

# Lengxob Yong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5965236/publications.pdf>

Version: 2024-02-01

13  
papers

318  
citations

1163117

8  
h-index

1125743

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exaggerated heterochiasmy in a fish with sex-linked male coloration polymorphisms. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6924-6931.	7.1	97
2	Local adaptation and the evolution of inversions on sex chromosomes and autosomes. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170423.	4.0	39
3	Genetic Architecture of Conspicuous Red Ornaments in Female Threespine Stickleback. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 579-588.	1.8	30
4	Using GC Content to Compare Recombination Patterns on the Sex Chromosomes and Autosomes of the Guppy, <i>Poecilia reticulata</i> , and Its Close Outgroup Species. <i>Molecular Biology and Evolution</i> , 2020, 37, 3550-3562.	8.9	27
5	Genetic editing of the androgen receptor contributes to impaired male courtship behavior in zebrafish. <i>Journal of Experimental Biology</i> , 2017, 220, 3017-3021.	1.7	26
6	Locating the Sex Determining Region of Linkage Group 12 of Guppy ( <i>Poecilia reticulata</i> ). <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 3639-3649.	1.8	24
7	Phylogenomics reveals habitat-associated body shape divergence in <i>Oryzias woworae</i> species group (Teleostei: Adrianichthyidae). <i>Molecular Phylogenetics and Evolution</i> , 2018, 118, 194-203.	2.7	15
8	Nuclear androgen and progesterin receptors inversely affect aggression and social dominance in male zebrafish ( <i>Danio rerio</i> ). <i>Hormones and Behavior</i> , 2021, 134, 105012.	2.1	11
9	Sensory-based quantification of male colour patterns in Trinidadian guppies reveals no support for parallel phenotypic evolution in multivariate trait space. <i>Molecular Ecology</i> , 2022, 31, 1337-1357.	3.9	10
10	Intrasexual competition and throat color evolution in female three-spined sticklebacks. <i>Behavioral Ecology</i> , 2015, 26, 1030-1038.	2.2	9
11	Sex differences in the energetic content of reproductive tissues in the Blackeye Goby, <i>Rhinogobius nicholsii</i> . <i>Environmental Biology of Fishes</i> , 2014, 97, 321-328.	1.0	8
12	Convergent evolution of body color between sympatric freshwater fishes via different visual sensory evolution. <i>Ecology and Evolution</i> , 2019, 9, 6389-6398.	1.9	7
13	Variation in female aggression in 2 three-spined stickleback populations with female throat and spine coloration. <i>Environmental Epigenetics</i> , 2018, 64, 345-350.	1.8	6