

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

K. R. Valluvan

Potential competing interests: No potential competing interests to declare.

1. In the section II, MPPT Control Overview, the authors have given this: In
summary, ANFIS control offers a powerful and adaptive approach to MPPT for photovoltaic systems, leveraging the strengths of both fuzzy logic and neural networks to enhance efficiency and performance in varying environmental conditions.
2. But the reported work in the subsequent section, does not have any reference to the ANFIS - but compares only P&O and FLC.
3. The nomenclature for various parameters used in the text and the graphs need to be uniform.
4. It would be highly appreciated , if the conclusion is drawn with empirical data.