

Review of: "Design of an intelligent controller for improving the solar system efficiency"

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Potential competing interests: No potential competing interests to declare.

- 1. Could the authors provide more details on the validation process of the FLC design? For instance, how was the rule base for the fuzzy logic controller developed and validated?
- 2. While the paper compares FLC with the P&O algorithm, please provide a comparative study table with other MPPT techniques found in the literature.
- 3. Please provide a discussion on the limitations of the current study and potential areas for future research.
- 4. Please correct for consistent formatting and accuracy in grammatical errors.
 - 1. Abstract: "This paper presents a comparison..."
 - 2. Simulation Results: "The simulation results show that..."
 - 3. etc.