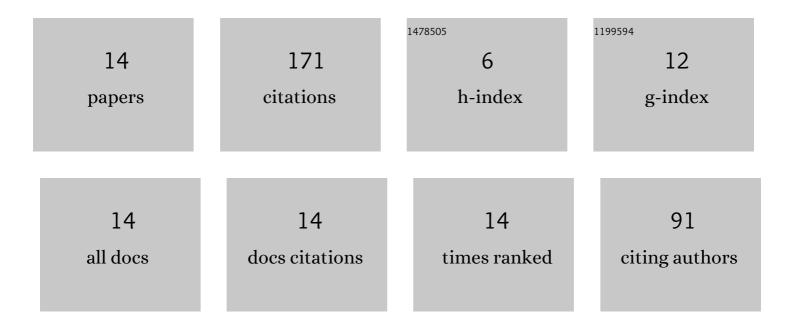
Liming Chang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3550244/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Commensal microbiota and host metabolic divergence are associated with the adaptation of <i>Diploderma vela</i> to spatially heterogeneous environments. Integrative Zoology, 2022, 17, 346-365.	2.6	11
2	Animal gut microbiome mediates the effects of antibiotic pollution on an artificial freshwater system. Journal of Hazardous Materials, 2022, 425, 127968.	12.4	23
3	From Water to Land: The Structural Construction and Molecular Switches in Lungs during Metamorphosis of Microhyla fissipes. Biology, 2022, 11, 528.	2.8	3
4	Microbiomic and transcriptomic insight into the pathogenesis of meningitis-like disease in cultured Pelophylax nigromaculatus. Aquaculture, 2021, 530, 735736.	3.5	8
5	Fatter or stronger: Resource allocation strategy and the underlying metabolic mechanisms in amphibian tadpoles. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2021, 38, 100825.	1.0	5

 $_{6}$ Osteological development of a small and fast metamorphic frog, <i>Microhyla fissipes</i> (Anura,) Tj ETQq0 0 0 rgBT/Overlogk 10 Tf 50

7	The effects of corticosterone and background colour on tadpole physiological plasticity. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2021, 39, 100872.	1.0	4
8	Remarkable metabolic reorganization and altered metabolic requirements in frog metamorphic climax. Frontiers in Zoology, 2020, 17, 30.	2.0	27
9	The Changes in the Frog Gut Microbiome and Its Putative Oxygen-Related Phenotypes Accompanying the Development of Gastrointestinal Complexity and Dietary Shift. Frontiers in Microbiology, 2020, 11, 162.	3.5	24
10	Plateau Grass and Greenhouse Flower? Distinct Genetic Basis of Closely Related Toad Tadpoles Respectively Adapted to High Altitude and Karst Caves. Genes, 2020, 11, 123.	2.4	4
11	Metabolic switch in energy metabolism mediates the sublethal effects induced by glyphosate-based herbicide on tadpoles of a farmland frog Microhyla fissipes. Ecotoxicology and Environmental Safety, 2019, 186, 109794.	6.0	29
12	Characterizing the composition, metabolism and physiological functions of the fatty liver in Rana omeimontis tadpoles. Frontiers in Zoology, 2019, 16, 42.	2.0	23
13	Effects of Habitat River Microbiome on the Symbiotic Microbiota and Multi-Organ Gene Expression of Captive-Bred Chinese Giant Salamander. Frontiers in Microbiology, 0, 13, .	3.5	5
14	Multi-Omics Approaches Revealed the Associations of Host Metabolism and Gut Microbiome With Phylogeny and Environmental Adaptation in Mountain Dragons. Frontiers in Microbiology, 0, 13, .	3.5	2