

Review of: "Food and Feeding of Atlantic Mudskipper Periophthalmus Barbarus in Ogbo-Okolo Mangrove Forest of Santa Barbara River, Bayelsa State Niger Delta, Nigeria"

Mohd Amran Aagillah-Amr¹

1 WorldFish

Potential competing interests: No potential competing interests to declare.

Overall content is good. However, many scientific errors and materials and methods are not properly explained. It is very hard to write constructive comments given there are no line numbers to specify the comments. Please find attached my comments in the manuscript for easier review.

Overall, the results presented are not correctly reported. For example, the frequency of occurrence, which is calculated as:

Frequency of occurrence method = Total number of stomachs with particular food items/Total number of stomachs with food × 100

The result for each group of occurrences should be less than 100%. This result represents the proportion of stomachs containing a particular food item relative to the total number of stomachs examined. When you sum up the frequency of occurrence for all the different food items, you would expect the cumulative occurrence to approach 100%, as it represents the proportion of all stomachs that contain any type of food item.

Qeios ID: KMWTQ4 · https://doi.org/10.32388/KMWTQ4