 2011, 72, 760-775.	8.1	53
6	S6 kinase localizes to the presynaptic active zone and functions with PDK1 to control synapse development. Journal of Cell Biology, 2011, 194, 921-935.	5.2	35
7	Pathological missense mutations of neural cell adhesion molecule L1 affect neurite outgrowth and branching on an L1 substrate. Molecular and Cellular Neurosciences, 2004, 27, 522-530.	2.2	34
8	Alternative Use of a Mini Exon of the L1 Gene Affects L1 Binding to Neural Ligands. Journal of Biological Chemistry, 2001, 276, 32738-32742.	3.4	30