

# Tan Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9794599/publications.pdf>

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8  
papers

349  
citations

1163065

8  
h-index

1588975

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

557  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Activation of ERK5 MAP Kinase Enhances Adult Neurogenesis and Extends Hippocampus-Dependent Long-Term Memory. <i>Journal of Neuroscience</i> , 2014, 34, 2130-2147.	3.6	67
2	Computer-Aided Targeting of the PI3K/Akt/mTOR Pathway: Toxicity Reduction and Therapeutic Opportunities. <i>International Journal of Molecular Sciences</i> , 2014, 15, 18856-18891.	4.1	63
3	Direct quantification of in vivo mutagenesis and carcinogenesis using duplex sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 33414-33425.	7.1	52
4	A Hydroxylated Metabolite of Flame-Retardant PBDE-47 Decreases the Survival, Proliferation, and Neuronal Differentiation of Primary Cultured Adult Neural Stem Cells and Interferes with Signaling of ERK5 MAP Kinase and Neurotrophin 3. <i>Toxicological Sciences</i> , 2013, 134, 111-124.	3.1	44
5	Microcystin-LR (MCLR) Induces a Compensation of PP2A Activity Mediated by $\hat{I}\pm 4$ Protein in HEK293 Cells. <i>International Journal of Biological Sciences</i> , 2011, 7, 740-752.	6.4	38
6	Microcystin-LR Induces Ceramide to Regulate PP2A and Destabilize Cytoskeleton in HEK293 Cells. <i>Toxicological Sciences</i> , 2012, 128, 147-157.	3.1	29
7	Targeted Deletion of the ERK5 MAP Kinase Impairs Neuronal Differentiation, Migration, and Survival during Adult Neurogenesis in the Olfactory Bulb. <i>PLoS ONE</i> , 2013, 8, e61948.	2.5	29
8	Inducible Activation of ERK5 MAP Kinase Enhances Adult Neurogenesis in the Olfactory Bulb and Improves Olfactory Function. <i>Journal of Neuroscience</i> , 2015, 35, 7833-7849.	3.6	27