

# Review of: "Stock Estimation Trial From Spatio-temporal Limited Data of Six Commercial Species in the Middle Madeira River, Southwest Amazon"

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Potential competing interests: No potential competing interests to declare.

The study discusses the importance of fishing in the Amazon region, as well as the need for sustainable management in the face of increased exploitation and environmental challenges.

The study adopts a robust approach, using refined fisheries data and modifying established methods to reliably estimate fish stocks. This displays a laudable attempt to resolve data limitations and improve the trustworthiness of results.

While the study adequately resolves data limitations, a more comprehensive explanation of potential biases or uncertainties in the collected data could improve research transparency.

Although the paper acknowledges external factors including seasonality and environmental diversity, further investigation into their impact on fish stocks and fishing activities could enhance the research.

In conclusion, this paper is potential for publication.