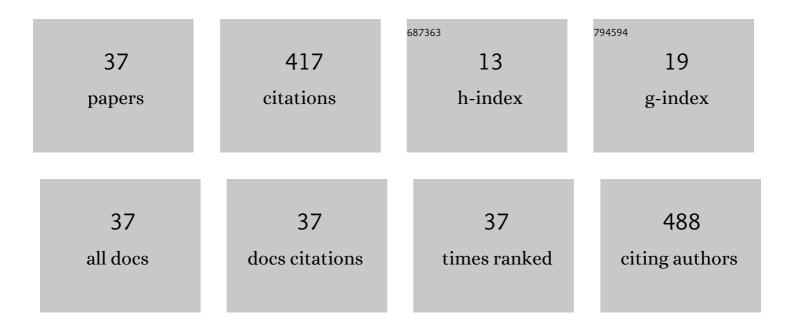


## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of Cryopreservation on Sperm with Cryodiluent in Viviparous Black Rockfish (Sebastes) Tj ETQq1 1 0.784	1314 rgBT 4.1	/Overlock 10
2	Molecular characterization and functional analysis of <i>cyp11a</i> and <i>cyp11b</i> in black rockfish ( <scp><i>Sebastes schlegelii</i></scp> ). Journal of Fish Biology, 2021, 99, 9-17.	1.6	5
3	The Bdkrb2 gene family provides a novel view of viviparity adaptation in Sebastes schlegelii. Bmc Ecology and Evolution, 2021, 21, 44.	1.6	1
4	Pax3 and Pax7 Exhibit Distinct and Overlapping Functions in Marking Muscle Satellite Cells and Muscle Repair in a Marine Teleost, Sebastes schlegelii. International Journal of Molecular Sciences, 2021, 22, 3769.	4.1	10
5	Transcriptome-Wide Identification and Validation of Reference Genes in Black Rockfish (Sebastes) Tj ETQq1 1 0.	784314 rş 1.2	gBT <sub>7</sub> /Overlock
6	A duplicated <i>amh</i> is the master sex-determining gene for <i>Sebastes</i> rockfish in the Northwest Pacific. Open Biology, 2021, 11, 210063.	3.6	40
7	Establishment of myoblast cell line and identification of key genes regulating myoblast differentiation in a marine teleost, Sebastes schlegelii. Gene, 2021, 802, 145869.	2.2	17
8	Molecular characterization and expression analysis of foxo3l in response to exogenous hormones in black rockfish (Sebastes schlegelii). Gene, 2020, 753, 144777.	2.2	0
9	MiR-430 Can Affect the Mesoderm Formation and Metamorphosis of Paralichthys olivaceus by Targeting lefty Gene. Journal of Ocean University of China, 2020, 19, 409-416.	1.2	2
10	miR-430a regulates the development of left–right asymmetry by targeting sqt in the teleost. Gene, 2020, 745, 144628.	2.2	8
11	Characterization of SOX3 Gene in an Ovoviviparous Teleost, Black Rockfish (Sebastes schlegeli). Journal of Ocean University of China, 2019, 18, 431-440.	1.2	4
12	A chromosomeâ€level genome of black rockfish, <i>Sebastes schlegelii</i> , provides insights into the evolution of live birth. Molecular Ecology Resources, 2019, 19, 1309-1321.	4.8	44
13	Expression pattern and functional analysis of R-spondin1 in tongue sole Cynoglossus semilaevis. Gene, 2018, 642, 453-460.	2.2	7
14	GATA4 is a transcriptional regulator of R-spondin1 in Japanese flounder (Paralichthys olivaceus). Gene, 2018, 648, 68-75.	2.2	5
15	Cynoglossus semilaevis Rspo3 Regulates Embryo Development by Inhibiting the Wnt/β-Catenin Signaling Pathway. International Journal of Molecular Sciences, 2018, 19, 1915.	4.1	2
16	Functional Analysis of the Promoter Region of Japanese Flounder (Paralichthys olivaceus) β-actin Gene: A Useful Tool for Gene Research in Marine Fish. International Journal of Molecular Sciences, 2018, 19, 1401.	4.1	9
17	Characterization of kiss2 and kissr2 genes and the regulation of kisspeptin on the HPG axis in Cynoglossus semilaevis. Fish Physiology and Biochemistry, 2017, 43, 731-753.	2.3	17
18	The effect of silver nanoparticles on zebrafish embryonic development and toxicology. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1-6.	2.8	22

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19	Functional characterization of the Japanese flounder (Paralichthys olivaceus) Sox2 gene promoter. Fish Physiology and Biochemistry, 2016, 42, 1275-1285.	2.3	1
20	Characterization and genomic structure of Dnah9, and its roles in nodal signaling pathways in the Japanese flounder (Paralichthys olivaceus). Fish Physiology and Biochemistry, 2016, 42, 167-178.	2.3	0
21	Characterization of F-spondin in Japanese flounder (Paralichthys olivaceus) and its role in the nervous system development of teleosts. Gene, 2016, 575, 623-631.	2.2	4
22	Molecular cloning, expression pattern, and 3D structural prediction of the cold inducible RNA-binding protein (CIRP) in Japanese flounder (Paralichthys olivaceus). Journal of Ocean University of China, 2015, 14, 161-170.	1.2	1
23	Characterisation of kisspeptin system genes in an ovoviviparous teleost: Sebastes schlegeli. General and Comparative Endocrinology, 2015, 214, 114-125.	1.8	13
24	Reference Gene Selection for Quantitative Real-Time RT-PCR Normalization in the Half-Smooth Tongue Sole (Cynoglossus semilaevis) at Different Developmental Stages, in Various Tissue Types and on Exposure to Chemicals. PLoS ONE, 2014, 9, e91715.	2.5	35
25	Inhibitory effect of Lycium barbarum polysaccharides on cell apoptosis and senescence is potentially mediated by the p53 signaling pathway. Molecular Medicine Reports, 2014, 9, 1237-1241.	2.4	38
26	Characterization of the Dmrt1 gene in the black rockfish Sebastes schlegeli revealed a remarkable sex-dimorphic expression. Fish Physiology and Biochemistry, 2014, 40, 1263-74.	2.3	15
27	The impact of exogenous DNA on the structure of sperm of olive flounder (Paralichthys olivaceus). Animal Reproduction Science, 2014, 149, 305-310.	1.5	4
28	Sequencing and characterization of the transcriptome of half-smooth tongue sole (Cynoglossus) Tj ETQqO 0 0 r $_{ m s}$	gBT /Overl 2.8	ock 10 Tf 50 3
29	Molecular characterization of heat shock protein 70 (HSP 70) promoter in Japanese flounder (Paralichthys olivaceus), and the association of Pohsp70 SNPs with heat-resistant trait. Fish and Shellfish Immunology, 2014, 39, 503-511.	3.6	20
30	Identification of two novel female-specific DNA sequences in half-smooth tongue sole, Cynoglossus semilaevis. Aquaculture, 2013, 388-391, 49-53.	3.5	14
31	Isolation and expression analysis of FTZ-F1 encoding gene of black rock fish (Sebastes schlegelii). Journal of Ocean University of China, 2013, 12, 183-189.	1.2	3
32	Molecular cloning, tissue distribution, and ontogeny of gonadotropin-releasing hormone III gene (GnRH-III) in half-smooth tongue sole (Cynoglossus semilaevis). Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2012, 163, 59-64.	1.6	13
33	Sequence polymorphism of two major histocompatibility (MH) class II B genes and their association with Vibrio anguillarum infection in half-smooth tongue sole (Cynoglossus semilaevis). Chinese Journal of Oceanology and Limnology, 2011, 29, 1275-1286.	0.7	2
34	Cloning and stage-specific expression of CK-M1 gene during metamorphosis of Japanese flounder, Paralichthys olivaceus. Chinese Journal of Oceanology and Limnology, 2010, 28, 558-564.	0.7	2
35	Sex determination mechanisms in fish. Journal of Ocean University of China, 2009, 8, 155-160.	1.2	8

Screening of eye-position related genes with DD-RT-PCR and RDA in the hybrids between Japanese36flounder Paralichthys olivaceus and stone flounder Kareius bicoloratus. Chinese Journal of0.71Oceanology and Limnology, 2009, 27, 92-99.0.71

#	Article	IF	Citations
37	Tissue expression and stock variation of isozymes of stone flounder (Kareius bicoloratus). Journal of Ocean University of China, 2007, 6, 153-160.	1.2	3

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