

Review of: "Examining the Impact of Green Finance on Carbon Emissions in India through Energy Consumption Optimization"

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Potential competing interests: No potential competing interests to declare.

The research addresses the "impact of green finance on carbon emissions in India, with an emphasis on optimizing energy consumption." The research questions are appropriately formulated; however, aspects requiring attention from the authors have been identified.

While results and applied methods are mentioned, the study lacks specific data to support the obtained conclusions. To enhance transparency and replicability, it is recommended to include a methodology section addressing the following points:

Although provincial data from India are referenced, the sample size and sectors considered in the analysis are not specified.

The absence of a detailed description of the variables used and the lack of information about their source create opacity in the employed method.

A more comprehensive structure for the article is proposed, including a detailed methodology section followed by the presentation of results, incorporating data derived from the applied model. Subsequently, it is suggested to include a conclusion developed as a discussion connected with other related works in the field of study.