

# Dan Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3041450/publications.pdf>

Version: 2024-02-01

7

papers

490

citations

1307594

7

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

912

citing authors

#	ARTICLE	IF	CITATIONS
1	CDKL5, a Protein Associated with Rett Syndrome, Regulates Neuronal Morphogenesis via Rac1 Signaling. <i>Journal of Neuroscience</i> , 2010, 30, 12777-12786.	3.6	148
2	The Mechanosensitive Ion Channel Piezo Inhibits Axon Regeneration. <i>Neuron</i> , 2019, 102, 373-389.e6.	8.1	132
3	Palmitoylation-dependent CDKL5-PSD-95 interaction regulates synaptic targeting of CDKL5 and dendritic spine development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9118-9123.	7.1	92
4	PRRT2 deficiency induces paroxysmal kinesigenic dyskinesia by regulating synaptic transmission in cerebellum. <i>Cell Research</i> , 2018, 28, 90-110.	12.0	74
5	The Atr-Chek1 pathway inhibits axon regeneration in response to Piezo-dependent mechanosensation. <i>Nature Communications</i> , 2021, 12, 3845.	12.8	19
6	Rcan1 Deficiency Impairs Neuronal Migration and Causes Periventricular Heterotopia. <i>Journal of Neuroscience</i> , 2015, 35, 610-620.	3.6	16
7	A <em>Drosophila In Vivo</em> Injury Model for Studying Neuroregeneration in the Peripheral and Central Nervous System. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	9