

Han Kyu Lim

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Evaluation of extenders and cryoprotectants on motility and morphology of longtooth grouper (<i>Epinephelus bruneus</i>) sperm. <i>Theriogenology</i> , 2013, 79, 867-871.	2.1	34
2	Differentially-Expressed Genes Associated with Faster Growth of the Pacific Abalone, <i>Haliotis discus hannai</i> . <i>International Journal of Molecular Sciences</i> , 2015, 16, 27520-27534.	4.1	34
3	Effects of different diluents, cryoprotective agents, and freezing rates on sperm cryopreservation in <i>Epinephelus akaara</i> . <i>Cryobiology</i> , 2018, 83, 60-64.	0.7	34
4	Effects of slow release gonadotropin releasing hormone analog on milt characteristics and plasma levels of gonadal steroids in greenback flounder, <i>Rhombosolea tapirina</i> . <i>Aquaculture</i> , 2004, 240, 505-516.	3.5	23
5	Reproductive cycle of yellow croaker <i>Larimichthys polyactis</i> in southern waters off Korea. <i>Fisheries Science</i> , 2010, 76, 971-980.	1.6	19
6	Effects of gonadotropin-releasing hormone analog on milt production enhancement in starry flounder <i>Platichthys stellatus</i> . <i>Fisheries Science</i> , 2002, 68, 1197-1204.	1.6	13
7	Effects of cryoprotective agents and treatment methods on sperm cryopreservation of stone flounder, <i>Kareius bicoloratus</i> . <i>Aquaculture</i> , 2021, 531, 735969.	3.5	13
8	Effects of Cryoprotective Medium Composition, Dilution Ratio, and Freezing Rates on Spotted Halibut (<i>Verasper variegatus</i>) Sperm Cryopreservation. <i>Animals</i> , 2020, 10, 2153.	2.3	10
9	Effect of exogenous hormones on ovulation and gonadal steroid plasma levels in starry flounder, <i>Platichthys stellatus</i> . <i>Aquaculture International</i> , 2016, 24, 1061-1071.	2.2	9
10	Effect of long-term storage on the quality of cryopreserved sperm of the giant grouper, <i>Epinephelus lanceolatus</i> . <i>Aquaculture</i> , 2022, 555, 738154.	3.5	8
11	Heat shock protein 70 gene expression and stress response of red-spotted (<i>Epinephelus akaara</i>) and hybrid (<i>E. akaara</i> female × <i>E. lanceolatus</i> male) groupers to heat and cold shock exposure. <i>Fish Physiology and Biochemistry</i> , 2021, 47, 2067-2080.	2.3	6
12	Effect of antioxidants in cryopreservation media on spotted halibut (<i>Verasfer variegatus</i>) sperm quality during cryopreservation. <i>Aquaculture</i> , 2022, 557, 738351.	3.5	6
13	Use of a gene encoding zona pellucida 4 as a female-specific marker for early stage sexual differentiation and size dimorphism in the pacific abalone <i>Haliotis discus hannai</i> . <i>Animal Reproduction Science</i> , 2021, 225, 106687.	1.5	3
14	Effects of Photoperiod, Water temperature, and Exogenous Hormones on Spawning and Plasma gonadal Steroid in Starry Flounder, <i>Platichthys stellatus</i> . <i>Israeli Journal of Aquaculture - Bamidgeh</i> , 0, 73, .	0.0	3
15	Effects of exogenous hormones treatment on spermiation and plasma levels of gonadal steroids in Roughscale sole, <i>Clidoderma asperrium</i> . <i>Fisheries and Aquatic Sciences</i> , 2021, 24, 437-445.	0.8	2
16	Effect of diluent variation on cryopreservation of large yellow croaker <i>Larimichthys crocea</i> . <i>Fisheries and Aquatic Sciences</i> , 2021, 24, 63-77.	0.8	1
17	Effects of Salinity on the Growth, Survival and Stress Responses of Red Spotted Grouper <i>Epinesphelus akaara</i> and Hybrid Grouper <i>E. akaara</i> × <i>E. lanceolatus</i> . <i>Han'guk Susan Hakhoe Chi = Bulletin of the Korean Fisheries Society</i> , 2016, 49, 612-619.	0.1	1