

# Dong Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/215577/publications.pdf>

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13  
papers

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1478505  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	The population history of <i>Garra orientalis</i> (Teleostei: Cyprinidae) using mitochondrial DNA and microsatellite data with approximate Bayesian computation. <i>BMC Evolutionary Biology</i> , 2016, 16, 73.	3.2	48
2	Population structure of <i>Coilia nasus</i> in the Yangtze River revealed by insertion of short interspersed elements. <i>Biochemical Systematics and Ecology</i> , 2014, 54, 103-112.	1.3	25
3	Characterization of a Novel Tc1-Like Transposon From Bream (Cyprinidae, Megalobrama) and Its Genetic Variation in the Polyploidy Progeny of Breamâ€“Red Crucian Carp Crosses. <i>Journal of Molecular Evolution</i> , 2009, 69, 395-403.	1.8	15
4	Spatial genetic structure of the cyprinid fish <i>&lt; i&gt;Onychostoma lepturum&lt;/i&gt;</i> on Hainan Island. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2017, 28, 901-908.	0.7	11
5	Chromosomeâ€level genome assembly of the endangered humphead wrasse <i>&lt; i&gt;Cheilinus undulatus&lt;/i&gt;&lt; i&gt;u&lt;/i&gt;&lt; i&gt;s&lt;/i&gt;: Insight into the expansion of opsin genes in fishes. <i>Molecular Ecology Resources</i>, 2021, 21, 2388-2406.</i>	4.8	11
6	SINE Retrotransposon variation drives Ecotypic disparity in natural populations of <i>Coilia nasus</i> . <i>Mobile DNA</i> , 2020, 11, 4.	3.6	8
7	Mitochondrial and nuclear genetic structure in <i>Rhodeus ocellatus</i> (Teleostei: Cyprinidae) with approximate Bayesian computation. <i>Environmental Biology of Fishes</i> , 2018, 101, 829-841.	1.0	7
8	New insights on geographical/ecological populations within <i>&lt; i&gt;Coilia nasus&lt;/i&gt;</i> (Clupeiformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Mapping, Sequencing, and Analysis, 2018, 29, 158-164.	0.7	7
9	Lengthâ€“weight relationships of ten fish species from the Jingjiang reach of the Yangtze River, China. <i>Journal of Applied Ichthyology</i> , 2020, 36, 369-372.	0.7	3
10	Development and characterization of thirteen polymorphic microsatellite markers in the fish <i>Osteochilus salsburyi</i> . <i>Conservation Genetics Resources</i> , 2014, 6, 33-35.	0.8	2
11	Genetic diversity and structure of the Chinese lake gudgeon ( <i>Sarcocheilichthys sinensis</i> ). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2020, 31, 228-237.	0.7	2
12	The complete mitochondrial genome of the <i>&lt; i&gt;Neophocaena asiaeorientalis sunamrei&lt;/i&gt;</i> (Phocaenidae: Neophocaena). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2017, 28, 248-249.	0.7	1
13	Complete mitochondrial genome of <i>Iniistius trivittatus</i> and unique variation in two observed inserts between rRNA and tRNA genes in wrasses. <i>BMC Evolutionary Biology</i> , 2020, 20, 125.	3.2	0