

- Ramesh P., Jasmin A., Tanveer M., U R.R., Ganesan P., Rajendran K., Roy S.M., Kumar D., Chinnathambi A., and Brindhadevi K., 2024, Optimizing aeration efficiency and forecasting dissolved oxygen in brackish water aquaculture: insights from paddle wheel aerator, Journal of the Taiwan Institute of Chemical Engineers, 156: 105353.
<https://doi.org/10.1016/j.jtice.2024.105353>
- Schleger I.C., Pereira D.M.C., Resende A.C., Romão S., Herrerias T., Neundorff A.K.A., De Souza M.R.D.P., and Donatti L., 2024, Metabolic responses in the gills of yellowtail lambari *Astyanax lacustris* under low- and high-temperature thermal stress, Journal of Aquatic Animal Health, 36(1): 16-31.
<https://doi.org/10.1002/aah.10199>
- Thanhhoa T., Baoguo L., and Quanyou G., 2020, Aquaculture development and nutrition management of large yellow croaker (*Pseudosciaena crocea*) in China: an overview, Vietnamese Journal of Agricultural Sciences, 2(4): 475-489.
<https://doi.org/10.31817/vjas.2019.2.4.04>
- Udayakumar R., Kadirov I., Radjabova D., Fallah M.H., Tursunov M., and Masalieva O., 2025, A system dynamics model for water quality management in recirculating aquaculture systems (RAS), Natural and Engineering Sciences, 10(2): 434-446.
<https://doi.org/10.28978/nesciences.1763840>
- Wang H., Deng Y., Yang Y., Lu J., Tuo Y., Yan Z., and Chen M., 2024, Optimization of selective withdrawal strategy in a warm monomictic reservoir based on thermal stratification, Ecological Indicators, 158: 111294.
<https://doi.org/10.1016/j.ecolind.2023.111294>
- Wright A., Li X., Yang X., Soto E., and Gross J.A., 2023, Disease prevention and mitigation in US finfish aquaculture: a review of current approaches and new strategies, Reviews in Aquaculture, 15(4): 1638-1653.
<https://doi.org/10.1111/raq.12807>
- Wu Y., Yu X., Suo N., Bai H., Ke Q., Chen J., Pan Y., Zheng W., and Xu P., 2022, Thermal tolerance, safety margins and acclimation capacity assessments reveal the climate vulnerability of large yellow croaker aquaculture, Aquaculture, 561: 738665.
<https://doi.org/10.1016/j.aquaculture.2022.738665>
- Wu Y., Zhou Z., Pan Y., Zhao J., Bai H., Chen B., Zhang X., Pu F., Chen J., and Xu P., 2021, GWAS identified candidate variants and genes associated with acute heat tolerance of large yellow croaker, Aquaculture, 540: 736696.
<https://doi.org/10.1016/j.aquaculture.2021.736696>
- Yang S., Li D., Feng L., Zhang C.Y., Xi D., Liu H., Yan C., Xu Z., Zhang Y., Li Y., Yan T., He Z., Wu J., Gong Q., Du J., Huang X., and Du X., 2023, Transcriptome analysis reveals the high temperature induced damage is a significant factor affecting the osmotic function of gill tissue in Siberian sturgeon (*Acipenser baerii*), BMC Genomics, 24(1): 2.
<https://doi.org/10.1186/s12864-022-08969-9>
- Yang X., Wang L., Lu K., Li X., Song K., and Zhang C., 2024, High temperature induces oxidative stress in spotted seabass (*Lateolabrax maculatus*) and leads to inflammation and apoptosis, Fish and Shellfish Immunology, 154: 109913.
<https://doi.org/10.1016/j.fsi.2024.109913>
- Yao Y., Wang X., Lin X., Wu J., Wang P., Zhu C., and Yan Q., 2024, Isolation and characterization of probiotic *Lysinibacillus* species from the gastrointestinal tract of large yellow croaker (*Larimichthys crocea*), Frontiers in Marine Science, 11: 1408979.
<https://doi.org/10.3389/fmars.2024.1408979>
- Yashashvi B.Y., Prum S., J.S., Kabir K., Sureephong P., Sum O., Darith Y., Hossian M., Wiraningsih E.D., and Vaian V., 2023, Optimal fish feeding strategy through behaviour analysis for dynamic influencing factors, Proceedings of the 15th International Conference on Software, Knowledge, Information Management and Applications (SKIMA), 2023: 175-180.
<https://doi.org/10.1109/SKIMA59232.2023.10387372>
- Yin X., Huang C., Xu K., Lv H.-P., Chu Z., Park J., Hur J., Gao Y., and Li W., 2026, Multi-omics insights into inulin mediated enhancement of the large yellow croaker (*Larimichthys crocea*) growth during the summer season heat stress, Aquaculture Reports, 46: 103297.
<https://doi.org/10.1016/j.aqrep.2025.103297>
- Yu Y., Huang W., Yin F., Liu H., and Cui M., 2023, Aquaculture in an offshore ship: an on-site test of large yellow croaker (*Larimichthys crocea*), Journal of Marine Science and Engineering, 11(1): 101.
<https://doi.org/10.3390/jmse11010101>
- Yu Y., Wang L.-G., Huang W., Yu D., Sun Q., and Cui M., 2024, Effects of stocking density on fatty acid and amino acid composition in muscle, serum cortisol, stress and immune response in large yellow croaker (*Larimichthys crocea*), Journal of Marine Science and Engineering, 13(1): 36.
<https://doi.org/10.3390/jmse13010036>
- Zhang B., Xie X., Zheng C., Wang X., Buchmann K., and Yin F., 2025, Coinfection of large yellow croaker *Larimichthys crocea* by *Trypanosoma* sp. (Euglenozoa: Kinetoplastea) and *Ceratomyxa xiangshanensis* n. sp. (Cnidaria: Myxosporidia) in offshore net cage systems in the East China Sea, Parasitology International, 2025: 103167.
<https://doi.org/10.1016/j.parint.2025.103167>
- Zhang X., Jiang M., Cai X., Zhang J., Lin L., and Liu X., 2023, iTRAQ-based quantitative proteome analysis in liver of large yellow croaker *Larimichthys crocea* under high temperature stress, Aquaculture Reports, 28: 101444.
<https://doi.org/10.1016/j.aqrep.2022.101444>