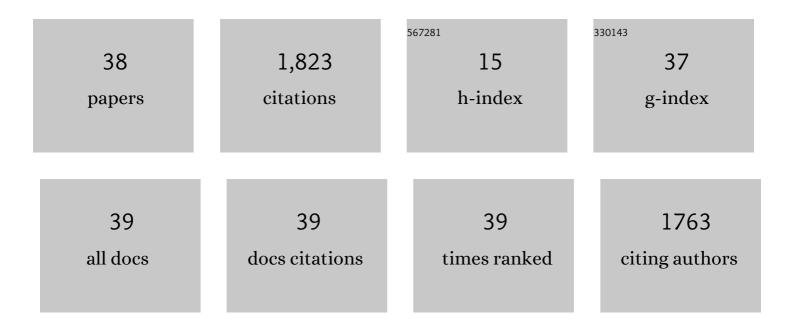
Yangzhen Li

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Insights into the genetic covariation between harvest survival and growth rate in olive flounder (Paralichthys olivaceus) under commercial production environment. Aquaculture and Fisheries, 2023, 8, 135-140.	2.2	1
2	Genetic parameter estimates for female proportion in tongue sole (Cynoglossus semilaevis). Aquaculture, 2022, 548, 737652.	3.5	2
3	Comprehensive Analysis of Circular RNAs to Decipher the Potential Roles in Blind-Side Hypermelanosis in Chinese Tongue Sole (Cynoglossus semilaevis). Frontiers in Marine Science, 2022, 9, .	2.5	2
4	Transcriptomic analysis reveals the gene expression profiles in the spleen of spotted knifejaw (Oplegnathus punctatus) infected by Vibrio harveyi. Developmental and Comparative Immunology, 2022, 133, 104432.	2.3	2
5	Weighted gene co-expression network analysis reveals the mechanisms of evolutionary adaptation and selection behind blind-side hypermelanosis in Chinese tongue sole (Cynoglossus semilaevis). Aquaculture, 2022, 558, 738394.	3.5	0
6	Selective breeding for juvenile survival in Chinese tongue sole (Cynoglossus semilaevis): Heritability and selection response. Aquaculture, 2021, 531, 735901.	3.5	7
7	Effects of dietary supplementation of Lactobacillus plantarum and Bacillus subtilis on growth performance, survival, immune response, antioxidant capacity and digestive enzyme activity in olive flounder (Paralichthys olivaceus). Aquaculture and Fisheries, 2021, 6, 283-288.	2.2	21
8	Transcriptome analysis and candidate gene identification reveals insights into the molecular mechanisms of hypermelanosis in Chinese tongue sole (Cynoglossus semilaevis). Aquaculture and Fisheries, 2021, , .	2.2	4
9	Insights into the heritable variation of hypermelanosis in Chinese tongue sole (Cynoglossus) Tj ETQq1 1 0.7843	.4 rgBT /(Overlock 10 T
10	Development of a 38â€K single nucleotide polymorphism array and application in genomic selection for resistance against Vibrio harveyi in Chinese tongue sole, Cynoglossus semilaevis. Genomics, 2021, 113, 1838-1844.	2.9	5
11	Dietary bile acid supplementation reveals beneficial effects on intestinal healthy status of tongue sole (Cynoglossus semiliaevis). Fish and Shellfish Immunology, 2021, 116, 52-60.	3.6	18
12	Identification and functional analysis of the perforin-1 like gene in disease resistance in half smooth tongue sole (Cynoglossus semilaevis). Developmental and Comparative Immunology, 2021, 122, 104135.	2.3	3
13	Identification of Potential Blind-Side Hypermelanosis-Related IncRNA–miRNA–mRNA Regulatory Network in a Flatfish Species, Chinese Tongue Sole (Cynoglossus semilaevis). Frontiers in Genetics, 2021, 12, 817117.	2.3	6
14	Heritability of disease resistance to Edwardsiella tarda in olive flounder (Paralichthys olivaceus). Aquaculture, 2020, 519, 734750.	3.5	7
15	Out-of-season artificial reproduction techniques of cultured female tongue sole (Cynoglossus) Tj ETQq1 1 0.784 fertilization. Aquaculture, 2020, 518, 734866.	314 rgBT 3.5	- /Overlock 10 11
16	Prediction of genomic breeding values based on pre-selected SNPs using ssGBLUP, WssGBLUP and BayesB for Edwardsiellosis resistance in Japanese flounder. Genetics Selection Evolution, 2020, 52, 49.	3.0	22
17	Novel insights into the selective breeding for disease resistance to vibriosis by using natural outbreak survival data in Chinese tongue sole (Cynoglossus semilaevis). Aquaculture, 2020, 529, 735670.	3.5	7
18	Estimation of heritabilities of disease resistance to Edwardsiella tarda and genetic correlations between resistance and growth traits in Chinese tongue sole (Cynoglossus semilaevis). Aquaculture and Fisheries, 2020, 5, 289-293.	2.2	7

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#	Article	IF	Citations
19	Differences in DNA Methylation Between Disease-Resistant and Disease-Susceptible Chinese Tongue Sole (Cynoglossus semilaevis) Families. Frontiers in Genetics, 2019, 10, 847.	2.3	21
20	Genetic analysis of disease resistance to Vibrio harveyi by challenge test in Chinese tongue sole (Cynoglossus semilaevis). Aquaculture, 2019, 503, 430-435.	3.5	32
21	Estimationof genetic parameters for juvenile growth performance traits in oliveflounder (Paralichthys olivaceus). Aquaculture and Fisheries, 2019, 4, 48-52.	2.2	10
22	Expression analysis and characterization of dmrt2 in Chinese tongue sole (Cynoglossus semilaevis). Theriogenology, 2019, 138, 1-8.	2.1	35
23	Cenetic parameters and genotype by environment interactions for growth traits and survival of olive flounder (Paralichthys olivaceus) in recirculating aquaculture system and flow-through system. Aquaculture, 2019, 510, 56-60.	3.5	13
24	iTRAQ-based analysis of 17β-estradiol induced proteome in Chinese tongue sole Cynoglossus semilaevis. Journal of Oceanology and Limnology, 2019, 37, 1659-1668.	1.3	2
25	Genome-Wide Association Mapping and Gene Expression Analyses Reveal Genetic Mechanisms of Disease Resistance Variations in Cynoglossus semilaevis. Frontiers in Genetics, 2019, 10, 1167.	2.3	21
26	Genetic parameters estimates for growth performance traits at harvest in Japanese flounder () Tj ETQq0 0 0 rgB	T /Qvgrlock	10 Tf 50 462
27	Genomic Selection Using BayesCÏ€ and GBLUP for Resistance Against Edwardsiella tarda in Japanese Flounder (Paralichthys olivaceus). Marine Biotechnology, 2018, 20, 559-565.	2.4	34
28	Genome editing reveals dmrt1 as an essential male sex-determining gene in Chinese tongue sole (Cynoglossus semilaevis). Scientific Reports, 2017, 7, 42213.	3.3	144
29	The genome and transcriptome of Japanese flounder provide insights into flatfish asymmetry. Nature Genetics, 2017, 49, 119-124.	21.4	178
30	Characterization and expression pattern of <i>râ€spondin1</i> in <i>Cynoglossus semilaevis</i> . Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2017, 328, 772-780.	1.3	4
31	Locus Mapping, Molecular Cloning, and Expression Analysis of rps6kb2, a Novel Metamorphosis-Related Gene in Chinese Tongue Sole (Cynoglossus semilaevis). Marine Biotechnology, 2017, 19, 497-516.	2.4	5
32	Ubiquitin ligase gene neurl3 plays a role in spermatogenesis of half-smooth tongue sole () Tj ETQq0 0 0 rgBT /Ov	verlock 10	Tf 50 222 Td
33	Phenotypic and genetic parameter estimation of juvenile growth and bottom color traits in half-smooth tongue sole, Cynoglossus semilaevis. Acta Oceanologica Sinica, 2016, 35, 83-87.	1.0	4
34	Analysis of phenotypic and genetic parameters for growthrelated traits in the half smooth tongue sole, Cynoglossus semilaevis. Chinese Journal of Oceanology and Limnology, 2016, 34, 163-169.	0.7	10
	Whole-genome sequence of a flatfish provides insights into $7W$ sex chromosome evolution and		

35	Whole-genome sequence of a flatfish provides insights into ZW sex chromosome evolution and adaptation to a benthic lifestyle. Nature Genetics, 2014, 46, 253-260.	21.4	685
36	Differences in sex reversion and growth between normal and neomale stock in half-smooth tongue sole, Cynoglossus semilaevis. Aquaculture International, 2014, 22, 1437-1449.	2.2	15

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#	Article	IF	CITATIONS
37	Epigenetic modification and inheritance in sexual reversal of fish. Genome Research, 2014, 24, 604-615.	5.5	356
38	Construction of a High-Density Microsatellite Genetic Linkage Map and Mapping of Sexual and Growth-Related Traits in Half-Smooth Tongue Sole (Cynoglossus semilaevis). PLoS ONE, 2012, 7, e52097.	2.5	78