

Review of: "Optimizing Agronomic Practices for Aerobic Rice under Calcareous Soil in Bihar"

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Potential competing interests: No potential competing interests to declare.

- The abstract lacks a concise summary of the methodology employed in the study, which is essential for readers to understand the research approach.
- It does not mention the sample size or experimental design used in the study, which is crucial for assessing the reliability and generalizability of the findings.
- The citation style is inconsistent, as only one reference (Bouman et al., 2005) is provided without further citations to support the claims made in the introduction.
- The description of fertilization and nutrient management practices is somewhat unclear and could be better structured for ease of understanding.
- There is a lack of information on specific statistical methods used for data analysis. Including details on statistical tests and software used for analysis would enhance the rigor and reproducibility of the study.
- The description of soil characteristics is brief and lacks details on soil sampling, analysis methods, and interpretation of results.
- The discussion lacks clear references to specific figures or tables where the presented data is illustrated, making it difficult for readers to contextualize the findings.