Sung Hwoan Cho

List of Publications by Year in descending order

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		304368	301761
85	1,810	22	39
papers	citations	h-index	g-index
0.5	0.5	0.5	1140
85	85	85	1143
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Substitution effect of Saccharina japonica with beet leaf by-product in feed on the growth and chemical composition of the soft body of juvenile abalone (Haliotis discus hannai Ino 1952) subjected to air exposure. Aquaculture Reports, 2022, 22, 100918.	0.7	4
2	Comparative studies on growth, and stressor resistance of abalone (Haliotis discus) fed extruded pellets substituting tunic meal of sea squirt (Halocynthia roretzi) for fish meal and macroalgae in long term trial. Aquaculture Reports, 2022, 23, 100935.	0.7	1
3	Dietary effect of substituting Saccharina japonica with cabbage extract byâ€product on the growth, body composition and air exposure of juvenile abalone (Haliotis discus hannai Ino 1952). Aquaculture Reports, 2022, 22, 100977.	0.7	3
4	Macroalgal substitution effect in diet on growth, body composition, and stress resistance of juvenile sea cucumber (Apostichopus japonicus) subjected to air and low salinity exposures. Journal of Applied Phycology, 2022, 34, 1123-1130.	1.5	3
5	Evaluating the efficacy of partially substituting fish meal with unfermented tuna by-product meal in diets on the growth, feed utilization, chemical composition and non-specific immune responses of olive flounder (Paralichthys olivaceus). Aquaculture Reports, 2022, 24, 101150.	0.7	3
6	Dietary optimum inclusion level of jack mackerel meal for olive flounder (Paralichthys olivaceus,) Tj ETQq0 0 0 rgE	3T ∫Overloo	:k ₇ 10 Tf 50 5
7	Dietary inclusion effect of citrus peel by-product as an additive on the growth performance, body composition, and various stress resistance of juvenile abalone (Haliotis discus) compared to ethoxyquin. Aquaculture Reports, 2022, 24, 101187.	0.7	3
8	Dietary substitution effect of fish meal with chicken byâ€product meal on growth, feed utilization, body composition, haematology and nonâ€specific immune responses of olive flounder (<i>Paralichthys) Tj ETQc</i>	q01010 rgB	T ⁄⁄ 0verlock 1
9	Effects of sulphur type and concentration on growth performance, body composition and resistance of juvenile sea cucumber (Apostichopus japonicus) subjected to air and low salinity exposure stressors. Aquaculture Research, 2021, 52, 2481-2491.	0.9	0
10	Substitution effect of fish meal with various sources of animal byâ€product meals in feed on growth, feed utilization, body composition, haematology and nonâ€specific immune response of olive flounder () Tj ETQq 2802-2817.	0 0 0 g rgBT	· /Overlock 10
11	Dietary protein requirements of abalone (Haliotis discus, Reeve 1846) depending on abalone size. Fisheries and Aquatic Sciences, 2021, 24, 129-136.	0.3	3
12	Ethanol Extracts of Yacon and Ginger in Diet of Juvenile Olive Flounder (Paralichthys olivaceus): Effect on Growth, Feed Utilization, Body Composition, Plasma Chemistry and Challenge Test against Vibrio anguillarum. Turkish Journal of Fisheries and Aquatic Sciences, 2021, 21, 265-274.	0.4	5
13	Dietary substitution of fish meal by meat meal: Effects on juvenile olive flounder (<i>Paralichthys) Tj ETQq1 1 0.7 resistance against <i>Streptococcus iniae</i>i>. Aquaculture Nutrition, 2021, 27, 1888-1902.</i>	784314 rgE 1.1	BT /Overlock 12
14	Dietary substitution effect of Saccharina japonica with residues of citrus juice production in formulated diets on the growth, body composition and air exposure of juvenile abalone (Haliotis) Tj ETQq0 0 0 rg	BTI./Overlo	ocl s 10 Tf 50 2
15	Dietary inclusion effect of various levels of jack mackerel meal on the growth performance, feed efficiency and whole body composition of rockfish (Sebastes schlegeli). Fisheries and Aquatic Sciences, 2021, 24, 311-317.	0.3	2
16	Attractiveness of various protein sources to juvenile rockfish (<i>Sebastes schlegeli</i> , Hilgendorf) Tj ETQq0 0 0	rgBT /Ove	erlgck 10 Tf 5
17	Substitution effect of <i>Undaria pinnatifida</i> with citrus (<i>Citrus unshiu</i> , Marcovitch) peel byâ€product in feed on the growth, body composition and air exposure stressor of juvenile abalone () Tj ETQq1 1	01784314	l r g BT /Overle
18	Dietary substitution effect of Undaria pinnatifida with onion extract by-product on growth, chemical composition and air exposure stress of juvenile abalone (Haliotis discus, Reeve 1846). Aquaculture, 2020, 529, 735718.	1.7	8

#	Article	IF	Citations
19	Attractiveness of various crude feed ingredients to juvenile olive flounder (<i>Paralichthys) Tj ETQq1 1 0.784314 2020, 51, 4517-4532.</i>	rgBT /Ove 0.9	erlock 10 Tf 5 7
20	Growth performance and the soft body composition of juvenile abalone, <i>Haliotis discus </i> , Reeve 1846, fed the extruded pellets substituting fish meal and macroalgae with tunic meal of sea squirt, <i>Halocynthia roretzi </i> . Aquaculture Nutrition, 2020, 26, 885-893.	1.1	2
21	Oral administration effect of yacon, ginger and blueberry on the growth, body composition and plasma chemistry of juvenile olive flounder (Paralichthys olivaceus) and immunity test against Streptococcus iniae compared to a commercial probiotic, Lactobacillus fermentum. Aquaculture Reports, 2019, 15, 100212.	0.7	14
22	Substitution effect of the combined fouling macroalgae Ulva australis and Sargassum horneri for Undaria pinnatifida in formulated diets on growth and body composition of juvenile abalone (Haliotis) Tj ETQq0 (OirgBT/C	Ov er lock 10 1
23	The effect of dietary substitution of Undaria pinnatifida with carrot leaf by-product on the growth and soft body composition of juvenile abalone (Haliotis discus, Reeve 1846). Journal of Applied Phycology, 2019, 31, 3235-3243.	1.5	9
24	Dietary inclusion effect of feed ingredients showing high feeding attractiveness to rockfish (Sebastes) Tj ETQq0 (body composition of fish (II). Comparative Biochemistry and Physiology Part A, Molecular & Samp; Integrative Physiology, 2019, 231, 66-73.	0 0 rgBT /0 0.8	Overlock 10 1 18
25	Dietary substitution effect of Ulva australis for Undaria pinnatifida on growth, body composition and air exposure of juvenile abalone, Haliotis discus (Reeve 1846). Journal of Applied Phycology, 2019, 31, 1467-1474.	1.5	18
26	The effect of substituting Undaria pinnatifida in formulated feeds with Sargassum horneri on growth and body composition of juvenile abalone (Haliotis discus, Reeve 1846). Journal of Applied Phycology, 2019, 31, 2125-2132.	1.5	16
27	Effect of Dietary Carbohydrateâ€toâ€tipid Ratio on Growth and Carcass Composition of Juvenile Abalone, <i>Haliotis discus, ⟨i⟩ Reeve 1846. Journal of the World Aquaculture Society, 2019, 50, 604-613.</i>	1.2	9
28	Substitution effect of white radish (Raphanus sativus L.)' by-product and tunic of sea squirt (Halocynthia rorentzi, von Drasche) for Undaria pinnatifida in feed of abalone (Haliotis discus, Reeve) Tj ETQq0 0	0 ng& T /O	ve do ck 10 Ti
29	Effects of dietary inclusion of yacon, ginger and blueberry on growth, body composition and challenge test of juvenile rockfish (<i>Sebastes schlegeli</i>) against <i>Edwardsiella tarda</i> . Aquaculture Nutrition, 2018, 24, 1048-1055.	1.1	12
30	Substitution effect of sea tangle (ST) (<i>Laminaria japonica</i>) with tunic of sea squirt (SS) (<i>Halocynthia roretzi</i>) in diet on growth and carcass composition of juvenile abalone (<i>Haliotis discus</i> , Reeve 1846). Aquaculture Nutrition, 2018, 24, 586-593.	1.1	18
31	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2018, 18, .	0.4	0
32	Inclusion effect of soybean meal, fermented soybean meal, and Saccharina japonica in extruded pellet for juvenile abalone (Haliotis discus, Reeve 1846). Fisheries and Aquatic Sciences, 2018, 21, .	0.3	3
33	Dietary Substitution Effect of Fishmeal with Tunic Meal of Sea Squirt, <i>Halocynthia roretzi</i> , Drasche, on Growth and Soft Body Composition of Juvenile Abalone, <i>Haliotis discus</i> , Reeve 1846. Journal of the World Aquaculture Society, 2018, 49, 1095-1104.	1.2	18
34	Effects of Dietary Carbohydrate Sources on Growth and Body Composition of Juvenile Abalone (<i>Haliotis discus</i> , Reeve). Journal of Shellfish Research, 2017, 36, 151-156.	0.3	15
35	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2017, 17, .	0.4	1
36	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2016, 16, .	0.4	9

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37	Effect of dietary substitution of sea tangle (ST), <i>Laminaria japonica</i> with rice bran (RB) on growth and body composition of juvenile abalone (<i>Haliotis discus</i>). Aquaculture Research, 2016, 47, 1202-1208.	0.9	18
38	Effects of dietary substitution of fishmeal with the combined dry microalgae, <i>Nannochloropsis oceanica </i> (NO) biomass residue and casein on growth and body composition of juvenile abalone (<i>Haliotis discus </i>). Aquaculture Research, 2016, 47, 341-348.	0.9	18
39	Effect of the Formulated Diets on Performance and Resistance of Juvenile Abalone [<i>Haliotis discus</i> (Reeve, 1846)] Subjected to Various Stress Conditions. Journal of Shellfish Research, 2016, 35, 481-491.	0.3	23
40	Growth and Body Composition Effects of Tuna Byproduct Meal Substituted for Fish Meal in the Diet of Juvenile Abalone, <i>Haliotis discus</i> . Journal of the World Aquaculture Society, 2016, 47, 74-81.	1.2	26
41	Effects of Dietary Antioxidant Supplementation on the Growth, Serum Chemistry, Body Composition and Challenge Test Results of Juvenile Rockfish Sebastes schlegelii. Han'guk Susan Hakhoe Chi = Bulletin of the Korean Fisheries Society, 2016, 49, 323-329.	0.1	4
42	Optimum dietary protein and lipid levels for juvenile rockfish (<i>Sebastes schlegeli</i> , Hilgendorf) Tj ETQq0 0	0 rgBT /Ov	verlock 10 Tf !
43	The Effects of Substituting Squid Meal and Macroalgae with Soybean Meal in a Commercial Diet on Growth and Body Composition of Juvenile Abalone Haliotis discus hannai. Han'guk Susan Hakhoe Chi = Bulletin of the Korean Fisheries Society, 2015, 48, 329-336.	0.1	2
44	The effect of the dietary substitution of fishmeal with tuna by-product meal on growth, body composition, plasma chemistry and amino acid profiles of juvenile Korean rockfish (<i>Sebastes) Tj ETQq0 0 0 r</i>	gBT1/. 0 verl	ock2150 Tf 50 (
45	Substitution effects of fishmeal with tuna byproduct meal in the diet on growth, body composition, plasma chemistry and amino acid profiles of juvenile olive flounder (Paralichthys olivaceus). Aquaculture, 2014, 431, 92-98.	1.7	55
46	Effects of Dietary Nutrient Content, Feeding Period, and Feed Allowance on Juvenile Olive Flounder Paralichthys olivaceus at Different Feeding Period and Ration. Fisheries and Aquatic Sciences, 2014, 17, 441-448.	0.3	2
47	Effects of Food Deprivation and Feeding Ratio on the Growth, Feed Utilization and Body Composition of Juvenile Olive Flounder Paralichthys olivaceus. Fisheries and Aquatic Sciences, 2014, 17, 449-454.	0.3	4
48	Expression of aquaporin-3 and â^8 mRNAs in the parr and smolt stages of sockeye salmon, Oncorhynchus nerka: Effects of cortisol treatment and seawater acclimation. Comparative Biochemistry and Physiology Part A, Molecular & Engrative Physiology, 2013, 165, 228-236.	0.8	24
49	Nitrite Toxicity and Methemoglobin Changes in Southern Flounder, <i>Paralichthys lethostigma</i> in Brackish Water. Journal of the World Aquaculture Society, 2013, 44, 726-734.	1.2	7
50	Could a Manipulation of Dietary Nutrient Contents Including Phosphorous Affect Compensatory Growth of Juvenile Olive Flounder Paralichthys olivaceus?. Fisheries and Aquatic Sciences, 2013, 16, 57-61.	0.3	0
51	Hypoosmotic shock adaptation by prolactin involves upregulation of arginine vasotocin and osmotic stress transcription factor 1 mRNA in the cinnamon clownfish <i>Amphiprion melanopus</i> Cells and Systems, 2012, 16, 391-399.	0.8	3
52	Onion Powder in the Diet of the Olive Flounder, <i>Paralichthys olivaceus</i> : Effects on the Growth, Body Composition, and Lysozyme Activity. Journal of the World Aquaculture Society, 2012, 43, 30-38.	1.2	50
53	Effects of Feed Type and Temperature on Growth of Juvenile Abalone, <i>Haliotis discus hannai</i> Journal of the World Aquaculture Society, 2012, 43, 114-119.	1.2	22
54	Effect of dietary nutrient composition on compensatory growth of juvenile olive flounder Paralichthys olivaceus using different feeding regimes. Aquaculture Nutrition, 2011, 17, 90-97.	1.1	28

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55	Effects of Putative Growth or Healthâ€Enhancing Dietary Additives on Juvenile Olive Flounder, <i>Paralichthys olivaceus</i> , Performance. Journal of the World Aquaculture Society, 2011, 42, 90-95.	1.2	14
56	Effect of Feeding Regime on Compensatory Growth of Juvenile Abalone, <i>Haliotis discus hannai</i> Fed on the Dry Sea Tangle, <i>Laminaria japonica</i> Journal of the World Aquaculture Society, 2011, 42, 122-126.	1.2	6
57	Effect of dietary nutrient composition on the growth of olive flounder (ParalichthysÂolivaceus) with different feeding regimes. Fish Physiology and Biochemistry, 2010, 36, 377-385.	0.9	8
58	Effect of fishmeal substitution with various animal and/or plant protein sources in the diet of the abalone Haliotis discus hannai Ino. Aquaculture Research, 2010, 41, no-no.	0.9	14
59	Effects of Dietary Protein and Lipid Levels on Growth and Body Composition of Subadult Olive Flounder, <i>Paralichthys olivaceus</i> , at a Suboptimal Water Temperature. Journal of the World Aquaculture Society, 2010, 41, 263-269.	1.2	17
60	Influences of dietary fatty acid profile on growth, body composition and blood chemistry in juvenile fat cod (<i>Hexagrammos otakii</i> Jordan et Starks). Aquaculture Nutrition, 2009, 15, 19-28.	1.1	28
61	Effect of dietary inclusion of various sources of additives on growth and body composition of juvenile olive flounder <i>Paralichthys olivaceus</i> . Aquaculture Research, 2009, 40, 625-629.	0.9	8
62	Compensatory growth of juvenile abalone <i>Haliotis discus hannai</i> with different feeding regime. Aquaculture Research, 2009, 40, 984-987.	0.9	3
63	Longâ€ŧerm Effects of Passive Integrated Transponder Tagging on the Growth of Olive Flounder, <i>Paralichthys olivaceus</i>). Journal of the World Aquaculture Society, 2009, 40, 134-139.	1.2	6
64	Compensatory growth and body composition of juvenile black rockfish (i) Sebastes schlegeli (i) following feed deprivation. Fisheries Science, 2008, 74, 846-852.	0.7	46
65	Effect of casein substitution with fishmeal, soybean meal and crustacean meal in the diet of the abalone Haliotis discus hannai Ino. Aquaculture Nutrition, 2008, 14, 61-66.	1.1	30
66	Effect of Daily Feeding Ratio on Growth and Body Composition of Subadult Olive Flounder, Paralichthys olivaceus, Fed an Extruded Diet during the Summer Season. Journal of the World Aquaculture Society, 2007, 38, 68-73.	1.2	38
67	Effect of Restricted Feeding Regimes on Compensatory Growth and Body Composition of Red Sea Bream, <i> Pagrus major</i> Journal of the World Aquaculture Society, 2007, 38, 443-449.	1.2	39
68	Optimum temperature and salinity conditions for growth of green algae Chlorella ellipsoidea and Nannochloris oculata. Fisheries Science, 2007, 73, 1050-1056.	0.7	73
69	Effect of dietary inclusion of various sources of green tea on growth, body composition and blood chemistry of the juvenile olive flounder, Paralichthys olivaceus. Fish Physiology and Biochemistry, 2007, 33, 49-57.	0.9	77
70	Effects of starvation on morphometric characteristics of olive flounder, Paralichthys olivaceus. Ichthyological Research, 2007, 54, 297-302.	0.5	22
71	Effect of feeding ratio on growth and body composition of juvenile olive flounder Paralichthys olivaceus fed extruded pellets during the summer season. Aquaculture, 2006, 251, 78-84.	1.7	88
72	Lidocaine hydrochloride-sodium bicarbonate as an anesthetic for soft-shelled turtle Pelodiscus sinensis. Fisheries Science, 2006, 72, 115-118.	0.7	3

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73	Compensatory Growth of Juvenile Olive Flounder, Paralichthys olivaceus L., and Changes in Proximate Composition and Body Condition Indexes during Fasting and after Refeeding in Summer Season. Journal of the World Aquaculture Society, 2006, 37, 168-174.	1.2	48
74	Optimum Dietary Protein for Growth of Juvenile Starry Flounder, Platichthys stellatus. Journal of the World Aquaculture Society, 2006, 37, 200-203.	1.2	26
75	Compensatory Growth of Juvenile Flounder Paralichthys olivaceus L. and Changes in Biochemical Composition and Body Condition Indices during Starvation and after Refeeding in Winter Season. Journal of the World Aquaculture Society, 2005, 36, 508-514.	1.2	48
76	Effect of dietary protein and lipid levels on growth and body composition of juvenile turbot (Scophthalmus maximus L) reared under optimum salinity and temperature conditions. Aquaculture Nutrition, 2005, 11, 235-240.	1.1	73
77	Effect of Partial Dietary Substitution of Meat Meal for Fish Meal on the Growth and Body Composition of the Juvenile Olive Flounder Paralichthys olivaceus. Journal of Fisheries Science and Technology, 2005, 8, 138-141.	0.2	8
78	Effect of Partial Replacement of Fish Meal with Squid Liver MealTMin the Diet on Growth and Body Composition of Juvenile Olive Flounder (Paralichthys olivaceus) during Winter Season. Journal of Fisheries Science and Technology, 2005, 8, 65-69.	0.2	10
79	Dietary protein requirement for young turbot (Scophthalmus maximus L.). Aquaculture Nutrition, 2003, 9, 283-286.	1.1	66
80	Effects of Feeding Rate and Feeding Frequency on Survival, Growth, and Body Composition of Ayu Post-Larvae Plecoglossus altivelis. Journal of the World Aquaculture Society, 2003, 34, 85-91.	1.2	72
81	Variable feed allowance with constant protein input for channel catfish (Ictalurus punctatus) cultured in ponds. Aquaculture, 2002, 204, 101-112.	1.7	5
82	Effects of dietary protein and lipid level on growth and body composition of juvenile ayu (Plecoglossus altivelis) reared in seawater. Aquaculture Nutrition, 2002, 8, 53-58.	1.1	24
83	Effects of Dietary Energy Level and Number of Meals on Growth and Body Composition of Nile Tilapia Oreochromis niloticus (L.) During Summer and Winter Seasons. Journal of the World Aquaculture Society, 2002, 33, 48-56.	1.2	10
84	Effects of feeding frequency and dietary moisture content on growth, body composition and gastric evacuation of juvenile Korean rockfish (Sebastes schlegeli). Aquaculture, 2000, 187, 399-409.	1.7	143
85	Effects of Dietary Protein and Energy Levels on Growth and Body Composition of Juvenile Flounder <i>Paralichthys olivaceus</i> . Journal of the World Aquaculture Society, 2000, 31, 306-315.	1.2	133