

In this issue

Research Article

[Open Access](#) [Research Article](#) PTZAID:IJAFS-10-191

Microbial Communities Associated with the Intestinal Tract of Grey Mulletts from a Mediterranean Aquatic Environment

Published On: June 29, 2024 | Pages: 009 - 019

Author(s): Rosanna Floris*, Gabriele Sanna, Satta Cecilia Teodora, Greta Battaggia, Fabio De Pascale, Alessandro Vezzi and Nicola Fois

Introduction: Grey mullets comprise different species that represent the most ubiquitous teleost families in the planet's coastal waters. They are an important proportion of the Mediterranean lagoon's production and have been recently considered cultivated marine fish. This study aimed to explore the intestinal microbial communities of grey mullets to understand their ...

[Abstract View](#) [Full Article View](#) [DOI: 10.17352/2455-8400.000091](#)

Review Article

[Open Access](#) [Review Article](#) PTZAID:IJAFS-10-190

Enhancement of aquaculture performance of cobia, *Rachycentron canadum* (Linnaeus 1766): A review

Published On: March 30, 2024 | Pages: 001 - 008

Author(s): Babatunde Taofik Ademola*

Cobia, *Rachycentron canadum*, is a marine fish with recognized potential for aquaculture due to its fast growth rate, high fecundity, disease resistance, and quality flesh. However, much progress has been made to overcome problems associated with aspects of cobia production, including broodstock management, fingerling production, larval-rearing, grow-out, and disease m ...

[Abstract View](#) [Full Article View](#) [DOI: 10.17352/2455-8400.000090](#)