

# Lei Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2825270/publications.pdf>

Version: 2024-02-01

7

papers

1,732

citations

1307594

7

h-index

7

g-index

7

all docs

7

docs citations

7

times ranked

3351

citing authors

#	ARTICLE	IF	CITATIONS
1	Life Extension Factor Klotho Prevents Mortality and Enhances Cognition in hAPP Transgenic Mice. Journal of Neuroscience, 2015, 35, 2358-2371.	3.6	157
2	Life Extension Factor Klotho Enhances Cognition. Cell Reports, 2014, 7, 1065-1076.	6.4	243
3	SIRT5 Regulates the Mitochondrial Lysine Succinylation and Metabolic Networks. Cell Metabolism, 2013, 18, 920-933.	16.2	549
4	Levetiracetam suppresses neuronal network dysfunction and reverses synaptic and cognitive deficits in an Alzheimer's disease model. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2895-903.	7.1	528
5	Arf4 Determines Dentate Gyrus-Mediated Pattern Separation by Regulating Dendritic Spine Development. PLoS ONE, 2012, 7, e46340.	2.5	32
6	NKCC1 and KCC2 prevent hyperexcitability in the mouse hippocampus. Epilepsy Research, 2008, 79, 201-212.	1.6	90
7	Cortical Neurons Lacking KCC2 Expression Show Impaired Regulation of Intracellular Chloride. Journal of Neurophysiology, 2005, 93, 1557-1568.	1.8	133