

Review of: "Quantifying the Environmental Impact: A Comparative Analysis of Consensus Algorithms in Blockchain for Carbon Footprint Reduction and Mitigating Climate Change"

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Potential competing interests: No potential competing interests to declare.

The ABSTRACT can be improved by considering,

- Replace the introductory sentences about the general popularity of blockchain with a concise statement about the study's specific problem and objective.
- Mention the comparative analysis of consensus algorithms and their link to carbon footprint reduction and climate change mitigation.
- Hint at the implications for choosing environmentally sustainable consensus algorithms in blockchain applications.
- The proposed methodology can be improved by including a flow diagram or any other diagrammatical representation.
- Provide insightful critiques and original perspectives, beyond simply summarizing the paper's content.