

# Liusuo Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/134121/publications.pdf>

Version: 2024-02-01

7  
papers

142  
citations

1937685

4  
h-index

1720034

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodiversity-based development and evolution: the emerging research systems in model and non-model organisms. <i>Science China Life Sciences</i> , 2021, 64, 1236-1280.	4.9	60
2	TMC-1 attenuates <i>C. elegans</i> development and sexual behaviour in a chemically defined food environment. <i>Nature Communications</i> , 2015, 6, 6345.	12.8	42
3	Transcriptome Analysis of the Nematode <i>Caenorhabditis elegans</i> in Acidic Stress Environments. <i>Frontiers in Physiology</i> , 2020, 11, 1107.	2.8	21
4	Genome-Wide Transcriptional Responses of Marine Nematode <i>Litoditis marina</i> to Hyposaline and Hypersaline Stresses. <i>Frontiers in Physiology</i> , 2021, 12, 672099.	2.8	9
5	Transcriptomic and Proteomic Analysis of Marine Nematode <i>Litoditis marina</i> Acclimated to Different Salinities. <i>Genes</i> , 2022, 13, 651.	2.4	5
6	Transcriptome Analysis of the Marine Nematode <i>Litoditis marina</i> in a Chemically Defined Food Environment with Stearic Acid Supplementation. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 428.	2.6	1
7	Transcriptome Analysis of the Nematodes <i>Caenorhabditis elegans</i> and <i>Litoditis marina</i> in Different Food Environments. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 580.	2.6	1