Dear Editor-in-Chief, Jurnal Riset Akuakultur

We wish to submit an original research article entitled “Effects of Feeding Rate Reduction on The Growth Performance and Feed Utilization of Pacific White Shrimp Reared Using Biofloc System” for publication consideration in the Jurnal Riset Akuakultur.

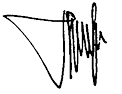
We confirm that this work is original and has not been published elsewhere, nor is it currently under consideration for publication elsewhere.

In this paper, we report about the use of biofloc in shrimp aquaculture provides natural food and reduces the reliance on commercial feed. However, the extent to which biofloc can optimize feeding management is not fully understood. This study aimed to evaluate the effects of reducing feeding rates on the growth performance and feed utilization of Pacific white shrimp (*Litopenaeus vannamei*) reared in a biofloc system. This study highlights that a 25% feeding rate reduction in biofloc systems optimizes shrimp growth and feed utilization. Future research should explore long-term sustainability, biofloc composition variations, and technological integration for scaling up efficient and environmentally sustainable shrimp farming practices.

Therefore, we believe this manuscript fits the focus and scope of your journal.

7 November 2024

Sincerely,

First Author

Anik Kusmiatun