

# Tzu-Chiao Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2366816/publications.pdf>

Version: 2024-02-01

5  
papers

393  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

282  
citing authors

#	ARTICLE	IF	CITATIONS
1	SAMS-1 coordinates HLH-30/TFEB and PHA-4/FOXA activities through histone methylation to mediate dietary restriction-induced autophagy and longevity. <i>Autophagy</i> , 2023, 19, 224-240.	9.1	3
2	Fly Cell Atlas: A single-nucleus transcriptomic atlas of the adult fruit fly. <i>Science</i> , 2022, 375, eabk2432.	12.6	295
3	Plastic Rewiring of Sef1 Transcriptional Networks and the Potential of Nonfunctional Transcription Factor Binding in Facilitating Adaptive Evolution. <i>Molecular Biology and Evolution</i> , 2021, 38, 4732-4747.	8.9	9
4	HSB-1 Inhibition and HSF-1 Overexpression Trigger Overlapping Transcriptional Changes To Promote Longevity in <i>Caenorhabditis elegans</i> . <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 1679-1692.	1.8	21
5	A Comprehensive Analysis of Transcript-Supported De Novo Genes in <i>Saccharomyces sensu stricto</i> Yeasts. <i>Molecular Biology and Evolution</i> , 2017, 34, 2823-2838.	8.9	28