

# Tian-Tian Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5807187/publications.pdf>

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9  
papers

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1478505  
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docs citations

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times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Carbyne Nanospheres Boosting Excellent Lithium and Sodium Storage Performance (Small 3/2022). Small, 2022, 18, .	10.0	0
2	3D Carbyne Nanospheres Boosting Excellent Lithium and Sodium Storage Performance. Small, 2022, 18, e2106328.	10.0	8
3	Chemo-enzymatic synthesis of the ALG1-CDG biomarker and evaluation of its immunogenicity. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127614.	2.2	2
4	Reconstitution of the lipid-linked oligosaccharide pathway for assembly of high-mannose N-glycans. Nature Communications, 2019, 10, 1813.	12.8	29
5	ADAMTS18 Deficiency Affects Neuronal Morphogenesis and Reduces the Levels of Depression-like Behaviors in Mice. Neuroscience, 2019, 399, 53-64.	2.3	16
6	Adamts18 deficiency increases arterial thrombus formation associated with vascular defects in mice. Biochemical and Biophysical Research Communications, 2018, 496, 1362-1368.	2.1	8
7	A Disintegrin and Metalloproteinase with Thrombospondin Motifs 18 Deficiency Leads to Visceral Adiposity and Associated Metabolic Syndrome in Mice. American Journal of Pathology, 2018, 188, 461-473.	3.8	20
8	<i>Adamts18</i> deficiency promotes colon carcinogenesis by enhancing $\beta$ -catenin and p38MAPK/ERK1/2 signaling in the mouse model of AOM/DSS-induced colitis-associated colorectal cancer. Oncotarget, 2017, 8, 18979-18990.	1.8	23
9	ADAMTS-18 in the host tissues exerts little effect on breast tumor progress in a murine 4T1 breast cancer model. Journal of Negative Results in BioMedicine, 2016, 15, 2.	1.4	1