

# Yuxiang Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8124806/publications.pdf>

Version: 2024-02-01

16  
papers

225  
citations

1040056

9  
h-index

1058476

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

226  
citing authors

#	ARTICLE	IF	CITATIONS
1	Learning to learn: advanced behavioural flexibility in a poison frog. <i>Animal Behaviour</i> , 2016, 111, 167-172.	1.9	56
2	Novel transcriptional networks regulated by CLOCK in human neurons. <i>Genes and Development</i> , 2017, 31, 2121-2135.	5.9	30
3	A cognitive map in a poison frog. <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	29
4	Sex in the Half-Shell: A Review of the Functions and Evolution of Courtship Behavior in Freshwater Turtles. <i>Chelonian Conservation and Biology</i> , 2013, 12, 84-100.	0.6	27
5	Sex differences during place learning in the t <sup>ā</sup> ngara frog. <i>Animal Behaviour</i> , 2017, 128, 61-67.	1.9	19
6	Reproduction and Nesting of the Endangered Keeled Box Turtle ( <i>Cuora mouhotii</i> ) on Hainan Island, China. <i>Chelonian Conservation and Biology</i> , 2011, 10, 159-164.	0.6	12
7	Cognitive Phenotype and Differential Gene Expression in a Hippocampal Homologue in Two Species of Frog. <i>Integrative and Comparative Biology</i> , 2020, 60, 1007-1023.	2.0	11
8	An analysis of courtship behaviour in the four-eyed spotted turtle, <i>Sacalia quadriocellata</i> (Reptilia: Testudines: Geoemydidae). <i>Journal of Herpetology</i> , 2009, 43, 318-325.	0.5	10
9	Ethogram of <i>Sacalia quadriocellata</i> (Reptilia: Testudines: Geoemydidae) in Captivity. <i>Journal of Herpetology</i> , 2009, 43, 318-325.	0.5	9
10	Reconsidering sex differences during place learning in t <sup>ā</sup> ngara frogs. <i>Environmental Epigenetics</i> , 2019, 65, 317-321.	1.8	9
11	An integrative understanding of comparative cognition: lessons from human brain evolution. <i>Integrative and Comparative Biology</i> , 2020, 60, 991-1006.	2.0	5
12	An overview of same-sex mounting in turtles and tortoises. <i>Journal of Ethology</i> , 2016, 34, 133-137.	0.8	3
13	Genomics at cellular resolution: insights into cognitive disorders and their evolution. <i>Human Molecular Genetics</i> , 2020, 29, R1-R9.	2.9	3
14	Revisiting the same-sex mounting in chelonians under the concept of whole-animal. <i>Journal of Ethology</i> , 2016, 34, 349-353.	0.8	2
15	Integrative Comparative Cognition: Can Neurobiology and Neurogenomics Inform Comparative Analyses of Cognitive Phenotype?. <i>Integrative and Comparative Biology</i> , 2020, 60, 925-928.	2.0	0
16	Reproductive Ecology of the Hainan Four Eye-Spotted Turtle ( <i>Sacalia insulensis</i> ) on Hainan Island, China. <i>Chelonian Conservation and Biology</i> , 2021, 20, .	0.6	0