

# 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.

Intelligent controller based on fuzzy logic control is the proposed concept of the paper.

1. Design and implementations of fuzzy logic control for MPPT are quite common in literature. Hence, the novelty perspective in this paper should be strongly emphasized.
2. A survey of existing methods is missing in the paper. A minimum of 10-15 recent publications should be included for study. Limitations in existing work should be strongly projected.
3. References used in this work are old. Authors are suggested to revise the references with recent research work.
4. It is suggested to discuss the limitations and future scope of the research work in the conclusion section
5. Authors are suggested to include summarized pseudocode for the proposed control technique.
6. The abstract of the paper should include a summary of the results
7. The structure of the proposed control was not shown nor discussed.