

Tian-Tian Lu

List of Publications by Year in descending order

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

Version: 2024-02-01

9
papers

107
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

134
citing authors

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