

# 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 introduction is flimsy and does not capture the motivation for. Generally, the motivation for the study is not clearly stated in the introduction.

The literature section is well synthesized but some recent work from 2023 need to be added in this paper.

The methodology seems to be ok, however, the authors need to justify the choice of STRIPAT. Please add a Robustness check.

The results are well presented but the authors failed to discuss the findings of the results very well where comparison could be made with other previous studies that are related to the present study.

Although the conclusion of the study is well grounded, it is inadequate in terms of policy implications. There are no broad policy implications regarding the impact of findings on the environment. The authors need to provide broad policy implications of the findings before providing recommendations of the study.