A Complete Bibliography of Publications in *Fishes*

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[BAS+19] Heidrikur Bergsson, Nikolaj Reducha Andersen, Morten Bo Søndergaard Svendsen, Per Juel Hansen, and John Fleng Steffensen. Respiratory physiology of European plaice (*Pleuronectes platessa*) exposed to *Prymnesium parvum*. *Fishes*, 4(2): 32, May 28, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/2/32.

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[BASBW24] Pete Brown, Tomas Araya-Schmidt, Terry Bungay, and Paul D. Winger. Assessing the technical and economic viability of galvanizing snow crab (*Chionoecetes* *opilio*) traps. *Fishes*, 9 (3):109, March 19, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/3/109`.

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[BBF22] Miguel Blanco, Lydia Bares, and Marcos Ferasso. Analysis of regional efficiency in the use of the European Maritime and Fisheries Fund (FEMP) in the Eurozone countries. *Fishes*, 7(2):53, April 22, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/2/53`.

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[BC23] João Pedro Barreiros and Felicia C. Coleman. West African goliath grouper: Where are they between Senegal and Angola? *Fishes*, 8(6):318, June 16, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/6/318`.

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[BCG+23] Frederick T. Barrows, Kelly B. Campbell,

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[BDŞ+24] Cristian-Alin Barbacariu, Lenuţa Dîrvariu, Dana Andreea Şerban, Cristina Mihaela Rîmbu, Cristina Elena Horhogea, Gabriela Dumitru, Elena Todiraşcu-Ciornea, Constantin Lungoci, and Marian Burducea. Evaluating the use of grape pomace in *Cyprinus carpio* nutrition: Effects on growth, biochemistry, meat quality, microbiota, and oxidative status. *Fishes*, 9(6):219, June 7, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/6/219`.

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[BEF+23] Annika Boussard, Stephanie Edlund, Stephanie Fong, David Wheatcroft, and Niclas Kolm. No sex-specific effects of artificial selection for relative telencephalon size during detour learning and spatial discrimination in guppies (*Poecilia reticulata*). *Fishes*, 8(11): 536, October 26, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/11/536`.

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[BEG+23] Ioannis E. Batjakas, Athanasios Evangelopoulos, Maria Giannou, Sofia Pappou, Eleftheria Papanikola, Maria Atsikvasi, Dimitris Poursanidis, and Chrysoula Gubili. Lionfish diet composition at three study sites in the Aegean Sea: an invasive generalist? *Fishes*, 8 (6):314, June 13, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/6/314`.

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[BEMC23] Megan Barnes, Brad Ebanks, Andrew MacColl, and Lisa Chakrabarti. A common anaesthetic, MS-222, alters measurements made using high-resolution respirometry in the three-spined stickleback (*Gasterosteus aculeatus*). *Fishes*, 8(1):

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[CMC+24] Efthimia Cotou, Helen Miliou, Evanthia Chatzoglou, Eirini Schoina, Nektarios Politakis, Dimitra Kogiannou, Eleni Fountoulaki, Afrodite Androni, Aggeliki Konstantinopoulou, Georgia Assimakopoulou, and Cosmas Nathanailides. Growth performance and environmental quality indices and biomarkers in a co-culture of the European sea bass with filter and deposit feeders: a case study of an IMTA system. *Fishes*, 9(2):69, February 08, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/69.

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[CMP+20] Bruna Patricia Dutra Costa, Layana Aquino Moura, Sabrina Alana Gomes Pinto, Monica Lima-Maximino, and Caio Maximino. Zebrafish models in neural and behavioral toxicology across the life stages. *Fishes*, 5(3):23, July 31, 2020. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/5/3/23.

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[CMP+23] Kasidis Chaiyasut, Paul Merviel, Peter Palma, Johanna Perschthaler, Eduardo Jimenez-Fernandez, Andrew Davie, and Alejandro P. Gutierrez. Development of an accurate polymerase chain reaction (PCR) assay for genetic sex identification in lumpfish (*Cyclopterus lumpus*) based on male-specific anti-mullerian hormone (amh) gene. *Fishes*, 8 (6):327, June 19, 2023. CODEN ???? ISSN

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Chu:2024:RBM

[CP24] Elaine Chu and Daniel Pauly. The relationship between mean length at maturity and maximum length in coral reef fish. *Fishes*, 9(4):130, April 9, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/4/130.

Choi:2023:CCA

[CPJK23a] Young Jae Choi, Seul Gi Na Ra Park, A-Hyun Jo, and Jun-Hwan Kim. Correction: Choi et al. Physiological Effect of Extended Photoperiod and Green Wavelength on the Pituitary Hormone, Sex Hormone and Stress Response in Chub Mackerel, *Scomber japonicus*. Fishes 2023, **8**, 77. *Fishes*, 8(5):263, May 16, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/5/263. See [CPJK23b].

Choi:2023:PEE

[CPJK23b] Young Jae Choi, Seul Gi Na Ra Park, A-Hyun Jo, and Jun-Hwan Kim. Physiological effect of extended photoperiod and green wavelength on the pituitary hormone, sex hormone and stress response in chub mackerel, Scomber japonicus. *Fishes*, 8(2):77, January 29, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/77. See correction [CPJK23a].

Crisostomo:2024:RCP

[CPVMA+24] Rafael Octavio Crisóstomo, Renzo Pepe-Victoriano, Sheda Méndez-Ancca, Abel Walter Zambrano-Cabanillas, Olegario Marín-Machuca, Hernan Mauricio Perez, Víctor Yana-Mamani, and Mario Ruiz-Choque. Reproductive conditioning of the Peruvian scallop *Argopecten purpuratus* in different environments. *Fishes*, 9(1):9, December 24, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/1/9.

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[CS23] Lisa G. Crozier and Jared E. Siegel. A comprehensive review of the impacts of climate change on salmon: Strengths and weaknesses of the literature by life stage. *Fishes*, 8 (6):319, June 16, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/6/319`.

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[CSB+20] Carlos Carballo, Hyun Suk Shin, Concepción Berbel, Maria Jesús Zamorano, Juan Jose Borrego, Eva Armero, Juan Manuel Afonso, and Manuel Manchado. Heritability estimates and genetic correlation for growth traits and LCDV susceptibility in gilthead sea bream (*Sparus aurata*). *Fishes*, 5(1): 2, December 25, 2020. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/5/1/2`.

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[CSF+23] Sentao Chen, Peng Shi, Qingkai Feng, Xiaoting Qiu, Jilin Xu, Xiaojun Yan, and Chengxu Zhou. A novel C-type lectin and its potential role in feeding and feed selection in *Ruditapes philippinarum*. *Fishes*, 8(2): 62, January 19, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/2/62`.

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[CSGE23] Jose Carlos Campos-Sánchez, Francisco A. Guardiola, and María Ángeles Esteban. Effects of cantharidin on fish erythrocytes, tumor cell lines, and marine pathogenic bacteria. *Fishes*, 8(5): 270, May 19, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/5/270`.

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[CSJ+23] Celso Luis Cruces, Raquel Simões, Arnaldo Maldonado Júnior, Ruperto Severino, Jhon Darly Chero, and José Luis Luque. Proposal of *Brotulella* n. gen. for monogeneans from the gills of the Pacific bearded brotula *Brotula clarkae* Hubbs, 1944 (Ophidiiformes: Ophidiidae) based on morphological and molecular evidence. *Fishes*, 8(12): 588, November 30, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/12/588`.

Chai:2024:AED

[CSL24] Yuqiao Chai, Shuhao Sun, and Yingdong Li. Assessing the effects of dietary tea polyphenols on the gut microbiota of loaches (*Paramisgurnus dabryanus*) under chronic ammonia nitrogen stress. *Fishes*, 9 (5):180, May 15, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/5/180.

Carral:2022:RDF

[CSR22] Jose M. Carral and María Sáez-Royuela. Replacement of dietary fishmeal by black soldier fly larvae (*Hermetia illucens*) meal in practical diets for juvenile tench (*Tinca tinca*). *Fishes*, 7(6):390, December 15, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/6/390.

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[CSSMV+23] Amanda Cohen-Sánchez, Antoni Gabriel Sánchez-Mairata, José María Valencia, Antonio Box, Samuel Pinya, Silvia Tejada, and Antoni Sureda. Immune and oxidative stress response of the fish *Xyrichthys novacula* infected with the trematode *Ectoparasite scaphanocephalus* sp. in the Balearic Islands. *Fishes*, 8(12): 600, December 06, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/12/600.

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[CSV+19] Elena Coccia, Francesco Siano, Maria Grazia Volpe, Ettore Varricchio, Orhan Tufan Eroldogan, and Marina Paolucci. Chestnut shell extract modulates immune parameters in the rainbow trout *Oncorhynchus mykiss*. *Fishes*, 4(1):18, March 12, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/1/18.

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[CTTW23] Matthew R. Campbell, Eric D. Tretter, James C. Trainer, and Richard A. Wilkison. Genetic diversity and population structure of Shoshone sculpin *Cottus greenei* in the Hagerman Valley of South-Central Idaho. *Fishes*, 8 (1):55, January 16, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/1/55.

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[CTY+21] Yuanming Chu, Mingtang Tan, Zhengkai Yi, Zhaoyang Ding, Dazhang Yang, and Jing

Xie. Shelf-life prediction of glazed large yellow croaker (*Pseudosciaena crocea*) during frozen storage based on Arrhenius model and long-short-term memory neural networks model. *Fishes*, 6(3):39, September 10, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/3/39.

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[CVANRD+21] Sergio G. Castillo-Vargasmachuca, Eugenio Alberto Aragón-Noriega, Guillermo Rodríguez-Domínguez, Leonardo Martínez-Cárdenas, Eulalio Arámbul-Muñoz, and Álvaro J. Burgos Arcos. The standard deviation structure as a new approach to growth analysis in weight and length data of farmed *Lutjanus guttatus*. *Fishes*, 6(4):60, November 12, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/60.

Cao:2021:EAA

[CWMX21] Jie Cao, Qi Wang, Jun Mei, and Jing Xie. Effect of 3-aminobenzoic acid ethyl ester methanesulfonate (MS-222) on quality of marine cultured turbot (*Scophthalmus maximus*) during simulated transport in water. *Fishes*, 6(2):20, May 19, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/2/20.

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[CWP+21] Jessica Coburn, M. Scott Wells, Nicholas B. D. Phelps, T. Gibson Gaylord, and Deborah A. Samac. Acceptance of a protein concentrate from alfalfa (*Medicago sativa*) by yellow perch (*Perca flavescens*) fed a formulated diet. *Fishes*, 6(2):9, March 25, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/2/9.

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[CWW+23] Zhongyuan Chen, Ronghua Wang, Ruisong Wang, Naitong Yu, and Pinhong Yang. Identification and characterization of the stimulator of interferon genes (STING) in Chinese giant salamander *Andrias davidianus*. *Fishes*, 8(12):597, December 04, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/12/597.

Chen:2023:IUU

[CXL23] Xidi Chen, Qi Xu, and Lun Li. Illegal, unreported, and unregulated fishing governance in disputed maritime areas: Reflections on the international legal obligations of states. *Fishes*, 8 (1):36, January 03, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/1/36.

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[CXT+24] Xiaojie Cui, Pengxiang Xu, Tao Tian, Mingyuan Song, Xuyang Qin, Dehua Gong, Yan Wang, Xuguang Zhang, Binbin Xing, Mingzhi Li, and Leiming Yin. Frequency-specific responses: The impact of an acoustic stimulus on behavioral and physiological indices in large yellow croaker. *Fishes*, 9(6): 217, June 7, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/6/217.

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[CXW+23] Gangfu Chen, Jing Xu, Min Wu, Huatao Li, Qihui Yang, and Lin Feng. Extract of *Ginkgo biloba* leaves (EGb) decrease lipid oxidation in fish feed and meat and enhance growth and antioxidant capacity in Jian carp (*Cyprinus carpio* var. Jian). *Fishes*, 8(11):564, November 20, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/11/564.

Cao:2023:BTA

[CYL+23] Zhichen Cao, Denghua Yin, Zhanwei Li, Yan Yan, Peng Zhang, Sigang Zhang, Danqing Lin, Zhong Hua, Jialu Zhang, Congping Ying, Han Zhang, Pao Xu, Guixin Dong, and Kai Liu. Blood transcriptome analysis provides responsive changes in gene expression between *Ex Situ* and captive Yangtze finless porpoises (*Neophocaena asiaeorientalis asiaeorientalis*). *Fishes*, 8(12): 593, November 30, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/12/593.

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[CZC+22] Guobin Chen, Tong Zhou, Meng Chen, Guiwei Zou, and Hongwei Liang. Effect of estradiol on estrogen nuclear receptors genes expression on embryonic development stages in

Chinese soft-shelled turtle (*Pelodiscus sinensis*). *Fishes*, 7(5):223, October 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/5/223`.

Chen:2023:YRS

[CZC23] Jun Yu Chen, Chaoshu Zeng, and Jennifer M. Cobcroft. Year-round spawning, filial cannibalism, and embryonic and larval development of the coral reef fish orchid dottyback, *Pseudochromis fridmani*. *Fishes*, 8(9):451, September 08, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/9/451`.

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[CZCW23] Xin Cheng, Fan Zhang, Xinjun Chen, and Jintao Wang. Application of artificial intelligence in the study of fishing vessel behavior. *Fishes*, 8(10):516, October 18, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/10/516`.

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[CZJ+24] Zhaowen Chen, Yueping Zheng, Kaile Ji, Yueyong Shang, Youji Wang, and Menghong Hu. Blood-chemistry parameters comparison among different age stages of Chinese sturgeon *Acipenser sinensis*. *Fishes*, 9(6):218, June 7, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/6/218`.

Chen:2023:PRP

[CZL23] Lin Chen, Xiaoyu Zhang, and Huanzhang Liu. Phylogenetic relationships of the pseudogobionini group (Teleostei: Cyprinidae) with selection pressure analyses to genes of mitochondrial genome. *Fishes*, 8(4):201, April 13, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/4/201`.

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[CZW+23] Xin Cai, Yaxing Zhang, Bin Wang, Aijun Cui, Yan Jiang, Zhaojun Meng, Yuting Li, and Yongjiang Xu. Effects of recombinant leptin proteins on the expression of key genes in the HPG axis and liver of tongue sole in vitro. *Fishes*, 8(12):608, December 16, 2023. CODEN ???? ISSN 2410-3888. URL `https:`

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[DÁ23] Patricio A. Díaz and Gonzalo Álvarez. Effects of microalgal blooms on aquaculture and fisheries. *Fishes*, 8(9): 461, September 15, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/9/461.

deAguiar:2023:EDP

[dAdSCC+23] Gustavo Augusto Carvalho Costacurta de Aguiar, Cristiana Leonor da Silva Carneiro, Daniel Abreu Vasconcelos Campelo, Rafael Costa Teixeira Rusth, João Felipe Ribeiro Maciel, Bernardo Baldisserotto, Jener Alexandre Sampaio Zuanon, Alexmiliano Vogel de Oliveira, Maria Goreti de Almeida Oliveira, Mariella Bontempo Duca de Freitas, Wilson Massamitu Furuya, and Ana Lúcia Salaro. Effects of dietary peppermint (*Mentha piperita*) essential oil on growth performance, plasma biochemistry, digestive enzyme activity, and oxidative stress responses in juvenile Nile tilapia (*Oreochromis niloticus*). *Fishes*, 8(7):374, July 20, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/7/374.

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[DAF+22] Claudio D'Iglio, Marco Albano, Sergio Famulari, Nunziacarla Spanò, Paola Rinelli, Serena Savoca, and Gioele Capillo. Basic intersexuality (abnormal hermaphroditism) in the blackmouth catshark, *Galeus melastomus*, (Rafinesque, 1810), from the Southern Tyrrhenian Sea (Central Mediterranean Sea). *Fishes*, 7 (3):120, May 28, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/3/120.

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[DAHM19] Gad Degani, Amir Alon, Akram Hajouj, and Ari Meerson. Vitellogenesis in blue gourami is accompanied by brain transcriptome changes. *Fishes*, 4(4):54, October 29, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/4/54.

Montag:2023:FRS

[dAMPS+23] Luciano Fogaça de Assis Montag, Luiz Antônio Wanderley Peixoto, Lidia Brasil

Seabra, Liziane Amaral Barbosa Gonçalves, Cleonice Maria Cardoso Lobato, Marina Barreira Mendonça, Tiago Octavio Begot, Erival Gonçalves Prata, and Tiago Magalhães da Silva Freitas. First record of spinal deformity in the South American silver croaker *Plagioscion squamosissimus* (Eupercaria: Sciaenidae) in the Xingu River, Brazil. *Fishes*, 8 (7):363, July 12, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/7/363.

Porto:2024:EPF

[dAPAA+24] Lívia de A. Porto, Yhago P. A. S. Assis, Matheus P. S. Amorim, Paulo E. C. M. de Oliveira, Alessandro L. Paschoalini, Nilo Bazzoli, Ronald K. Luz, and Gisele C. Favero. Effects of prolonged fasting and refeeding on metabolic, physiological, tissue, and growth performance adjustments in *Colossoma macropomum*. *Fishes*, 9(2): 71, February 10, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/71.

Dam:2020:AFR

[DBP+20] Chinh Thi My Dam, Mark Booth, Igor Pirozzi, Michael Salini, Richard Smullen, Tomer Ventura, and Abigail Elizur. Alternative feed raw materials modulate intestinal microbiota and its relationship with digestibility in yellowtail kingfish *Seriola lalandi*. *Fishes*, 5(2):14, May 11, 2020. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/5/2/14.

Damir:2024:WFM

[DCD+24] Nicoleta Damir, Valentina Coatu, Diana Danilov, Luminita Lazăr, and Andra Oros. From waters to fish: a multi-faceted analysis of contaminants' pollution sources, distribution patterns, and ecological and human health consequences. *Fishes*, 9 (7):274, July 11, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/7/274.

Dara:2023:FWA

[DCL+23a] Mariano Dara, Pierluigi Carbonara, Claudia La Corte, Daniela Parrinello, Matteo Cammarata, and Maria Giovanna Parisi. Fish welfare in aquaculture: Physiological and immunological activities for diets, social and spatial stress on Mediterranean aqua cultured species. *Fishes*, 8(8): 414, August 12, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/8/414`.

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[DCL+23b] Bahram Sayyaf Dezfuli, Giuseppe Castaldelli, Massimo Lorenzoni, Antonella Carosi, Mykola Ovcharenko, and Giampaolo Bosi. Rodlet cells provide first line of defense against swimbladder nematode and intestinal coccidian in *Anguilla anguilla*. *Fishes*, 8(2):66, January 21, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/2/66`.

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[dCPFS+24] Larissa da Costa Pinheiro, Beatrice Padovani Ferreira, Paulo Emílio Santos, Ualerson Peixoto, and Bianca Bentes. Recent findings on spawning patterns and recommendations for the fishery management of the southern red snapper — *Lutjanus purpureus* (Poey, 1866) — on the Amazon Continental Shelf of Brazil. *Fishes*, 9 (4):136, April 15, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/4/136`.

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[dCPRG+21] Luana da Costa Pires, Patricia Rodrigues, Quelen Iane Garlet, Luisa Barichello Barbosa, Bibiana Petri da Silveira, Guerino Bandeira Junior, Lenise de Lima Silva, Amanda Gindri, Rodrigo Coldebella, Cristiane Pedrazzi, Agueda Palmira Castagna de Vargas, Bernardo Baldisserotto, and Berta Maria Heinzmann. *Maclura tinctoria* extracts: In vitro antibacterial activity against *Aeromonas hydrophila* and sedative effect in *Rhamdia quelen*. *Fishes*, 6(3):25, July 27, 2021. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/6/3/25`.

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[DCR+23] Geraldine B. Dayrit, Emmanuel M. Vera Cruz, Channarong Rodkhum, Mahmoud Mabrok, Pattareeya Ponza, and Mudjekeewis D. Santos. Potential influence of shading in freshwater ponds on the water quality parameters and the hematological and biochemical profiles of Nile tilapia (*Oreochromis niloticus* Linnaeus, 1758). *Fishes*, 8 (6):322, June 17, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/6/322.

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[DD23] Alexander G. Dvoretsky and Vladimir G. Dvoretsky. Shellfish as biosensors in online monitoring of aquatic ecosystems: a review of Russian studies. *Fishes*, 8(2):102, February 08, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/102.

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[DDD+23] Diana Danilov, Lorena Dediu, Nicoleta Alexandra Damir, Valentina Coatu, and Luminita Lazar. Screening for organic pollutants in the Black Sea turbot (*Scophthalmus maeoticus*). *Fishes*, 8(5):265, May 17, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/5/265.

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[DDG+22] Alessandra Durazzo, Gabriella Di Lena, Paolo Gabrielli, Antonello Santini, Ginevra Lombardi-Boccia, and Massimo Lucarini. Nutrients and bioactive compounds in seafood: Quantitative literature research analysis. *Fishes*, 7(3):132, June 05, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/3/132.

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[DDN19] Gürkan Diken, Orhan Demir, and Mehmet Naz. The inhibitory effects and positive contributions of live foods on protease activities of meagre, *Argyrosomus regius* (Asso 1801), larvae in vitro assay. *Fishes*, 4(1):5, February 04, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/1/5.

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[dFBdSG+19] Eliane Gonçalves de Freitas, Marcela Cesar Bolognesi, Ana Carolina dos Santos Gauy, Manuela Lombardi Brandão, Percilia Cardoso Giaquinto, and Marisa Fernandes-Castilho. Social behavior and welfare in Nile tilapia. *Fishes*, 4 (2):23, March 27, 2019. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/4/2/23`.

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[DIL+22] Davide Di Paola, Carmelo Iaria, Giovanni Lanteri, Marika Cordaro, Rosalia Crupi, Rosalba Siracusa, Ramona D'Amico, Roberta Fusco, Daniela Impellizzeri, Salvatore Cuzzocrea, Nunziacarla Spanò, Enrico Gugliandolo, and Alessio Filippo Peritore. Sensitivity of zebrafish embryogenesis to risk of fotemustine exposure. *Fishes*, 7(2): 67, April 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/2/67`.

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[DK22] Anastasia Dimitriadi and George Koumoundouros. Elevated embryonic temperature has persistent adverse effects on zebrafish swimming capacity. *Fishes*, 7(6): 373, December 06, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/6/373`.

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[DL23] Michael A. Dance and Mitchell S. Lovell. Lipid correction for carbon stable isotope analysis of yellowfin tuna. *Fishes*, 8(9):446, September 01, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/9/446`.

laCruz:2022:LDT

[dlCRMB+22] Simrith E. Cordova de la Cruz, Marta F. Riesco, Gil Martínez-Bautista, Daniel Calzada-Ruiz, Talhia Martínez-Burguete, Emyr S. Peña-Marín, Carlos Alfonso Álvarez-Gonzalez, and Ignacio Fernández. Larval development in tropical gar (*Atractosteus tropicus*) is dependent on the embryonic thermal regime: Ecological implications under a climate change context. *Fishes*, 7(1): 16, January 11, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/1/16`.

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[DLL+22] Chen Dai, Xiaoxin Li, Dapeng Luo, Qingming Liu, Yun Sun, Zhigang Tu, and Minghui Shen. First report on genome analysis and pathogenicity of *Vibrio tubiashii* FP17 from farmed ivory shell (*Babylonia areolata*). *Fishes*, 7(6):396, December 17, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/6/396`.

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[DLL+23] Jimmy Devergne, Véronique Loizeau, Christophe Lebigre, Anne Bado-Nilles, Sophie Collet, Olivier Mouchel, Ugo Iaria, Marie-Madeleine Le Gall, Lauriane Madec, Cyril Turiès, and Arianna Servili. Impacts of long-term exposure to ocean acidification and warming on three-spined stickleback (*Gasterosteus aculeatus*) growth and reproduction. *Fishes*, 8(10): 523, October 21, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/10/523`.

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[DM24] Gad Degani and Ari Meerson. Sex differences in the brain transcriptomes of adult blue gourami fish (*Trichogaster trichopterus*). *Fishes*, 9(7):287, July 18, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/7/287`.

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[DMA22] Jérémy Denis, Kélig Mahé, and Rachid Amara. Abundance and growth of the European eels (*Anguilla anguilla* Linnaeus, 1758) in small estuarine habitats from the Eastern English Channel. *Fishes*, 7(5): 213, October 23, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/5/213`.

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[GAR+24] Maria Fernanda S. Gomes, Paulo Henrique R. Aride, Maiko Willas S. Ribeiro, Cristiane C. Guimarães, Tiago C. Nóbrega, Rayana M. Paixão, Adriene Núzia A. Santos, and Adriano Teixeira de Oliveira. Occurrence of four freshwater stingrays (Chondrichthyes: Potamotrygoninae) in the Uatumã River Basin, Amazon Region: a field study. *Fishes*, 9(5):186, May 17, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/5/186`.

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[GASS+22] Ioannis Giovos, Roxani Naasan Aga-Spyridopoulou, Fabrizio Serena, Alen Soldo, Adi Barash, Nikolaos Doumpas, Georgios A. Gkafas, Dimitra Katsada, George Katselis, Periklis Kleitou, Vasileios Minasidis, Yannis P. Papastamatiou, Eleana Touloupaki, and Dimitrios K. Moutopoulos. An updated Greek national checklist of chondrichthyans. *Fishes*, 7(4):199, August 09, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/4/199`.

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[GGP+23] Nathália Byrro Gauthier, Filipe Scavone Góes, Virgínia Fonseca Pedrosa, Fábio Roselet, Luis Alberto Romano, and Ronaldo Olivera Cavalli. Towards the control of the reproduction of the yellow clam *Amarilladesma mactroides* (Reeve, 1854) in captivity: Effects of different stimuli on the spawning of laboratory-conditioned and unconditioned breeders. *Fishes*, 8(1):37, January 04, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/1/37.

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[HHM+24] Xianpeng Huang, Zhenlin Hao, Junxia Mao, Luo Wang, Xubo Wang, and Ying Tian. Morphometric analysis of two shell color strains of the bay scallop *Argopecten irradians*. *Fishes*, 9 (7):267, July 5, 2024. CODEN ???? ISSN

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[HJE+23] Erin F. Hamilton, Collin L. Juurakko, Katja Engel, Josh D. Neufeld, John M. Casselman, Charles W. Greer, and Virginia K. Walker. Environmental impacts on skin microbiomes of sympatric high Arctic salmonids. *Fishes*, 8(4):214, April 18, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/4/214.

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[HL24] Grace L. Hicks and Phillip S. Lobel. An examination of the effects of dorsal fin-mounted SPOT on *Carcharodon* *carcharias*, the great white shark. *Fishes*, 9 (6):231, June 17, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/6/231.

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[HLK+23] Chenglong Han, Kefeng Liu, Toshihisa Kinoshita, Biao Guo, Yifan Zhao, Yuhang Ye, Yufei Liu, Osamu Yamashita, Debin Zheng, Wenhui Wang, and Xueqiang Lu. Assessing the attractive effects of floating artificial reefs and combination reefs on six local marine species. *Fishes*, 8(5):248, May 08, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/5/248.

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[HMP+24] Flávia Banderó Hoffling, Alex Silva Marquezi, Isabela Pinheiro, Cedric Simon, Artur Nishioka Rombenso, Walter Quadros Seiffert, Felipe do Nascimento Vieira, and Delano Dias Schleder. *Aurantiochytrium* sp. meal as feed additive for Pacific white shrimp reared under low temperature and challenged by WSSV in association with thermal stress. *Fishes*, 9(3):108, March 18, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/108.

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[HMVRFD19] Mercedes Herrera, Raquel Moreno-Valcárcel, Ramón De Miguel Rubio, and Carlos Fernández-Delgado. From transient to sedentary? Changes in the home range size and environmental patterns of movements of European eels (*Anguilla anguilla*) in a Mediterranean river. *Fishes*, 4 (3):43, August 13, 2019. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/4/3/43`.

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[HMX+21] Qingsong He, Shuyang Ma, Qinwang Xing, Wenchao Zhang, Haiqing Yu, and Zhenjiang Ye. Nonstationary responses of demersal fishes to environmental variations in temperate waters of the Northwestern North Pacific under a changing climate. *Fishes*, 6 (3):22, July 22, 2021. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/6/3/22`.

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[Ho22] Ching-Hsien Ho. Climate risks and opportunities of the marine fishery industry: a case study in Taiwan. *Fishes*, 7(3):116, May 21, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/3/116`.

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[HPJ+23] Ju-Ae Hwang, Jun Seong Park, Hae Seung Jeong, Hyeongsu Kim, and Seung-Yoon Oh. Productivity of fish and crop growth and characteristics of bacterial communities in the FLOCponics system. *Fishes*, 8(8): 422, August 18, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/8/422`.

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[HS18] Ramtin Hushangi and Seyed Pezhman Hosseini Shekarabi. Effect of a peracetic acid-based disinfectant on growth, hematology and histology of juvenile rainbow trout (*Oncorhynchus mykiss*). *Fishes*, 3(1): 10, February 06, 2018. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/3/1/10`.

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[HS24] Jesús M. Rivera Hernández and Virginia R. Shervette. Queen triggerfish *Balistes vetula* age-based population demographics and reproductive biology for waters of the North Caribbean. *Fishes*, 9(5):162, April 29, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/5/162.

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[HSAF+23] Gustavo Gonzaga Henry-Silva, Joseanna Alves, Dallas Flickinger, Renata Gomes-Rebouças, and Ambrosio Bessa-Junior. Polyculture of Pacific white shrimp *Litopenaeus vannamei* (Boone) and red seaweed *Gracilaria birdiae* (Greville) under different densities. *Fishes*, 8(1):54, January 15, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/1/54.

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[HSD+24] Thi Kim Duyen Huynh, Marie-Louise Scippo, Mathias Devreese, Siska Croubels, Quoc Thinh Nguyen, Caroline Douny, Thi Hoang Oanh Dang, Quoc Viet Le, and Minh Phu Tran. Pharmacokinetics and withdrawal times of cefotaxime in white leg shrimp (*Litopenaeus vannamei*) after oral administration. *Fishes*, 9(6):232, June 17, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/6/232.

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[HV24] Petra Horka and Monika Vlachova. The effect of turbidity on the behavior of bleak (*Alburnus alburnus*). *Fishes*, 9(1):3, December 20, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/1/3.

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[HVRCG18] Mohammad Y. Hossain, Robert L. Vadas, Jr., Ramon Ruiz-Carus, and Shams M. Galib. Amazon sailfin catfish *Pterygoplichthys pardalis* (Loricariidae) in Bangladesh: a critical review of its invasive threat to native and endemic aquatic species. *Fishes*, 3(1):14, February 22, 2018. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/3/1/14.

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[HWW+24b] Junru Hu, Lei Wang, Guoxia Wang, Hongxia Zhao, Huijie Lu, Kai Peng, Wen Huang, Zhenxing Liu, Ding Liu, and Yuping Sun. Selenium protects yellow catfish (*Tachysurus fulvidraco*) from low-temperature damage via the perspective analysis of metabolomics and intestinal microbes. *Fishes*, 9(2):56, January 30, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/56.

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[HWX+23] Guangwei Hu, Weili Wang, Kai Xu, Chao Wang, Dexue Liu, Jing Xu, Binlun Yan, Nanjing Ji, and Huan Gao. Transcriptomic and metabolomic analyses of *Palaemon carinicauda* hepatopancreas in response to *Enterocytozoon hepatopenaei* (EHP) infection. *Fishes*, 8(2):92, February 05, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/92.

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[HYXY23] Yilin Huo, Dazhang Yang, Jing Xie, and Zhikang Yang. Simulation analysis and experimental verification of freezing time of tuna under freezing conditions. *Fishes*, 8(9): 470, September 21, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/9/470`.

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[HZG+21] Yongyu Huang, Lili Zhang, Hui Ge, Guodong Wang, Shiyu Huang, and Zhangwu Yang. SNP development in *Penaeus vannamei* via next-generation sequencing and DNA pool sequencing. *Fishes*, 6(3): 36, September 07, 2021. CODEN ???? ISSN 2410-3888. URL `https:`

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[HZL+22] Guanyu Hu, Zhenfang Zhao, Bilin Liu, Dongming Lin, Jiawei Liang, Zhou Fang, and Xinjun Chen. Fatty acid profile of jumbo squid (*Dosidicus gigas*) off the Peruvian Exclusive Economic Zone: Revealing the variability of feeding strategies. *Fishes*, 7(5):221, October 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/5/221`.

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[HZS+21] Anne Haguenauer, Frédéric Zuberer, Gilles Siu, Daphne Cortese, Ricardo Beldade, and Suzanne C. Mills. Deep heat: a comparison of water temperature, anemone bleaching, anemonefish density and reproduction between shallow and mesophotic reefs. *Fishes*, 6(3):37, September 09, 2021. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/6/3/37`.

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[HZZ+23] Lishi Huang, Guosong Zhang, Yupeng Zhang, Xinlan Li, Zhong Luo, Wenyu Liu, Fu Luo, Haifeng Liu, Shaowu Yin, Jun Jiang, Xia Liang, and Quanquan Cao. Profiling genetic breeding progress in Bagrid catfishes. *Fishes*, 8(8):426, August 21, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/8/426`.

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[IFA+23] Johannes A. Iitembu, Daniel Fitzgerald, Themistoklis Altintzoglou, Pierre Boudry, Peter Britz, Carrie J. Byron, Daniel Delago, Sophie Girard, Colin Hannon, Marcia Kafensztok, Francisco Lagreze, Jefferson Francisco Alves

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[ILA22] Usama Iqbal, Daoliang Li, and Muhammad Akhter. Intelligent diagnosis of fish behavior using deep learning method. *Fishes*, 7(4): 201, August 11, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/4/201.

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[IM24] Albert Kjartan Dagbjartarson Imsland and Hjörtur Methúsalemsson. The effects of different feed ration levels on growth, welfare rating, and early maturation in juvenile Atlantic salmon (*Salmo salar*). *Fishes*, 9(2): 70, February 10, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/70.

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[INCD23] Nur Syuhada Iskandar, Noorashikin Md Noor, Zaidi Che Cob, and Simon Kumar Das. Elevated carbon dioxide and its impact on growth, blood properties, and vertebral column of freshwater fish mahseer, *Tor tambroides* juveniles. *Fishes*, 8

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[ISA+22] Edgaras Ivanauskas, Andrius Skersonas, Vaidotas Andrašūnas, Soukaina Elyaagoubi, and Artūras Razinkovas-Baziukas. Mapping and assessing commercial fisheries services in the Lithuanian part of the Curonian Lagoon. *Fishes*, 7(1):19, January 14, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/1/19.

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[JBdFS+22] Guerino Bandeira Junior, Adriane Erbice Bianchini, Carine de Freitas Souza, Sharine Nunes Descovi, Liana da Silva Fernandes, Lenise de Lima Silva, Juliana Felipetto Cargnelutti, and Bernardo Baldisserotto. The use of cinnamon essential oils in aquaculture: Antibacterial, anesthetic, growth-promoting, and antioxidant effects. *Fishes*, 7 (3):133, June 06, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/3/133.

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[JBGCG+24] Javier Jareño, Guillermo Bárcena-González, Jairo Castro-Gutiérrez, Remedios Cabrera-Castro, and Pedro L. Galindo. Enhancing fish auction with deep learning and computer vision: Automated caliber and species classification. *Fishes*, 9 (4):133, April 13, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/4/133`.

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[JCL+24] Senping Jiang, Xinyi Chen, Pengfei Li, Haoxue Wang, Jiji Li, Kaida Xu, and Yingying Ye. Does the artificial enhancement and release activity affect the genetic diversity of marbled rockfish *Sebastiscus marmoratus* in Zhoushan waters? *Fishes*, 9 (5):161, April 28, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/5/161`.

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[JCY+23] Jinbiao Jiao, Jing Chen, Jiayun Yao, Yanli Li, Xuemei Yuan, Lei Huang, Shengqi Su, and Haiqi Zhang. The pathology and splenic transcriptome profiling of *Trionyx sinensis* challenged with *Bacillus cereus*. *Fishes*, 8(2):84, January 31, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/2/84`.

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[JFP+18] Salvador Jerez, Ioannis Fakriadis, Maria Papadaki, M. Virginia Martín, Juana Rosa Cejas, and Constantinos C. Mylonas. Spawning induction of first-generation (F1) greater amberjack *Seriola dumerili* in the Canary Islands, Spain using GnRHa delivery systems. *Fishes*, 3(3):35, September 05, 2018. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/3/3/35.

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[JHLW24] Yiying Jiang, Lei Huang, Yang Liu, and Shuang Wang. Impact of digital development and technology innovation on the marine fishery economy quality. *Fishes*, 9(7): 266, July 5, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/7/266.

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[JHNF24] Arne Jungwirth, Anna Horsfield, Paul Nührenberg, and Stefan Fischer. Estimating cognitive ability in the wild: Validation of a detour test paradigm using a cichlid fish (neolamprologus pulcher). *Fishes*, 9(2): 50, January 27, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/50.

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[JJB+24] George D. Jackson, Christine H. Jackson, Maura Brandao, Adam K. Jackson, Eduardo Espinoza, and Monica Soria-Carvajal. Mercury levels in the crab *Grapsus grapsus* across the Galápagos Archipelago. *Fishes*, 9(6):233, June 18, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/6/233.

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[JJK21] Min-A Jeong, Ye-Jin Jeong, and Kwang-Il Kim. Complete genome sequences and pathogenicity analysis of two red sea bream iridoviruses isolated from cultured fish in Korea. *Fishes*, 6(4):82, December 15, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/82.

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[JK24] Christina U. Johnston and Christopher J. Kennedy. A review of P-glycoprotein function and regulation in fish. *Fishes*, 9(2):51, January 27, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/2/51`.

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[JKK+20] Joo-Young Jung, Soohwan Kim, Kyochan Kim, Bong-Joo Lee, Kang-Woong Kim, and Hyon-Sob Han. Feed and disease at olive flounder (*Paralichthys olivaceus*) farms in Korea. *Fishes*, 5(3):21, July 14, 2020. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/5/3/21`.

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[JKK24] Hyeok-Chan Jung, Jun-Hwan Kim, and Ju-Chan Kang. Toxic impact of dietary cadmium on bioaccumulation, growth, hematological parameters, plasma components, and antioxidant responses in starry flounder (*Platichthys stellatus*). *Fishes*, 9(2):59, January 30, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/2/59`.

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[JKP+23] Won Je Jang, Shin-Kwon Kim, So Young Park, Dong Pil Kim, Yun-Jy Heo, Haham Kim, Su-Jeong Lee, Min Gyu Shin, Eun-Woo Lee, Seunghyung Lee, and Jong Min Lee. Effect of host-associated bacillus-supplemented artificial diets on growth, survival rate, and gene expression in early-stage eel larvae (*Anguilla japonica*). *Fishes*, 8(5):247, May 08, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/5/247`.

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[JLT22] Hao-Tang Jhan, Hsin-Ta Lee, and Kuo-Huan Ting. The potential compatibility of designating offshore wind farms within wider marine protected areas—conservation of the Chinese white dolphin regarding fishers' perception. *Fishes*, 7(4):195, August 05, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/4/195`.

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[JLW+24] Senhao Jiang, Yuting Lei, Ti Wang, Ruiting Ma, Chunqiang Hou, and Qiuning Liu. Transcriptome analysis revealed potential immune-related genes of head kidney in the yellow catfish (*Pelteobagrus fulvidraco*) challenged with *Aeromonas hydrophila*. *Fishes*, 9 (3):100, March 06, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/100.

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[JML+24] Pei-Mo Ju, Shi-Wei Ma, Yi-Yang Li, Shi-Fan Zhang, Jun Li, and Guang-Zhou Zhou. Investigation of the antiviral mechanism of curcumin analog EF-24 against *Siniperca cachuatsi* rhabdovirus. *Fishes*, 9(5):179, May 15, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/5/179.

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[JROHVH+23] Edgar Iván Jiménez-Ruíz, Víctor Manuel Ocaño-Higuera, Santiago Valdez-Hurtado, José Alberto Cruz-Guzmán, Cesar Benjamín Otero-León, Saúl Ruíz-Cruz, Alba Mery Garzón-García, Hebert Jair Barrales-Cureño, Dalila Fernanda Canizales-Rodríguez, Cinthia Jhovanna Pérez-Martínez, and María Teresa Sumaya-Martínez. Quality improvement and shelf-life extension of iced Nile tilapia fillets using natural garlic extract. *Fishes*, 8(6):325, June 19, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/6/325.

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[JSJ+24] Zheng-Ting Jiang, Gang Shi, Dong-Neng Jiang, Yu Li, Yuan-Qing Huang, Hong-Juan Shi, and Guang-Li Li. Preliminary trial of male to female sex reversal by 17β-estradiol in combination with trilostane in spotted scat (*Scatophagus argus*). *Fishes*, 9(1): 1, December 19, 2024. CODEN ???? ISSN

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[JSLE23] G. D. T. M. Jayasinghe, Joanna Szpunar, Ryszard Lobinski, and E. M. R. K. B. Edirisinghe. Determination of multi-class antibiotics residues in farmed fish and shrimp from Sri Lanka by ultra performance liquid chromatography-tandem mass spectrometry (UPLC-MS/MS). *Fishes*, 8(3):154, March 04, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/3/154.

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[JSRE+24] Peter C. Janampa-Sarmiento, Francisco Y. T. Reis, Renata C. Egger, Santiago B. de Pádua, Sóstenes A. C. Marcelino, João L. R. Cunha, Felipe Pierezan, Henrique C. P. Figueiredo, and Guilherme C. Tavares. First report of *Vibrio vulnificus* outbreak in farm-raised sorubim (*Pseudoplatystoma* sp.) from Brazil. *Fishes*, 9(2):54, January 29, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/54.

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[JSSD23] Samuel J. Johnston, Jason B. Smith, Brady D. Slater, and Jonathan P. Doubek. Spatial density, biomass, and composition of crustacean zooplankton on Lake Michigan beaches. *Fishes*, 8(12):599, December 06, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/12/599.

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[JTS+24] Roongparit Jongjaraunsuk, Wara Taparhudee, Soranuth Sirisuay, Methee Kaewnern, Varunthat Dulyapurk, and Sommai Janekitkarn. Transfer learning model application for *Rastrelliger brachysoma* and *R. kanagurta* image classification using smartphone-captured images. *Fishes*, 9(3):103, March 07, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/103.

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[JXW+23] Nanjing Ji, Mingyang Xu, Junyue Wang, Junjia Li, Shishi Liu, Xueyao Yin, Xin Shen, and Yuefeng Cai. Physiological and transcriptomic response of Asiatic hard clam *Meretrix meretrix* to the harmful alga *Heterosigma akashiwo*. *Fishes*, 8(2): 67, January 22, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/2/67`.

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[JZX22] Hui Jia, Hui Zhang, and Weiwei Xian. Fish diversity monitored by environmental DNA in the Yangtze River mainstream. *Fishes*, 7(1): 1, December 22, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/1/1`.

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[KAB+20] Todd M. Koel, Jeffery L. Arnold, Patricia E. Bigelow, Travis O. Brenden, Jeffery D. Davis, Colleen R. Detjens, Philip D. Doepke, Brian D. Ertel, Hayley C. Glassic, Robert E. Gresswell, Christopher S. Guy, Drew J. MacDonald, Michael E. Ruhl, Todd J. Stuth, David P. Sweet, John M. Syslo, Nathan A. Thomas, Lusha M. Tronstad, Patrick J. White, and Alexander V. Zale. Yellowstone Lake ecosystem restoration: a case study for invasive fish management. *Fishes*, 5 (2):18, June 12, 2020. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/5/2/18`.

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[KAB+23] Vincent Kerzérho, Florence Azaïs, Serge Bernard, Sylvain Bonhommeau, Blandine Brisset, Laurent De Knyff, Mohan Julien, Michel Renovell, Tristan Rouyer, Claire Saraux, and Fabien Soulier. Multilinear regression analysis between local bioimpedance spectroscopy and fish morphological parameters. *Fishes*, 8(2):88, February 01, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/2/88`.

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[KAJ+24] Bård Ove Karlsen, Dhurba Adhikari, Tor Erik Jørgensen, Ida Klykken Hanssen, Truls Borg Moum, Jarle Tryti Nordeide, and Steinar Daae Johansen. Two distinct maternal lineages of threespine stickleback (*Gasterosteus aculeatus*) in a small Norwegian subarctic lake. *Fishes*, 9(7):285, July 18, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/7/285.

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[KAR+23] Eriks Kruze, Andris Avotins, Loreta Rozenfelde, Ivars Putnis, Ivo Sics, Laura Briekmane, and Jens Olsson. The population development of the invasive round goby *Neogobius melanostomus* in Latvian Waters of the Baltic Sea. *Fishes*, 8 (6):305, June 07, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/6/305.

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[KBB+21] Jess A. Kidd, Monica Boudreau, Robert C. Bailey, Michael R. van den Heuvel, Mark R. Servos, and Simon C. Courtenay. Evaluating the sampling design of a long-term community-based estuary monitoring program. *Fishes*, 6(3): 27, August 02, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/3/27.

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[KBK+23] Keith Kamikawa, Brian W. Bowen, Donald Kobayashi, Kimberly Peyton, and Elizabeth Wallace. Genetic connectivity of roundjaw bonefish *Albula glossodonta* (Elopomorpha, Albulidae) in the Central Pacific Ocean resolved through ddRAD-based population genomics. *Fishes*, 8(12): 585, November 29, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/12/585.

Kim:2023:CSA

[KCCK23] Hansoo Kim, Sungho Cho, Jee Woong Choi, and Donhyug Kang. Characteristics of sound attenuation by individual and multiple fishes. *Fishes*, 8(3):161, March 13, 2023. CODEN ???? ISSN 2410-3888. URL https:

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[KEA+23] Karim Khalil, Ahmed Elaswad, Hisham Abdelrahman, Maximillian Michel, Wenbiao Chen, Shikai Liu, Ramjie Odin, Zhi Ye, David Drescher, Khoi Vo, William S. Bugg, Guyu Qin, Yujia Yang, Nathan J. C. Backenstose, Zhanjiang Liu, Roger D. Cone, and Rex Dunham. Editing the melanocortin-4 receptor gene in channel catfish using the CRISPR-Cas9 system. *Fishes*, 8(2):116, February 18, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/116.

Kim:2023:SRI

[KFS23] Hongsik Kim, Ana C. Franco, and U. Rashid Sumaila. A selected review of impacts of ocean deoxygenation on fish and fisheries. *Fishes*, 8(6):316, June 14, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/6/316.

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[KGP24] Marcelo Kovačić, Vasilis Gerovasileiou, and Robert A. Patzner. Fishes in marine caves. *Fishes*, 9(6):243, June 20, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/6/243.

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[Kim23a] Dong In Kim. Correction: Kim, D. I. A Study on the Metabolic Rate Change Pattern in F_2 Hybrid Sturgeon, the Bester (*Huso huso* × *Acipenser ruthenus*), during the Early Developmental Stage. Fishes 2023, **8**, 113. *Fishes*, 8(5):257, May 12, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/5/257. See [Kim23a].

Kim:2023:SMR

[Kim23b] Dong In Kim. A study on the metabolic rate change pattern in F_2 hybrid sturgeon, the bester (*Huso huso* × *Acipenser ruthenus*), during the early developmental stage. *Fishes*, 8(2):113, February 15, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/113. See correction [Kim23a].

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[KJ22] Emily K. C. Kennedy and David M. Janz. The use of fish scale hormone concentrations in the assessment of long-term stress and associated adverse effects on reproductive endocrinology. *Fishes*, 7(6):393, December 16, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/6/393.

Kim:2023:CRS

[KJK+23] Kyung-Ho Kim, Min-Soo Joo, Gyoungsik Kang, Won-Sik Woo, Min-Young Sohn, Ha-Jeong Son, and Chan-Il Park. Characterization of red sea bream (*Pagrus major*) interferon regulatory factor 5 and 6 genes and their expression in response to RSIV infection. *Fishes*, 8(2): 114, February 16, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/114.

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[KKB20] Thodoros E. Kampouris, Emmanouil Kouroupakis, and Ioannis E. Batjakas. Morphometric relationships of the global invader *Callinectes sapidus* Rathbun, 1896 (Decapoda, Brachyura, Portunidae) from Papapouli Lagoon, NW Aegean Sea, Greece. With notes on its ecological preferences. *Fishes*, 5(1):5, January 14, 2020. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/5/1/5.

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[KKFC+23] Katarzyna Kropielnicka-Kruk, Quinn P. Fitzgibbon, Mohamed B. Codabaccus, Andrew J. Trotter, Chris G. Carter, and Gregory G. Smith. Effect of feed texture and dimensions, on feed waste type and feeding efficiency in juvenile *Sagmariasus verreauxi*. *Fishes*, 8(11): 553, November 16, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/11/553.

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[KKPL23] Chang-Keun Kang, Hyun-Woo Kim, Hyun Je Park, and Chung Il Lee. Sharing scientific evidence of the response of aquatic animals to environmental change. *Fishes*, 8(1): 40, January 05, 2023. CODEN ???? ISSN 2410-3888. URL https:

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[KKPY22] Jae Goo Kim, Su Hwan Kim, Jong Young Park, and Su-Hyang Yoo. Correlation between feeding behaviors and retinal photoreceptor cells of largemouth bass, *Micropterus salmoides*, in Korea. *Fishes*, 7(1): 25, January 19, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/1/25`.

Kim:2023:DMP

[KLD+23] Eun-Mi Kim, Mi-Nan Lee, Chun-Mae Dong, Jae-Koo Noh, Eun-Soo Noh, Woo-Jin Kim, Bo-Hye Nam, and Young-Ok Kim. Development of a multiplex polymerase chain reaction method for rapid and accurate identification of *Girella punctata* and *G. leonina* (Teleostei: Girellidae). *Fishes*, 8(8): 415, August 12, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/8/415`.

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[KMS+17] Hiroshi Kawase, Ryo Mizuuchi, Hirofumi Shin, Yuki Kitajima, Koh Hosoda, Masahiro Shimizu, Daisuke Iwai, and Shigeru Kondo. Discovery of an earliest-stage “Mystery Circle” and development of the structure constructed by pufferfish, *Torquigener albomaculosus* (Pisces: Tetraodontidae). *Fishes*, 2(3): 14, August 23, 2017. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/2/3/14`.

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[KRAFO23] Marcelo Kovačić, Sergio Ramírez-Amaro, Maria Teresa Farriols, and Francesc Ordines. The second record of *Gymnesigobius medits* Kovačić, Ordines, Ramirez-Amaro & Schliewen, 2019, the deepest benthic gobiiform species, and the additional records of *Gobius xoriguer* Iglésias, Vukić & Šanda, 2021 (Actinopterygii: Gobiiformes: Gobiidae). *Fishes*, 8(6):331, June 20, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/6/331.

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[KSAB+23] Rajendran Kiruba-Sankar, Sirisha Adamala, Jessica Barman, Kandasamy Saravanan, Jayasimhan Praveenraj, Eswaran Yuvaraj, Gokhlesh Kumar, and Sheikh Zamir Ahmed. Aboriginal tribe's knowledge of the endangered freshwater turtle *Cuora amboinensis* in Car Nicobar, a remote oceanic island in the Bay of Bengal. *Fishes*, 8(10): 517, October 18, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/10/517.

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[KSO+23] Parker Kalan, John Steinbeck, Freddy Otte, Sean C. Lema, and Crow White. Filter-feeding Pacific lamprey (*Entosphenus tridentatus*) ammocetes can reduce suspended concentrations of *E. coli* bacteria. *Fishes*, 8(2):101, February 08, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/101.

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[KSSI24] Richard C. Kolanczyk, Laura E. Solem, Patricia K. Schmieder, and James M. McKim III. A comparative study of Phase I and II hepatic microsomal biotransformation of phenol in three species of Salmonidae: Hydroquinone, catechol, and phenylglucuronide formation. *Fishes*, 9(7): 284, July 17, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/7/284.

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[KSWT22] Richard Kindong, Ousmane Sarr, Feng Wu, and Siquan Tian. Length-based assessment methods for the conservation of a pelagic shark, *Carcharhinus falciformis* from the Tropical Pacific Ocean. *Fishes*, 7 (4):184, July 25, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/4/184`.

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[KTT24] Minoru Kadota, Shinsuke Torisawa, and Tsutomu Takagi. Quantitative assessment and analysis of fish behavior in closed systems using information entropy. *Fishes*, 9(6):224, June 12, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/6/224`.

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[KWK+24] Sarah Kempf, Heidrun Sigrid Windisch, Kristina Lore Kunz, Hans-Otto Pörtner, Felix Christopher Mark, and Magnus Lucassen. Hepatic transcriptomic responsiveness of polar cod, *Boreogadus saida*, to ocean acidification and warming. *Fishes*, 9 (7):271, July 10, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/7/271`.

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[KYB+23] Gerald Kwikiriza, Mourine J. Yegon, Nelson Byamugisha, Apulnal Beingana, Faith Atukwatse, Alex Barekye, Juliet K. Nattabi, and Harald Meimberg. Morphometric variations of Nile tilapia (*Oreochromis niloticus*) (Linnaeus, 1758) local strains collected from different fish farms in South Western Highland Agro-Ecological Zone (SWHAEZ), Uganda: Screening strains for aquaculture. *Fishes*, 8 (4):217, April 20, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/4/217`.

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[KZC+24] Erkin Karimov, Bernhard Zeiringer, Johan Coeck, Pieterjan Verhelst, Bakhtiyor Karimov, Otabek Omonov, Martin Schletterer, and Daniel S. Hayes. Length–weight–age relationship of *Schizothorax eurystomus* Kessler, 1872 and comparison to other snow trout species in Central Asia. *Fishes*, 9(3):94, February 29, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/94.

Kovacic:2023:CQB

[KŽM+23] Ines Kovačić, Ante Žunec, Mauro Matešković, Petra Burić, Neven Iveša, Mauro Štifanić, and Jadranka Frece. Commercial quality, biological indices and biochemical composition of queen scallop *Aequipecten opercularis* in culture. *Fishes*, 8(1): 48, January 11, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/1/48.

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[LBC+24] Boni Amin Laskar, Dhriti Banerjee, Sangdeok Chung, Hyun-Woo Kim, Ah Ran Kim, and Shantanu Kundu. Integrative taxonomy clarifies the historical flaws in the systematics and distributions of two osteobrama fishes (Cypriniformes: Cyprinidae) in India. *Fishes*, 9(3): 87, February 27, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/87.

Luo:2024:TGS

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[LXZ+22] Min Lu, Zenghou Xing, Yurui Zhou, Youhou Xu, Huijing Peng, Jie Zou, Solomon Felix Dan, Zhicai She, Pengliang Wang, Jinfeng Liu, Shaomin Qin, Jialin Yang, and Peng Zhu. Cloning and expression of Sox2 and Sox9 in embryonic and gonadal development of *Lutraria sieboldii*. *Fishes*, 7(6): 392, December 16, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/6/392.

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[LZZ+22] Haoyu Li, Xiaonan Zhang, Yang Zhang, Qi Liu, Fengwen Liu, Donglin Li, and Hucai Zhang. Climate-driven synchrony in anchovy fluctuations: A Pacific-wide comparison. *Fishes*, 7(4):193, August 05, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/4/193`.

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[MBC+24] Manfredi Madia, Massimiliano Bottaro, Tiziana Cillari, Andrea Li Vorsi, Luca Castriota, Maria Rita Amico, Sergio Bizzarri, Teresa Maggio, Manuela Falautano, Michele Gristina, Ilaria Di Lauro, Floriana Trova, Patrizia Perzia, Roberto D'Ambra, Enrico Casola, and Mauro Sinopoli. Reducing artisanal fishery impact on marine community: New data from comparison of innovative and traditional gear. *Fishes*, 9

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[MBP+24] Darrell Mullowney, Krista Baker, Julia Pantin, William Coffey, Kyle Lefort, and Katie Morrissey. Merits of multi-indicator precautionary approach management in a male-only crab fishery. *Fishes*, 9(5):187, May 18, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/5/187.

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[MBPB24] Gil Martinez-Bautista, Pamela Padilla, and Warren W. Burggren. Genetic basis for morphological variation in the zebrafish Danio rerio: Insights from a low-heterozygosity line. *Fishes*, 9(5):164, May 2, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/5/164.

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[MCSB+19] Márcio Moreira, Anaísa Cordeiro-Silva, Marisa Barata, Pedro Pousão-Ferreira, and Florbela Soares. Influence of age on stress responses of white seabream to amyloodiniosis. *Fishes*, 4 (2):26, April 08, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/2/26.

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[MD21] Kyle D. Martens and Jason Dunham. Evaluating coexistence of fish species with coastal cutthroat trout in low order streams of Western Oregon and Washington, USA. *Fishes*, 6 (1):4, January 30, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/1/4.

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[MDF+23] Matteo Mazzucato, Tiziano Dorotea, Eleonora Franzago, Paolo Mulatti, Giulio Marchetti, Claudia Casarotto, Andrea Fabris, Nicola Ferrè, Anna Toffan, Andrea Marsella, Azzurra Callegaro, Grazia Manca, and Manuela Dalla Pozza. Overview on the biosecurity measures of salmonid fish farms: a case study in Italy. *Fishes*, 8(11): 554, November 16, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/11/554.

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[MDLA22] Ana Moura, Ester Dias, Rodrigo López, and Carlos Antunes. Regional population structure of the European eel at the southern limit of its distribution revealed by otolith shape signature. *Fishes*, 7(3):135, June 07, 2022. CO-

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[MdM+23] Thiago Macedo Santana, Francisco de Matos Dantas, Driely Kathriny Monteiro Dos Santos, Juliana Tomomi Kojima, Yugo Moraes Pastrana, Rogério Souza De Jesus, and Ligia Uribe Gonçalves. Fish viscera silage: Production, characterization, and digestibility of nutrients and energy for tambaqui juveniles. *Fishes*, 8(2): 111, February 14, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/111.

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[MDVM+23] Alfredo Molina, Phillip Dettleff, Valentina Valenzuela-Muñoz, Cristian Gallardo-Escarate, and Juan Antonio Valdés. High-temperature stress induces autophagy in rainbow trout skeletal muscle. *Fishes*, 8(6):303, June 06, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/6/303.

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[Mee24] Jonathan R. Meerbeek. Poststocking behavior and survival of large yearling muskellunge (*Esox masquinongy*) in two Northern Iowa natural lakes. *Fishes*, 9 (6):216, June 6, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/6/216.

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[MFKS23] Ahmad Imam Muslim, Miho Fujimura, Tsuji Kazunari, and Muslim Salam. Small-scale marine fishers' possession of fishing vessels and their impact on net income levels: a case study in Takalar District, South Sulawesi Province, Indonesia. *Fishes*, 8(9): 463, September 15, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/9/463.

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[MGS+23] Xiaomin Miao, Hui Guo, Yong Song, Chunying Du, Jingyun Feng, Yixi Tao, Hao Xu, and Yun Li. Improvement of flesh quality of farmed silver carp (*Hypophthalmichthys molitrix*) by short-term stocked in natural water. *Fishes*, 8(3):142, February 28, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/3/142.

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[MHZ+23] Doaa M. Mokhtar, Marwa M. Hussein, Giacomo Zaccone, Alessio Alesci, Eugenia Rita Lauriano, and Ramy K. A. Sayed. Gills of molly fish: a potential role in neuro-immune interaction. *Fishes*, 8 (4):195, April 08, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/4/195.

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[MIHH23] Enrique Pino Martinez, Albert Kjartan Dagbjartarson Imsland, Anne-Camilla Diesen Hosfeld, and Sigurd Olav Handeland. Effect of photoperiod and transfer time on Atlantic salmon smolt quality and growth in freshwater and seawater aquaculture systems. *Fishes*, 8(4):212, April 18, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/4/212.

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[MKC+22] Qian Ma, Jiehua Kuang, Gang Chen, Jiandong Zhang, Jiansheng Huang, Feifan Mao, and Qiling Zhou. Cloning and expression profiling of the gene `vasa` during first annual gonadal development of cobia (*Rachycentron canadum*). *Fishes*, 7(2):60, April 10, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/2/60`.

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[MLSC+23] Rubén Muñoz-Lechuga, Fambaye Ngom Sow, Diaha N'Guessan Constance, Davy Angueko, David Macías, Alexia Massa-Gallucci, Guelson Batista da Silva, Jorge M. S. Gonçalves, and Pedro G. Lino. Differentiation of spatial units of genus *Euthynnus* from the Eastern Atlantic and the Mediterranean using otolith shape analysis. *Fishes*, 8(6):317, June 15, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/6/317`.

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[MMAO22] Imanol Miqueleiz, Rafael Miranda, Arturo Hugo Ariño, and Elena Ojea. Conservation-status gaps for marine top-fished commercial species. *Fishes*, 7(1):2, December 23, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/1/2`.

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[MMD+23] Danny Morick, Yuval Maron, Nadav Davidovich, Ziv Zemah-Shamir, Yaarit Nachum-Biala, Peleg Itay, Natascha

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[MMM+24] Natacha C. Mori, Bruna T. Michelotti, Caio C. F. Magnotti, Caroline A. Bressan, Letícia B. Bianchin, Fernando J. Sutili, Ana Paula G. Almeida, Luiz C. Kreutz, Maria A. Pavanato, Vinicius R. Cerqueira, Silvio T. da Costa, Bernardo Baldisserotto, and Berta M. Heinzmann. Growth, metabolic, hepatic and redox parameters, digestive enzymes and innate immunity in *Mugil liza* fed a citral-supplemented diet. *Fishes*, 9(6):240, June 20, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/6/240`.

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[MMMNAG23] Diana Madariaga-Mendoza, José Marrugo-Negrete, and Víctor Atencio-García. Effect of inorganic mercury on semen quality, embryo and larval development of bocachico *Prochilodus magdalenae*. *Fishes*, 8(9):445, August 31, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/9/445`.

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[MMSK21] Mutia Kamalia Mukhtar, Masita Dwi Mandini Manessa, Supriatna Supriatna, and Liya Tri Khikmawati. Spatial modeling of potential lobster harvest grounds in Palabuhanratu Bay, West Java, Indonesia. *Fishes*, 6(2):16, April 21, 2021. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/6/2/16`.

Mendez-Martinez:2023:GPF

[MMVVCJ+23] Yuniel Méndez-Martínez, Alan Rodrigo Vera-Veliz, Edilmar Cortés-Jacinto, Yanis Cruz-Quintana, Aroldo Botello-Leon, Pedro Daniel Mendoza-Carranza, and Natalia S. Calvo. Growth performance, feed utilisation, digestive and metabolic enzyme activity, and liver morphohistology in hybrid tilapia (*Oreochromis mossambicus* × *Oreochromis niloticus*) juveniles fed with the inclusion of chitosan in their diet. *Fishes*, 8(11): 546, November 09, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/11/546`.

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[MMY+17] Mansour Torfi Mozanzadeh, Jasem G. Marammazi, Morteza Yaghoubi, Naser Agh, Esmaeil Pagheh, and Enric Gisbert. Macronutrient requirements of silvery-black porgy (*Sparidentex hasta*): a comparison with other farmed sparid species. *Fishes*, 2(2):5, May 13, 2017. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/2/2/5`.

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[MNO+22] Takeshi Miura, Munenori Nishikawa, Yuki Otsu, Muhammad Fariz Zahir Ali, Atsushi Hashizume, and Chiemi Miura. The effects of silkworm-derived polysaccharide (silkrose) on ectoparasitic infestations in yellowtail (*Seriola quinqueradiata*) and white trevally (*Pseudocaranx dentex*). *Fishes*, 7(1): 14, January 09, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/1/14`.

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[MNP+16] Svetlana A. Murzina, Zinaida A. Nefedova, Svetlana N. Pekkoeva, Tatiana R. Ruokolainen, Pauli O. Ripatti, Andrey V. Semushin, and Nina N. Nemova. Lipids and fatty acids of the White Sea herring *Clupea pallasi marisalbi* Berg (Clupeiformes, Clupeidae) from different habitats of the White Sea. *Fishes*, 1(1):65–76, October 13, 2016. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/1/1/65`.

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[MOW+18] Stephen R. Midway, Andrew Ostrowski, Lindsey West, Mario Hernandez, and Matthew D. Robertson. Improved growth estimates for *Lethrinus harak*: Measuring increments, adjusting ages, and fitting flexible growth models. *Fishes*, 3 (3):31, August 14, 2018. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/3/3/31`.

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[MPK+23] Debra J. Murie, Daryl C. Parkyn, Christopher C. Koenig, Felicia C. Coleman, Christopher R. Malinowski, Jessica A. Cusick, and Robert D. Ellis. Age, growth, and functional gonochorism with a twist of diandric protogyny in goliath grouper from the Atlantic Coast of Florida. *Fishes*, 8(8):412, August 11, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/8/412`.

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[MPM+18] Danixa Martínez, Juan Pablo Pontigo, Francisco J. Morera, Alejandro. Yañéz, and Luis Vargas-Chacoff. Head kidney transcriptome analysis and characterization for the sub-Antarctic notothenioid fish *Eleginops maclovinus*. *Fishes*, 3(1):8, January 25, 2018. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/3/1/8`.

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[MPM+21] Gil Martínez, Emyr Peña, Rafael Martínez, Susana Camarillo, Warren Burggren, and Alfonso Álvarez. Survival, growth, and development in the early stages of the tropical gar *Atractosteus tropicus*: Developmental critical Windows and the influence of temperature, salinity, and oxygen availability. *Fishes*, 6(1): 5, February 12, 2021. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/6/1/5`.

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[MS18] Montazer Mensoor and Ali Said. Determination of heavy metals in freshwater fishes of the Tigris River in Baghdad. *Fishes*, 3(2):23, June 13, 2018. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/3/2/23.

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[MS20] Kenneth A. McColl and Agus Sunarto. Biocontrol of the common carp (*Cyprinus carpio*) in Australia: a review and future directions. *Fishes*, 5(2):17, June 02, 2020. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/5/2/17.

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[MSA24] Hugo Mendes, Cristina Silva, and Manuela Azevedo. Southern horse mackerel (*Trachurus trachurus*) spatio-temporal distribution patterns based on fine-scale resolution data. *Fishes*, 9(3): 93, February 29, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/93.

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[MSB+23] Snigdha S. Majhi, Soibam Khogen Singh, Pradyut Biswas, Reshmi Debbarma, Janmejay Parhi, Soibam Ngasotter, Gusheinzed Waikhom, Dharmendra Kumar Meena, Ayam Gangarani Devi, Sudhanshu S. Mahanand, K. A. Martin Xavier, and Arun Bhai Patel. Effect of stocking density on growth, water quality changes and cost efficiency of butter catfish (*Ompok bimaculatus*) during seed rearing in a biofloc system. *Fishes*, 8(2):61, January 19, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/61.

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[MSK+21] Miriam Martin, Stephen Smith, Michael Kleinhenz, Geraldine Magnin, Zhoumeng Lin, David Kuhn, Shawnee Montgomery, and Johann Coetzee. Comparative pharmacokinetics and tissue concentrations of flunixin meglumine and meloxicam in tilapia (Oreochromis spp.). *Fishes*, 6(4): 68, November 25, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/68.

Mahu:2022:CRA

[MSK+22] Edem Mahu, Salieu Sanko, Allieubakarr Kamara, Ernest Obeng Chuku, Elizabeth Effah, Zacharie Sohou, Yaovi Zounon, Victoria Akinjogunla, Ruth Oluwatoyin Akinnigbagbe, Hamet Diaw Diadhiou, and Robert Marchant. Climate resilience and adaptation in West African oyster fisheries: An expert-based assessment of the vulnerability of the oyster *Crassostrea tulipa* to climate change. *Fishes*, 7(4):205, August 16, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/4/205`.

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[MSRGCG+23] Sara Madera-Santana, Carlos Rodríguez-García, Jairo Castro-Gutiérrez, Ángel Rafael Domínguez-Bustos, and Remedios Cabrera-Castro. Discarded but not dismissed: a comprehensive study of the feeding habits of the brown comber (*Serranus hepatus*, (Linneaus 1758)) in the Gulf of Cádiz (NE Atlantic). *Fishes*, 8(11): 541, November 02, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/11/541`.

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[MTHPJS+23] Maribel Méndez-Tepepa, Karla Hernández-Pérez, Libertad Juárez-Santacruz, Senobia Rosalia Cruz-Lumbreras, Edelmira García-Nieto, Arely Anaya-Hernández, and Cuauhtémoc Morales-Cruz. Cytotoxic effects of the atrazine herbicide on erythrocytes and liver damage in *Lithobates spectabilis*. *Fishes*, 8(4):207, April 16, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/4/207`.

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[MTM+19] Dmitry L. Maslov, Oxana P. Trifonova, Anton N. Mikhailov, Konstantin V. Zolotarev, Kirill V. Nakhod, Valeriya I. Nakhod, Nataliya F. Belyaeva, Marina V. Mikhailova, Petr G. Lokhov, and Alexander I. Archakov. Comparative analysis of skeletal muscle metabolites of fish with various rates of aging. *Fishes*, 4 (2):25, March 31, 2019. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/4/2/25`.

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[MTPK23] Veronica Mpomwenda, Tumi Tómasson, Jón Geir Pétursson, and Dadi Mar Kristófersson. From co-operation to coercion in fisheries management: The effects of military intervention on the Nile perch fishery on Lake Victoria in Uganda. *Fishes*, 8(11): 563, November 20, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/11/563`.

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[MU21] Hiroshi Miyanishi and Katsuhisa Uchida. Establishment of a simplified system to evaluate salinity preference and validation of behavioral salinity selection in the Japanese medaka, *Oryzias latipes*. *Fishes*, 6(2):18, April 28, 2021. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/6/2/18`.

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[MVPMAV+22] Claudia I. Maytorena-Verdugo, Emyr S. Peña-Marín, Carina S. Alvarez-Villagómez, Graciela M. Pérez-Jiménez, César A. Sepúlveda-Quiroz, and Carlos A. Alvarez-González. Inclusion of mannan-oligosaccharides in diets for tropical gar *Atractosteus tropicus* larvae: Effects on growth, digestive enzymes, and expression of intestinal barrier genes. *Fishes*, 7 (3):127, May 31, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/3/127`.

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[MWPS23] Dylan Monahan, Jeff S. Wesner, Stephanie M. Parker, and Hannah Schartel. Spatial patterns in fish assemblages across the National Ecological Observation Network (NEON): the first six years. *Fishes*, 8(11): 552, November 16, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/11/552`. See correction [MWPS24].

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[MWPS24] Dylan Monahan, Jeff S. Wesner, Stephanie M. Parker, and Hannah Schartel. Correction: Monahan et al., *Spatial Patterns in Fish Assemblages across the National Ecological Observation Network (NEON): The First Six Years*. Fishes 2023, **8**, 552. *Fishes*, 9(2):68, February 08, 2024. CO-

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[MWZ+23] Hanping Mao, Bin Wang, Jian Zhao, Yafei Wang, Xiaoxue Du, and Qiang Shi. Influences of aquaponics system on growth performance, antioxidant parameters, stress parameters and gene expression of *Carassius auratus*. *Fishes*, 8(7):360, July 11, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/7/360.

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[MYW+24] Abdullateef Mukhtar Muhammad, Chang Yang, Jingyuan Wang, Xianping Ge, Bo Liu, Linghong Miao, Guodong Gao, and Qunlan Zhou. Vitamin C alleviates intestinal inflammation caused by *Aeromonas hydrophila* in juvenile blunt snout bream (Megalobrama amblycephala). *Fishes*, 9(4):129, April 8, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/4/129.

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[MYY+23] Yanwen Ma, Yingying Ye, Ronghui Yao, Pengzhi Qi, and Jiji Li. Transcriptome sequencing analysis of sex-related genes in the gonads of *Mytilus unguiculatus*. *Fishes*, 8(9):456, September 11, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/9/456.

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[MZA+23] Doaa M. Mokhtar, Giacomo Zaccone, Alessio Alesci, Michal Kuciel, Manal T. Hussein, and Ramy K. A. Sayed. Main components of fish immunity: an overview of the fish immune system. *Fishes*, 8(2):93, February 05, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/93.

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[NDC+23] Lacrămioara (Grădinariu) Năstac, Lorena Dediu, Mirela Creţu, Cristian Rîmniceanu, Angelica Docan, Iulia Grecu, Floricel Maricel Dima, Maria Desimira Stroe, and Camelia Vizireanu. The protective effects of korill product on carp fingerlings reared in high densities and challenged with albendazole treatment. *Fishes*, 8(3): 153, March 04, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/3/153.

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[NdNFK+24a] Celma Negrini, Caio Henrique do Nascimento Ferreira, Rafael Ortiz Kracizy, Rosane Lopes Ferreira, Luana Costa, Marlise Teresinha Mauerwerk, Milena Cia Retcheski, Luisa Helena Cazarolli, Wilson Rogério Boscolo, and Eduardo Luis Cupertino Ballester. Partial replacement of fish meal with protein hydrolysates in the diet of *Penaeus vannamei* (Boone, 1934) during the nursery phase. *Fishes*, 9(2):75, February 15, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/75.

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[NdNFK+24b] Celma Negrini, Caio Henrique do Nascimento Ferreira, Rafael Ortiz Kracizy, Rosane Lopes Ferreira, Luana Cardoso dos Santos, Milena Cia Retcheski, Marlise Teresinha Mauerwerk, Luisa Helena Cazarolli, Wilson Rogério Boscolo, and Eduardo Luis Cupertino Ballester. Different protein hydrolysates can be used in the *Penaeus vannamei* (Boone, 1934) diet as a partial replacement for fish meal during the grow-out phase. *Fishes*, 9(2): 73, February 12, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/73.

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[NGMR23] Rebecca Walugembe Nambi, Abebe Getahun, Fredrick Jones Muyodi, and Edward Rukuunya. Impacts of land cover changes on catches of Nile perch and Nile tilapia on Lake Kyoga, Uganda. *Fishes*, 8(3): 158, March 10, 2023.

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Ndashe:2023:ARF

[NHC+23] Kunda Ndashe, Bernard Mudenda Hang'ombe, Katendi Changula, John Yabe, Mulemba Tillika Samutela, Mwansa M. Songe, Alexander Shula Kefi, Loziwe Njobvu Chilufya, and Martin Sukkel. An assessment of the risk factors associated with disease outbreaks across tilapia farms in Central and Southern Zambia. *Fishes*, 8(1):49, January 12, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/1/49.

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[NHR20] Raymond M. Newman, Fred G. Henson, and Carl Richards. Competition between invasive ruffe (*Gymnocephalus cernua*) and native yellow perch (*Perca flavescens*) in experimental mesocosms. *Fishes*, 5(4):33, October 17, 2020. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/5/4/33.

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[NIN+19] Dian Novianto, Ilham, Chandara Nainggolan, Syarif Syamsuddin, Arief Efendi, Sugianto Halim, Yaser Krisnafi, Muhamad Handri, Abdul Basith, Yusrizal, Erick Nugraha, Suciadi Catur Nugroho, and Bram Setyadji. Developing an abundance index of skipjack tuna (*Katsuwonus pelamis*) from a coastal drifting gillnet fishery in the southern waters of Indonesia. *Fishes*, 4(1): 10, February 11, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/1/10.

Nathanailides:2021:PPS

[NKC+21] Cosmas Nathanailides, Markos Kolygas, Konstantina Choremi, Theodoros Mavraganis, Evangelia Gouva, Kosmas Vidalis, and Fotini Athanassopoulou. Probiotics have the potential to significantly mitigate the environmental impact of freshwater fish farms. *Fishes*, 6(4):76, December 08, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/76.

Natesan:2023:ARS

[NLTL23] Balaji Natesan, Chuan-Ming Liu, Van-Dai Ta, and Raymond Liao. Advanced robotic system with keypoint extraction and YOLOv5 object detection algorithm for precise livestock monitoring. *Fishes*, 8(10): 524, October 21, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/10/524`.

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[NNL+23] Magda Nenciu, Victor Niţă, Luminiţa Lazăr, Alina Spînu, and Elena Vlăsceanu-Mateescu. Fostering the development of Western Black Sea aquaculture: a scientific case study for finfish cage farming allocated zone designation. *Fishes*, 8(2): 104, February 09, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/2/104`.

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[NNN23] Luong Trong Nguyen, Khanh Quoc Nguyen, and Toan Phi Nguyen. Experimental mixed gillnets improve catches of narrow-barred Spanish mackerel (*Scomberomorus commerson*). *Fishes*, 8(4):210, April 18, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/4/210`.

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[NPT+24] Oksana Nekrasova, Mihails Pupins, Volodymyr Tytar, Leonid Fedorenko, Oleksandr Potrokhov, Arturs Škute, Andris Čeirāns, Kathrin Theissinger, and Jean-Yves Georges. Assessing prospects of integrating Asian carp polyculture in Europe: a nature-based solution under climate change? *Fishes*, 9(4):148, April 22, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/4/148`.

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[NRÁGPM+18] Karen N. Nieves-Rodríguez, Carlos Alfonso Álvarez-González, Emyr S. Peña-Marín, Fernando Vega-Villasante, Rafael Martínez-García, Susana Camarillo-Coop, Dariel Tovar-Ramírez, Laura T. Guzmán-Villanueva, Karl B. Andree, and Enric Gisbert. Effect of β-glucans in diets on growth, survival, digestive enzyme activity, and immune system and intestinal barrier gene expression for tropical gar (*Atractosteus tropicus*) juveniles. *Fishes*, 3(3):27, July 10, 2018. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/3/3/27.

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[NRKT19] Edwin J. Nijssen, Machiel J. Reinders, Athanasios Krystallis, and Gemma Tacken. Developing an internationalization strategy using diffusion modeling: the case of greater amberjack. *Fishes*, 4(1):12, February 16, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/1/12.

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[NSK+23] Soko Nuswantoro, Tzu-Yuan Sung, Meki Kurniawan, Tsung-Meng Wu, Bonien Chen, and Ming-Chang Hong. Effects of phosphate-enriched nutrient in the polyculture of Nile tilapia and freshwater prawn in an aquaponic system. *Fishes*, 8(2):81, January 30, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/81.

Nousias:2021:GVP

[NTP+21] Orestis Nousias, Konstantinos Tzokas, Leonidas Papaharisis, Katerina Ekonomaki, Dimitrios Chatziplis, Costas Batargias, and Costas S. Tsigenopoulos. Genetic variability, population structure, and relatedness analysis of meagre stocks as an informative basis for new breeding schemes. *Fishes*, 6(4):78, December 10, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/78.

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[NWN+21] Van Bon Nguyen, San-Lang Wang, Anh Dzung Nguyen, Tu Quy Phan, Kuaanan Techato, and Siriporn Pradit. Bioproduction of prodigiosin from fishery processing waste shrimp heads and evaluation of its potential bioactivities. *Fishes*, 6(3):30, August 11, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/3/30.

Nguyen:2022:UFP

[NWN+22] Thi Hanh Nguyen, San-Lang Wang, Thi Huyen Nguyen, Manh Dung Doan, Thi Ha Trang

Tran, Van Anh Ngo, Nhat Duoc Ho, Thi Ngoc Tran, Chien Thang Doan, Van Chung Do, Anh Dzung Nguyen, and Van Bon Nguyen. Utilization of fishery-processing by-product squid pens for scale-up production of phenazines via microbial conversion and its novel potential antinematode effect. *Fishes*, 7(3):113, May 15, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/3/113`.

Nguyen:2023:RFH

[NWN+23] Van Bon Nguyen, San-Lang Wang, Thi Hanh Nguyen, Tu Quy Phan, Thi Huyen Nguyen, Thi Ha Trang Tran, Manh Dung Doan, Van Anh Ngo, and Anh Dzung Nguyen. Recycling fish heads for the production of prodigiosin, a novel fungicide via experimental and molecular docking characterization. *Fishes*, 8(9):468, September 19, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/9/468`.

Nunes:2023:BSF

[NYS+23] Alberto J. P. Nunes, Hiroshi Yamamoto, João Paulo Simões, João Luiz Pisa, Nelson Miyamoto, and Jordana Sampaio Leite. The black soldier fly (*Hermetia illucens*) larvae meal can cost-effectively replace fish meal in practical nursery diets for post-larval *Penaeus vannamei* under high-density culture. *Fishes*, 8(12):605, December 10, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/12/605`.

Nikiforidou:2020:VMM

[NZVB20] Vasiliki Nikiforidou, Stefanos Zaoutsos, Nikolaos Vlahos, and Panagiotis Berillis. Vertebrae morphometric measurement and Ca/P levels of different age European seabass (*Dicentrarchus labrax*). *Fishes*, 5(4):37, December 08, 2020. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/5/4/37`.

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[Off18] Fishes Editorial Office. Acknowledgement to reviewers of *Fishes* in 2017. *Fishes*, 3(1):7, January 25, 2018. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/3/1/7`.

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[Off19] Fishes Editorial Office. Acknowledgement to reviewers of *Fishes* in 2018. *Fishes*, 4(1):4, January 29, 2019. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/4/1/4`.

Office:2020:ARF

[Off20] Fishes Editorial Office. Acknowledgement to reviewers of fishes in 2019. *Fishes*, 5(1):8, February 04, 2020. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/5/1/8`.

Office:2021:ARF

[Off21] Fishes Editorial Office. Acknowledgment to reviewers of fishes in 2020. *Fishes*, 6(1):3, January 27, 2021. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/6/1/3`.

Office:2023:ARF

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[Pao23] Marina Paolucci. Fish nutrition and feed technology. *Fishes*, 8(3): 146, February 28, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/3/146.

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[PB24] Olga Petriki and Dimitra C. Bobori. Unraveling Greek inland competitive fishing: Historical insights, angler profiles, and motivations through limited data integration in recreational fishing research. *Fishes*, 9(7):278, July 13, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/7/278.

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[PBS+22] Weicong Pan, Soottawat Benjakul, Chiara Sanmartin, Alessandra Guidi, Xiaoguo Ying, Lukai Ma, Xudong Weng, Jin Yu, and Shanggui Deng. Characterization of the flavor profile of bigeye tuna slices treated by cold plasma using E-Nose and GC-IMS. *Fishes*, 7 (1):13, January 08, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/1/13`.

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[PCH+24] Luciana Alves Pereira, Leandro Castello, Eric Hallerman, Edson Rubens Ferreira Rodrigues, Carolina Rodrigues da Costa Doria, and Fabrice Duponchelle. Flood pulse effects on the growth of *Pseudoplatystoma fasciatum* in the Amazon Basin. *Fishes*, 9(6):223, June 12, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/6/223`.

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[PHB+23] Emily E. Peele, Charlie Huveneers, Culum Brown, Connor R. Gervais, and Kara E. Yopak. Effects of increased temperature on brain and sensory development in the Port Jackson shark (*Heterodontus portusjacksoni*). *Fishes*, 8(12): 611, December 17, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/12/611.

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[Piz22] Elisabetta Pizzul. Editorial: New trends in freshwater fishes. *Fishes*, 7(6):388, December 13, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/6/388.

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[PJPMMV+22] Graciela M. Pérez-Jiménez, Emyr Saul Peña-Marín, Claudia I. Maytorena-Verdugo, Cesar Antonio Sepúlveda-Quiroz, Luis Daniel Jiménez-Martínez, Susana De la Rosa-García, Gloria Gertrudys Asencio-Alcudia, Rafael Martínez, Dariel Tovar-Ramírez, Mario A. Galaviz, Talhia Martínez-Burguete, Carlos A. Alvarez-González, and Carina Shianya Alvarez-Villagomez. Incorporation of fructooligosaccharides in diets influence growth performance, digestive enzyme activity, and expression of intestinal barrier function genes in tropical gar (*Atractosteus tropicus*) larvae. *Fishes*, 7(3):137, June 10, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/3/137.

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[PKSN23a] Kasia J. Przybyla-Kelly, Ashley M. Spoljaric, and Meredith B. Nevers.

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[PKSN23b] Kasia J. Przybyla-Kelly, Ashley M. Spoljaric, and Meredith B. Nevers. Round goby detection in Lakes Huron and Michigan — an evaluation of eDNA and fish catches. *Fishes*, 8(1): 41, January 06, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/1/41. See correction [PKSN23a].

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[PKV+22] Peter Podhorec, Jindřiška Knowles, Jakub Vysloužil, Sergii Boryshpolets, Anatolii Sotnikov, Martina Holická, Jan Kouřil, and Borys Dzyuba. The effect of hormonal treatment on selected sperm quality parameters and sex steroids in tropical cyprinid bala shark *Balantiocheilos melanopterus*. *Fishes*, 7(3):122, May 30, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/3/122.

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[PLJ+23] Zhilan Peng, Xiaomin Liu, Ming Jin, Yu Zhan, Xiaolin Zhang, Yongbo Bao, and Minhai Liu. Hypoxia activates HIF-1α and affects gene expression and transcriptional regulation of PHD in *Tegillarca granosa*. *Fishes*, 8(7):359, July 11, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/7/359.

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[PLV+19] Evaristo Pérez, Fátima Linares, José Luis Rodríguez Villanueva, Antonio Vilar, Constantinos C. Mylonas, Ioannis Fakriadis, Maria Papadaki, Nikos Papandroulakis, Ioannis Papadakis, Rocío Robles, Christian Fauvel, Javier Roo, José Benito Peleteiro, Nuria Lluch, Gema Pazos, Belén Méndez, Irini Sigelaki, Castora Gómez, Montse Pérez, and Blanca Álvarez-Blázquez. Wreckfish (*Polyprion americanus*). new knowledge about reproduction, larval husbandry, and nutrition. Promise as a new species for aquaculture. *Fishes*, 4(1):14, February 25, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/1/14.

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[PMFBI22] Ualerson I. Peixoto, Adauto S. Mello-Filho, Bianca Bentes, and Victoria J. Isaac. Trawl fishing fleet operations used to illustrate the life cycle of the southern brown shrimp: Insights to management and sustainable fisheries. *Fishes*, 7(3):141, June 17, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/3/141.

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[PNW+22] Yangyang Pang, Chao Niu, Lifeng Wu, Yameng

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[PRPW23] Adam T. Piper, Paula J. Rosewarne, Charlotte Pike, and Rosalind M. Wright. The eel ascending: The influence of lateral slope, climbing substrate and flow rate on eel pass performance. *Fishes*, 8(12): 612, December 18, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/12/612`.

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[PSN18] Wesly Pasaribu, Sukenda Sukenda, and Sri Nuryati. The efficacy of Nile tilapia (Oreochromis niloticus) broodstock and larval immunization against *Streptococcus agalactiae* and *Aeromonas hydrophila*. *Fishes*, 3(1): 16, March 07, 2018. CODEN ???? ISSN

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[PSO+19] Juan Pablo Pontigo, Julia Saravia, Ricardo Oyarzún, Margarita P. González, Christopher Hawes, Francisco J. Morera, Jorge Pino, Simon Wadsworth, Jose Luis P. Muñoz, and Luis Vargas-Chacoff. Modulation of the expression of immune-related gene in Atlantic and Coho salmon during infestation with the sea lice *Caligus rogercresseyi*. *Fishes*, 4(3):42, July 25, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/3/42.

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[PSS+18] Caterina Pagliarulo, Daniela Sateriale, Elisa Scioscia, Nunziatina De Tommasi, Roberta Colicchio, Chiara Pagliuca, Elena Scaglione, Japo Jussila, Jenny Makkonen, Paola Salvatore, and Marina Paolucci. Growth, survival and spore formation of the pathogenic aquatic oomycete *Aphanomyces astaci* and fungus *Fusarium avenaceum* are inhibited by *Zanthoxylum rhoifolium* bark extracts in vitro. *Fishes*, 3(1):12, February 15, 2018. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/3/1/12.

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[PSW+23] Edward Perri, Leslie Sturmer, Paul S. Wills, John Baldwin, and Susan Laramore. Effect of microalgal diets on sunray venus clam (Macrocallista nimbosa) production and fatty acid profile. *Fishes*, 8(2):72, January 26, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/72.

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[PVY+21] Pravata Kumar Pradhan, Dev Kumar Verma, Shrish Chandra Yadav, Atul Krishna Dev, Thangaraj Raja Swaminathan, Anutosh Paria, Rajendran Kooloth Valappil, and Neeraj Sood. Carps, *Catla catla*, *Cirrhinus mrigala* and *Hypophthalmichthys molitrix* are resistant to experimental infection with tilapia lake virus (TiLV). *Fishes*, 6(4):56, November 01, 2021. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/6/4/56`.

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[PWCL23] Ca-Van Pham, Hui-Cheng Wang, Sheng-Hung Chen, and Jie-Min Lee. The threshold effect of overfishing on global fishery outputs: International evidence from a sustainable fishery perspective. *Fishes*, 8(2): 71, January 24, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/2/71`.

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[PWH+23] Paulo Santos Pompeu, Lídia Wouters, Heron Oliveira Hilário, Raquel Coelho Loures, Alexandre Peressin, Ivo Gavião Prado, Fábio Mineo Suzuki, and Daniel Cardoso Carvalho. Inadequate sampling frequency and imprecise taxonomic identification mask results in studies of migratory freshwater fish ichthyoplankton. *Fishes*, 8(10):518, October 19, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/10/518`.

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[PXH+24] Yucai Pan, Gefeng Xu, Tianqing Huang, Wei Gu, Enhui Liu, and Gaochao Wang. Effects of exogenous hormones on spawning performances, serum gonadotropin and sex steroid hormone in Manchurian trout (*Brachymystax lenok*) during sexual maturation. *Fishes*, 9(7):269, July 8, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/7/269`.

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[PYJ+23] Tingshuang Pan, Min Yang, He Jiang, Tong Li, Guoqing Duan, Jun Ling, and Qian Gao. Effect of *Astragalus membranaceus* on transcriptome and survival of hybrid yellow catfish (*Pseudobagrus vachellii* [male sign] × *Tachysurus fulvidraco* [female sign]) in response to *Aeromonas hydrophila* challenge. *Fishes*, 8(9): 454, September 10, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/9/454`.

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[PYP17] Harry W. Palm, Irfan Yulianto, and Uwe Piatkowski. Trypanorhynch assemblages indicate ecological and phylogenetical attributes of their elasmobranch final hosts. *Fishes*, 2 (2):8, June 17, 2017. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/2/2/8`.

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[QAC23] Philip S. Queller, Elena R. M. Adams, and Molly E. Cummings. Life-long experience with male mating tactics shapes spatial cognition and coercion evasion in female swordtails. *Fishes*, 8(11): 562, November 20, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/11/562`.

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[QL22] Yunfeng Qu and Ruiyang Liu. A sustainable approach towards fisheries management: Incorporating the high-seas fisheries issues into the BBNJ Agreement. *Fishes*, 7(6):389, December 14, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/6/389`.

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[QPDGF+23] Mario Quintanilla-Pineda, Jesús Díaz, Ana Gutiérrez-Falcon, Francisco C. Ibañez, and Florencio Marzo. Profiling a new postbiotic product for its application in fish aquaculture. *Fishes*, 8 (6):304, June 06, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/6/304`.

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[QWR+23] Antonietta Quigg, R. J. David Wells, Jay R. Rooker, Ronald L. Hill, Larissa L. Kitchens, Michael A. Dance, David L. Moulton, Phillip J. Sanchez, and Beatrice Padovani Ferreira. Food web connectivity in a mangrove–seagrass–patch reef (MSP) seascape: Lessons from a tropical back-reef in

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[QWY+24] Hengtong Qiu, Huan Wang, Xiaomin Yan, Lin Hu, Yonglin Huang, and Yanni Ye. The identification of a cell cycle regulation gene *Cyclin E* from Hong Kong oysters (*Crassostrea hongkongensis*) and its protein expression in response to salinity stress. *Fishes*, 9 (3):102, March 06, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/102.

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[QXAY22] Gaixiao Qin, Jin Xu, Xiaohui Ai, and Yibin Yang. Isolation, identification, and pathogenicity of *Aeromonas veronii*, the causal agent of hemorrhagic septicemia in channel catfish (*Ictalurus punctatus*) in China. *Fishes*, 7(6):394, December 17, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/6/394.

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[QXM+24] Changle Qi, Qiyou Xu, Jianhua Ming, Fei Song, and Chuanpeng Zhou. Effect of dietary supplementation on the growth and immunity of fish and shellfish. *Fishes*, 9 (5):176, May 13, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/5/176.

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[RAR+18] Benjamin J. Reading, Linnea K. Andersen, Yong-Woon Ryu, Yuji Mushirobira, Takashi Todo, and Naoshi Hiramatsu. Oogenesis and egg quality in finfish: Yolk formation and other factors influencing female fertility. *Fishes*, 3(4):45, November 21, 2018. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/3/4/45.

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[RCL+23] Luigi Rosati, Ivana Caputo, Lillà Lionetti, Mayana Karoline Fontes, Camilo Dias Seabra Pereira, and Anna Capaldo. Side effects of human drug use: an overview of the consequences of eels' exposure to cocaine. *Fishes*, 8 (3):166, March 17, 2023. CODEN ???? ISSN

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[RDANPA+24] Guillermo Rodríguez-Domínguez, Eugenio Alberto Aragón-Noriega, Jorge Payán-Alejo, Jaime Edzael Mendivil-Mendoza, Marcelo Vidal Curiel-Bernal, Wenceslao Valenzuela-Quiñonez, and Ricardo Urías-Sotomayor. The fractal approach to describe growth of farmed marine species: Using double and triple logistic models. *Fishes*, 9(3):106, March 12, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/106.

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[RGVG19] Tania Rodríguez-González, Jesús Cerezo Valverde, and Benjamín García García. Performance of marine lecithin supplemented feeds for the common octopus (*Octopus vulgaris*) ongrowing: Changes in proximate composition and lipid classes' profile. *Fishes*, 4(3):47, September 12, 2019. CODEN ???? ISSN 2410-3888. URL `https:`

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[RHU+23] Khalid Hussain Rind, Syed Sikandar Habib, Javed Ahmed Ujan, Francesco Fazio, Saira Naz, Aima Iram Batool, Mujeeb Ullah, Sobia Attaullah, Khayyam Khayyam, and Khalid Khan. The effects of different carbon sources on water quality, growth performance, hematology, immune, and antioxidant status in cultured Nile tilapia with biofloc technology. *Fishes*, 8(10):512, October 14, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/10/512.

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[RHUJ24] Tawni B. Riepe, Zachary E. Hooley-Underwood, and Megan Johnson. Thermal tolerance of larval flannelmouth sucker catostomus latipinnis acclimated to three temperatures. *Fishes*, 9(5):181, May 16, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/5/181.

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[RIF+23] Afaf N. Abdel Rahman, Sameh H. Ismail, Moustafa M. S. Fouda, Abdelwahab A. Abdelwarith, Elsayed M. Younis, Samah S. Khalil, Mahmoud M. El-Saber, Ahmed E. Abdelhamid, Simon J. Davies, and Rowida E. Ibrahim. Impact of *Streptococcus agalactiae* challenge on immune response, antioxidant status and hepatorenal indices of Nile tilapia: The palliative role of chitosan white poplar nanocapsule. *Fishes*, 8(4):199, April 12, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/4/199.

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[RJR+22] Xiaoliang Ren, Shulun Jiang, Long Ren, Yidong Liang, Di'an Fang, and Dongpo Xu. Changes in fish assemblage structure after pen culture removal in Gehu Lake, China. *Fishes*, 7(6): 382, December 09, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/6/382.

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[RJTVC+19] Ignacio Ruiz-Jarabo, Ana Belén Tinoco, Luis Vargas-Chacoff, Juan Antonio Martos-Sitcha, Ana Rodríguez-Rúa, Salvador Cárdenas, and Juan Miguel Mancera. Environmental salinity affects growth and metabolism in fingerling meagre (*Argyrosomus regius*). *Fishes*, 4 (1):6, February 05, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/1/6.

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[RKHAMM22] Md. Golam Rabbane, Md. Alamgir Kabir, Md. Habibullah-Al-Mamun, and Md. Ghulam Mustafa. Toxic effects of arsenic in commercially important fish rohu carp, *Labeo rohita* of Bangladesh. *Fishes*, 7(5):217, October 25, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/5/217.

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[RKL24] Wayne Robinson, John Koehn, and Mark Lintermans. Contemporary trends in the spatial extent of common riverine fish species in Australia's Murray–Darling Basin. *Fishes*, 9(6):221, June 12, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/6/221`.

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[RKS+24] Eleni Roubie, Sotirios Karavoltsos, Aikaterini Sakellari, Nikolaos Katsikatsos, Manos Dassenakis, and Persefoni Megalofonou. Trace metals distribution in tissues of 10 different shark species from the Eastern Mediterranean Sea. *Fishes*, 9(2):77, February 16, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/2/77`.

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[RLB+23] Kaakarlu Shivakumar Vinanthi Rajalakshmi, Wen-Chao Liu, Balasubramanian Balamuralikrishnan, Arun Meyyazhagan, Govindharajan Sattanathan, Manikantan Pappuswamy, Kadanthottu Sebastian Joseph, Kuppusamy Alagesan Paari, and Jang-Won Lee. Cadmium as an endocrine disruptor that hinders the reproductive and developmental pathways in freshwater fish: a review. *Fishes*, 8(12):589, November 30, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/12/589`.

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[RMA+18] Md. Golam Rasul, Bhaskar Chandra Majumdar, Faria Afrin, Mohammad Abu Jafor Bapary, and A. K. M. Azad Shah. Biochemical, microbiological, and sensory properties of dried silver carp (*Hypophthalmichthys molitrix*) influenced by various drying methods. *Fishes*, 3(3):25, June 25, 2018. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/3/3/25`.

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[RRM+20] María Reyes, María Rodríguez, Juan Montes, Fernando G. Barroso, Dmitri Fabrikov, Elvira Morote, and María José Sánchez-Muros. Nutritional and growth effect of insect meal inclusion on seabass (*Dicentrarchuss labrax*) feeds. *Fishes*, 5(2):16, June 01, 2020. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/5/2/16`.

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[RTBL+18] Miriam Reverter, Nathalie Tapissier-Bontemps, David Lecchini, Bernard Banaigs, and Pierre Sasal. Biological and ecological roles of external fish mucus: a review. *Fishes*, 3 (4):41, October 09, 2018. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/3/4/41`.

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[RWF+23] Yuanhao Ren, Wei Wang, Yin Fu, Zhiqiang Liu, Ming Zhao, Likun Xu, Tianyong Zhan, Ting Huang, Minghao Luo, Wei Chen, Chunyan Ma, Fengying Zhang, Keji Jiang, and Lingbo Ma. Comparative transcriptome analysis identifies MAPK signaling pathway associated with regulating ovarian lipid metabolism during vitellogenesis in the mud crab, *Scylla paramamosain*. *Fishes*, 8(3):145, February 28, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/3/145.

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[SAB+22] Paraskevi Stathopoulou, Adamantia Asimaki, Panagiotis Berillis, Nikolaos Vlahos, Efi Levizou, Nikolaos Katsoulas, Ioannis T. Karapanagiotidis, Christos I. Rumbos, Christos G. Athanassiou, and Eleni Mente. Aqua-entoponics: Effect of insect meal on the development of sea bass, *Dicentrarchus labrax*, in co-culture with lettuce. *Fishes*, 7(6):397, December 18, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/6/397.

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[SAGG+23] Ashokkumar Sibiya, Khalid A. Al-Ghanim, Marimuthu Govindarajan, Marcello Nicoletti, Nadezhda Sachivkina, and Baskaralingam Vaseeharan. Biochemical patterns and genotoxicity of the endocrine disruptor metformin in the freshwater fish *Labeo rohita*. *Fishes*, 8(7):

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[SAHS18] Morten Bo Søndergaard Svendsen, Nikolaj Reducha Andersen, Per Juel Hansen, and John Fleng Steffensen. Effects of harmful algal blooms on fish: Insights from *Prymnesium parvum*. *Fishes*, 3(1):11, February 14, 2018. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/3/1/11.

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[SAL18] Sakshi Sharda, Emmanuelle Argenti, and Kay Lucek. On the status of threespine stickleback (*Gasterosteus aculeatus* Linnaeus 1758) in Lake Bracciano, Italy. *Fishes*, 3(1):17, March 15, 2018. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/3/1/17.

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[SAL19] João L. Saraiva and Pablo Arechavala-Lopez. Welfare of fish — no longer the elephant in the room. *Fishes*, 4 (3):39, July 03, 2019. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/4/3/39.

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[Sam24] Upali Samarajeewa. Safety, processing, and utilization of fishery products. *Fishes*, 9(4):146, April 21, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/4/146.

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[SB20] Peter W. Sorensen and Przemyslaw G. Bajer. Case studies demonstrate that common carp can be sustainably reduced by exploiting source-sink dynamics in Midwestern lakes. *Fishes*, 5(4):36, December 04, 2020. CODEN ???? ISSN 2410-3888. URL https:

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[SBG+24] Martin A. Svenning, Eigil T. Bjørvik, Jane A. Godiksen, Johan Hammar, Jack Kohler, Reidar Borgstrøm, and Nigel G. Yoccoz. Expected climate change in the High Arctic — good or bad for Arctic charr? *Fishes*, 9(1): 8, December 23, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/1/8.

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[SBP23] Eva Schemmel and Nancy J. Brown-Peterson. Handling effects on histological identification of female reproductive status: Examples from tropical deepwater snappers. *Fishes*, 8(8):406, August 04, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/8/406.

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[SBS+23] Fabio A. C. Santos, Felipe S. Batista, André S. Souza, Gustavo S. C. Julio, Gisele C. Favero, José F. V. Junior, Sílvio T. Costa, Carla C. Zeppenfeld, Nadia H. Bianchini, Berta M. Heinzmann, Bernardo Baldisserotto, and Ronald K. Luz. Growth performance and histomorphology of intestine, skin, gills and liver of juvenile *Colossoma macropomum* fed diets containing different levels of the essential oil of *Nectandra grandiflora*. *Fishes*, 8(10):509, October 11, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/10/509.

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[SBS+24] Deep Nithun Senathipathi, Soottawat Benjakul, Phutthipong Sukkapat, Matsapume Detcharoen, Gururaj Moorthy, and Jirakrit Saetang. DNA barcoding revealed mislabeling of imported seafood products in Thailand. *Fishes*, 9 (6):215, June 5, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/6/215`.

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[SBT22] J. Mark Shrimpton, Paige W. Breault, and Luc A. Turcotte. Fidelity to Natal tributary streams by Kokanee following introduction to a large oligotrophic reservoir. *Fishes*, 7(3):123, May 30, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/3/123`.

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[SCBSSMA24] Carlos Adrián Sánchez-Caballero, José Manuel Borges-Souza, Ricardo Javier Saldierna-Martínez, and Avigdor Abelson. Assessing the conservation value of artificial and natural reefs via ichthyoplankton spatio-temporal dynamics. *Fishes*, 9(5):166, May 4, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/5/166`.

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[SCCM23] Karl Sorensen, Steven R. Craig, Avner Cnaani, and Ewen McLean. Hematological response of juvenile cobia to three anesthetics. *Fishes*, 8 (1):31, January 03, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/1/31`.

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[SCHT23] Sergi Segarra, Thanh Chau, Phuc Hoang, and Loc Tran. Immunoregulation and resistance to aquatic pathogens with dietary nucleotides in Pacific white shrimp, *Litopenaeus vannamei*. *Fishes*, 8(6):308, June 08, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/6/308`.

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[SCSR22] Henrike Seibel, Elvis Chikwati, Carsten Schulz, and Alexander Rebl. A multidisciplinary approach evaluating soybean meal-induced enteritis in rainbow trout *Oncorhynchus mykiss*. *Fishes*, 7(1):22, January 14, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/1/22`.

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[SCSS23] Mathias Schakmann, Emil Aputsiaq Flindt Christensen, John Fleng Steffensen, and Morten Bo Søndergaard Svendsen. The influence of body size on behavioral thermal preference in Atlantic cod (*Gadus morhua*): Larger fish favor colder waters. *Fishes*, 8(12):596, December 02, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/12/596.

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[SDA23] Manuel J. Seixas, Rodrigo R. Domingues, and Agostinho Antunes. Decoding the transcriptome of sharks, rays, and chimaeras: Insights into their physiology, morphology, evolution, and biomedical applications. *Fishes*, 8(5):271, May 19, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/5/271.

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[SEA+23] Medhat S. Shakweer, Gehad E. Elshopakey, Abdelwahab A. Abdelwarith, Elsayed M. Younis, Simon John Davies, and Samia Elbahnaswy. Comparison of immune response of *Litopenaeus vannamei* shrimp naturally infected with *Vibrio* species, and after being fed with florfenicol. *Fishes*, 8(3):148, March 02, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/3/148.

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[SFK+23] Daniela Sateriale, Serena Facchiano, Katrin Kaldre, Giuseppina Forgione, Giuseppa Anna De Cristofaro, Caterina Pagliarulo, and Marina Paolucci. Benefits of polyphenol-based synbiotics in crustacean diet. *Fishes*, 8(5):255, May 10, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/5/255.

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[SGANM+24] Juan Carlos Sanz-González, Amalia Jurado-Mc Allister, Mercedes Navarro-Martínez, Rosa Martínez Álvarez-Castellanos, Ivan Felis-Enguix, Yassine Yazid, Yahya El-Mansouri, Fernando De Miquel-Moral, Hamid Errachdi, and Ana Juan-Licián. Sensing offshore aquaculture infrastructures for data-driven dynamic stress analysis. *Fishes*, 9 (2):61, January 31, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/61.

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[SGG+21] Solveig Lysfjord Sørensen, Ateshm Ghirmay, Yangyang Gong, Dalia Dahle, Ghana Vasanth, Mette Sørensen, and Viswanath Kiron. Growth, chemical composition, histology and antioxidant genes of Atlantic Salmon

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[SHT+23] Yongchuang Shi, Haibin Han, Fenghua Tang, Shengmao Zhang, Wei Fan, Heng Zhang, and Zuli Wu. Evaluation performance of three standardization models to estimate catch-per-unit-effort: a case study on Pacific sardine (*Sardinops sagax*) in the Northwest Pacific Ocean. *Fishes*, 8(12): 606, December 11, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/12/606`.

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[SKD+23] Mojgan Zare Shahraki, Yazdan Keivany, Eisa Ebrahimi Dorche, Karen Blocksom, Andreas Bruder, Joseph Flotemersch, and Doru Bănăduc. Distribution and expansion of alien fish species in the Karun River Basin, Iran. *Fishes*, 8(11): 538, October 31, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/11/538.

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[SKF+23] Yongchuang Shi, Bo Kang, Wei Fan, Lingling Xu, Shengmao Zhang, Xuesen Cui, and Yang Dai. Spatio-temporal variations in the potential habitat distribution of Pacific sardine (*Sardinops sagax*) in the Northwest Pacific Ocean. *Fishes*, 8 (2):86, January 31, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/86.

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[SKK+23] So Ryung Shin, Hyeon Jin Kim, Jae Won Kim, Dae-Hyeon Kwon, Junghwa Choi, Jung Jun Park, and Jung Sick Lee. Sex ratio, spawning period, and sexual group maturity of the large-head hairtail *Trichiurus japonicus* (Teleostei: Trichiuridae) in Korean waters. *Fishes*, 8(4): 194, April 07, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/4/194.

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[SKL+23] Alexandra Sintori, Vasilia Konstantidelli, Angelos Liontakis, Stamatis Mantziaris, and Irene Tzouramani. Is it all about profit? Greek fishers' motives and objective profiles. *Fishes*, 8(10):527, October 22, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/10/527.

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[SKSL23] Mohamed Samy-Kamal, Tatiana Shulezhko, and Natalia Lisitcyna. Marine endangered and threatened species in Russia: a review of current conservation strategies and management legislative tools. *Fishes*, 8(8):399, August 02, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/8/399.

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[SLC+22] Haneul Seo, Andre Ditya Maulana Lubis, Tae-Jin Choi, Tae-Sung Jung, Taek-Kyun Lee, and Sukchan Lee. Development of an immunoassay detection system for koi herpesvirus using recombinant single-chain variable fragments. *Fishes*, 7(6): 370, December 02, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/6/370.

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[SLDC23] Lufeng Sun, Xiuqi Li, Guancang Dong, and Xuri Cong. Taxonomic diversity of fish species in the lower reaches of the Yellow River. *Fishes*, 8(10):503, October 09, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/10/503.

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[SLL22] Wei-Ying Sung, Hsiao-Chien Lee, and Wen-Hong Liu. The path from traditional fisheries to ecotourism in Cimei Island. *Fishes*, 7(4): 200, August 10, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/4/200.

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[SLS+22] Rokeya Sultana, Qun Liu, Petra Schneider, Md. Abdullah Al-Mamun, Al Mamun, Md. Farhan Tazim, Mohammad Mojibul Hoque Mozumder, Mohammed Rashed Parvej, and Md. Mostafa Shamsuzzaman. Stock assessment of six Sciaenidae species in the Bay of Bengal, Bangladesh water using a Length-Based Bayesian Biomass (LBB) method. *Fishes*, 7(5):214, October 24, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/5/214.

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[SLSC+24] Simone Sühnel, Francisco José Lagreze-Squella, Gabriel Nandi Corrêa, Jaqueline Araújo, Glauber de Souza, João Paulo Ramos Ferreira, Francisco Carlos da Silva, Carlos Henrique Araújo de Miranda Gomes, and Claudio Manoel Rodrigues de Melo. Stocking density and diet of two oyster (*Crassostrea gasar* and *Crassostrea gigas*) seeds in fluidized bed bottle nursery system. *Fishes*, 9(5):183, May 17, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/5/183.

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[SLYY23] Fangmin Shuai, Jie Li, Shunchao Yu, and Jian Yang. Temporal pattern of the occurrence of Japanese glass eels (*Anguilla japonica*) in the Pearl River Estuary. *Fishes*, 8(5):256, May 11, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/5/256.

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[SMAR24] Katie T. Sievers, Eva C. McClure, Rene A. Abesamis, and Garry R. Russ. Multi-scale coral reef and seascape habitat variables combine to influence reef fish assemblages. *Fishes*, 9(4): 137, April 15, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/4/137.

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[SMH+22a] Logan W. Sikora, Joseph T. Mrnak, Rebecca Henningsen, Justin A. VanDeHey, and Greg G. Sass. Demographic and life history characteristics of black bullheads *Ameiurus melas* in a north temperate USA lake. *Fishes*, 7(1):21, January 14, 2022. CODEN ???? ISSN 2410-

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[SMH+22b] Md Afsar Ahmed Sumon, Mohammad Habibur Rahman Molla, Israa J. Hakeem, Foysal Ahammad, Ramzi H. Amran, Mamdoh T. Jamal, Mohamed Hosny Gabr, Md. Shafiqul Islam, Md. Tariqul Alam, Christopher L. Brown, Eun-Woo Lee, Mohammed Moulay, Amer H. Asseri, F A Dain Md Opo, Ahad Amer Alsaiari, and Md. Tawheed Hasan. Epigenetics and probiotics application toward the modulation of fish reproductive performance. *Fishes*, 7(4):189, July 28, 2022. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/7/4/189.

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[SML+23b] Shuang-Shuang Sun, Shi-Wei Ma, Jun Li, Qin Zhang, and Guang-Zhou Zhou. Review on the antiviral organic agents against fish rhabdoviruses. *Fishes*, 8(1): 57, January 16, 2023. CODEN ???? ISSN 2410-3888. URL https:

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[SMO+23] Adriana E. Sardi, José M. Moreira, Lisa Omingo, Xavier Cousin, Marie-Laure Bégout, Manuel Manchado, and Nina Marn. Simulating the effects of temperature and food availability on true soles (*Solea* spp.) early-life history traits: a tool for understanding fish recruitment in future climate change scenarios. *Fishes*, 8(2): 68, January 22, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/68.

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[SNK+23] Afrina Yeasmin Suma, Shishir Kumar Nandi, Zulhisyam Abdul Kari, Khang Wen Goh, Lee Seong Wei, Albaris B. Tahiluddin, Paul Seguin, Mikael Herault, Abdullah Al Mamun, Guillermo Téllez-Isaías, and Muhammad Anamul Kabir. Beneficial effects of graded levels of fish protein hydrolysate (FPH) on the growth performance, blood biochemistry, liver and intestinal health, economics efficiency, and disease resistance to *Aeromonas hydrophila* of Pabda (*Ompok pabda*) fingerling. *Fishes*, 8(3):147, March 02, 2023. CODEN ???? ISSN 2410-3888. URL https:

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[SNZ+23] Mazuba Siamujompa, Kunda Ndashe, Frederick Chitonga Zulu, Chanda Chitala, Mwansa M. Songe, Katendi Changula, Ladslav Moonga, Emmanuel Shamulai Kabwali, Stephen Reichley, and Bernard Mudenda Hang'ombe. An investigation of bacterial pathogens associated with diseased Nile tilapia in small-scale cage culture farms on Lake Kariba, Siavonga, Zambia. *Fishes*, 8(9): 452, September 08, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/9/452.

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[Sor21] Peter W. Sorensen. Introduction to the biology and control of invasive fishes and a special issue on this topic. *Fishes*, 6(4):69, November 30, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/69.

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[SOT+23] Katharine N. Shelledy, Amy Y. Olsen, Alexander Tanz, Megan H. Williams, Jeff Christiansen, Heidi Wilken, Chris Van Damme, and Shawn Larson. Rockfish species trends in Puget Sound, Washington, USA, 2009–2023.

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[SPEGMC24] Arturo Sánchez-Paz, Trinidad Encinas-García, and Fernando Mendoza-Cano. In silico evaluation of the PCR performance of different tests for detection of WSSV. *Fishes*, 9(1):5, December 20, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/1/5.

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[SPJ+24] Jin Ah Song, Heung-Sik Park, Yun-Hwan Jung, Dong Mun Choi, Cheol Young Choi, and Dae-Won Lee. Effects of various photoperiods and specific wavelengths on retinal changes and oxidative stress in the conch Tegula rustica. *Fishes*, 9(6):226, June 13, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/6/226.

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[SQ23] Bernard Séret and Jean-Pascal Quod. First records of a hydrolagus species (Holocephali: Chimaeridae) from Reunion Island

and Mayotte (Southwestern Indian Ocean). *Fishes*, 8(10):522, October 20, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/10/522.

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[SRBCGV+21] Francisco Javier Sanz-Ronda, Francisco Javier Bravo-Córdoba, Ana García-Vega, Jorge Valbuena-Castro, Andrés Martínez de Azagra, and Juan Francisco Fuentes-Pérez. Fish upstream passage through gauging stations: Experiences with Iberian barbel in flat-V weirs. *Fishes*, 6(4):81, December 14, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/81.

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[SRHCO23] John Josephraj Selvaraj, Leidy Viviana Rosero-Henao, and Maria Alejandra Cifuentes-Ossa. Small-scale fisheries in the Colombian Pacific: Understanding the impact of climate change on fishermen's livelihoods. *Fishes*, 8(9):453, September 09, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/9/453.

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[SS23] Huihui Shen and Liming Song. Implementing ecosystem approach to fisheries management in the Western and Central Pacific Fisheries Commission: Challenges and prospects. *Fishes*, 8(4):198, April 12, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/4/198.

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[SSK+22] Yuriy A. Silkin, Mikhail Yu. Silkin, Sergey M. Korotkov, Elizaveta N. Silkina, and Alla Silkina. Erythrocyte respiratory activity of the mitochondrial complex of the black sea thornback ray (*Raja clavata* L.) under the influence of certain activators and inhibitors in vitro. *Fishes*, 7(6):

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[SSSP21] Omid Safari, Mehrdad Sarkheil, Davar Shahsavani, and Marina Paolucci. Effects of single or combined administration of dietary synbiotic and sodium propionate on humoral immunity and oxidative defense, digestive enzymes and growth performances of African cichlid (*Labidochromis lividus*) challenged with *Aeromonas hydrophila*. *Fishes*, 6(4):63, November 15, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/63.

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[STZ+23] Xuehui Shi, Xinyi Tang, Yichao Zhang, Wenqi Wang, Siyong Qin, Qinghua Liu, and Jie Mei. The early allometric growth and osteological ontogeny of pot-bellied seahorse (*Hippocampus abdominalis*, L. 1827) under mass-scale captive breeding conditions in North China. *Fishes*, 8(12): 604, December 08, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/12/604.

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[SVMLP23] Willem J. Smit, Maarten P. M. Vanhove, Ngonidzashe A. G. Moyo, and Wilmien J. Luus-Powell. Metazoan parasites of Mozambique tilapia (*Oreochromis mossambicus*) native to Lake Urema, Mozambique. *Fishes*, 8(5):273, May 20, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/5/273.

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[SZF+21] Fengyuan Shen, Zonghang Zhang, Yiqiu Fu, Zhen Zhang, Xin Sun, Jianyu Dong, Xiayang Ding, Muyan Chen, and Xiumei Zhang. Effects of food deprivation duration on the behavior and metabolism of black rockfish (*Sebastes schlegelii*). *Fishes*, 6(4):58, November 06, 2021. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/6/4/58.

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[SZT+23] Yifan Song, Shengmao Zhang, Fenghua Tang, Yongchuang Shi, Yumei Wu, Jianwen He, Yunyun Chen, and Lin Li. Behavior recognition of squid jigger based on deep learning. *Fishes*, 8(10):502, October 08, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/10/502.

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[SZZ+23] Lian Shi, Junjie Zhang,

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[TJTV+23] Eslam Tefal, Ignacio Jauralde, Ana Tomás-Vidal, Silvia Martínez-Llorens, David S. Peñaranda, and Miguel Jover-Cerdá. New organic raw materials for gilthead seabream (*Sparus aurata*) feeding and the effects on growth, nutritive parameters, digestibility, and histology. *Fishes*, 8 (6):330, June 20, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/6/330`.

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[TPA+24] Dimitrios Tsotsios, Dimitrios K. Papadopoulos, Maria V. Alvanou, Ioannis Georgoulis, Athanasios Lattos, Basile Michaelidis, Konstantinos Feidantsis, Ioannis A. Giantsis, and John A. Theodorou. Environmentally friendly and efficient methods for mitigating the density of ascidian fouling in Mediterranean mussel farming. *Fishes*, 9 (4):135, April 14, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/4/135.

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[USRDFO+22] Ricardo Urías-Sotomayor, Guillermo Rodríguez-Domínguez, José Adán Félix-Ortiz, Gilberto G. Ortega-Lizárraga, Horacio A. Muñoz-Rubí, and Eugenio Alberto Aragón-Noriega. Stock reduction analysis of bigeye croaker micropogonias megalops in the Upper Gulf of California, Mexico. *Fishes*, 7(1): 15, January 08, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/1/15`.

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[VKP+24] Pekka J. Vuorinen, Reijo Käkelä, Tapani Pakarinen, Petri Heinimaa, Tiina Ritvanen, Soili Nikonen, Mervi Rokka, and Marja Keinänen. Thiamine deficiency M74 developed in salmon (*Salmo salar*) stocks in two Baltic Sea areas after the hatching of large year-classes of two clupeid species — detected by fatty acid signature analysis. *Fishes*, 9(2): 58, January 30, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/2/58.

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[VLCCA+23] Xiomara Velázquez-Landa, Porfirio Carrillo, Genaro A. Coria-Avila, Deissy Herrera-Covarrubias, Luis I. García, María Rebeca Toledo-Cárdenas, María Elena Hernández-Aguilar, and Jorge Manzo. Zebrafish sexual behavior in plain and enriched environments: Parameters in the valproate model of autism. *Fishes*, 8(3): 156, March 05, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/3/156.

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[VMBT24] Damir Valić, Matej Kristan Mirković, Višnja Besendorfer, and Emin Teskeredžić. Molecular analysis of two endemic *Squalius* species: Evidence for intergeneric introgression among Cyprinids and conservation issues. *Fishes*, 9(1):4, December 20, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/1/4`.

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[VRG+24] Srirengaraj Vijayaram, Einar Ringø, Hamed Ghafarifarsani, Seyed Hossein Hoseinifar, Saman Ahani, and Chi-Chung Chou. Use of algae in aquaculture: a review. *Fishes*, 9(2):63, February 01, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/2/63`.

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[WWW+24] Qingcong Wei, Dan Wang, Kaijin Wei, Bin Xu, and Jin Xu. The mechanism of *Elizabethkingia miricola* infection of the black spotted frog as revealed by multi-omics analysis. *Fishes*, 9(3):91, February 28, 2024. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/9/3/91.

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[WYG+23] Tong Wang, Yang Yang, Shirui Gong, Xi Wu, Leilei Zeng, Yuhao Tao, Chaoyue Zhong, Leling Song, and Xiaochun Liu. Transcriptome analysis reveals differences in gene expression in the muscle of the brown-marbled grouper (*Epinephelus fuscoguttatus*) with different growth rates. *Fishes*, 8 (6):309, June 08, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/6/309.

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[WYL23] Jiaming Wang, Xiangbo Yin, and Guodong Li. A real-time lightweight detection algorithm for deck crew and the use of fishing nets based on improved YOLOv5s network. *Fishes*, 8(7):376, July 20, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/7/376.

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[WZG+23] Yang Wang, Fan Zhang, Zhe Geng, Yuying Zhang, Jiangfeng Zhu, and Xiaojie Dai. Effects of climate variability on two commercial tuna species abundance in the Indian Ocean. *Fishes*, 8(2): 99, February 07, 2023. CODEN ???? ISSN 2410-3888. URL https://www.mdpi.com/2410-3888/8/2/99.

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[WZL+24] Hongquan Wang, Zheming Zhang, Feilong Li, Liang Hu, Tiaoyi Xiao, Yurong Zhao, and Mengxi Yang. The effects of dietary fermented soybean residue on the growth, antioxidant capacity, digestive enzyme activities, and microbial compositions of the intestine in Furong crucian carp (Furong carp[female-sign] × red crucian carp[male sign]). *Fishes*, 9(4):138, April 16, 2024. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/9/4/138`.

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[XHC+22] Yangbo Xiao, Rong Huang, Shenping Cao, Dafang Zhao, Zhuangwen Mao, Chuchu Xiao, Zhehua Xu, Xiaomei Zhou, Xinran Zhang, Yu Zhang, Jianzhou Tang, Junyan Jin, Yaoguo Li, Jun Zou, and Zhen Liu. Molecular characterization and dietary regulation of glutaminase 1 (`gls1`) in triploid crucian carp (*Carassius auratus*). *Fishes*, 7(6):377, December 07, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/6/377`.

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[XYC+22] Qian Xu, Zheng Yang, Siyu Chen, Wenjuan Zhu, Siyuan Xiao, Jing Liu, Hongquan Wang, and Shile Lan. Effects of replacing dietary fish meal by soybean meal co-fermented using *Bacillus subtilis* and *Enterococcus faecium* on serum antioxidant indices and gut microbiota of crucian carp *Carassius auratus*. *Fishes*, 7(2):54, April 25, 2022. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/7/2/54`. See correction [XYC+23].

Xu:2023:CXA

[XYC+23] Qian Xu, Zheng Yang, Siyu Chen, Wenjuan Zhu, Siyuan Xiao, Jing Liu, Hongquan Wang, and Shile Lan. Correction: Xu et al. Effects of Replacing Dietary Fish Meal by Soybean Meal Co-Fermented Using *Bacillus subtilis* and *Enterococcus faecium* on Serum Antioxidant Indices and Gut Microbiota of Crucian Carp *Carassius auratus*. *Fishes* 2022, **7**, 54. *Fishes*, 8(12):601, December 07, 2023. CODEN ???? ISSN 2410-3888. URL `https://www.mdpi.com/2410-3888/8/12/601`. See [XYC+22].

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Xu:2023:EDL

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