

# Sangsang Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7550525/publications.pdf>

Version: 2024-02-01

5  
papers

140  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

306  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disruption of the AMPK-TBC1D1 nexus increases lipogenic gene expression and causes obesity in mice via promoting IGF1 secretion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7219-7224.	7.1	41
2	A Tbc1d1 Ser231Ala-knockin mutation partially impairs AICAR- but not exercise-induced muscle glucose uptake in mice. <i>Diabetologia</i> , 2017, 60, 336-345.	6.3	32
3	A PKB-SPEC signaling nexus links insulin resistance with diabetic cardiomyopathy by regulating calcium homeostasis. <i>Nature Communications</i> , 2020, 11, 2186.	12.8	31
4	Rab8a Deficiency in Skeletal Muscle Causes Hyperlipidemia and Hepatosteatosis by Impairing Muscle Lipid Uptake and Storage. <i>Diabetes</i> , 2017, 66, 2387-2399.	0.6	18
5	Targeting RalGAP1 in skeletal muscle to simultaneously improve postprandial glucose and lipid control. <i>Science Advances</i> , 2019, 5, eaav4116.	10.3	18