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.

Major Corrections Are Needed

abstract

- please mention the Matlab version you used in the simulation process
- rewrite the abstract in this procedure, be specific and write it in summary form:-

1. introduction
2. problem
3. mythology
4. results,

introduction

1. in this section, the introduction should start with a general overview about the subject, then a literature survey containing the most relevant work is proposed, followed by the Gap and the steps or methods used to solve the gap, please re-write the introduction by following this procedure.
2. it was preferred that you put at the end of the introduction a section summarize the objective of your work, and the steps or methods you used to reach the goal of the research. In this part, you will summarize what will be accomplished in a group of points that explain the gap and the importance of the work done in resolving this gap.
3. the introduction has no references, Any scientific fact must be supported by a reference, use up-to-date references.

paper layout

make sure you use the justify option in write the paper, there are a lot of un-equal lines and the layout are not justified.

Figures

- Page eight is blank. Place the shapes after the section on page eight and continue…
- use more clear shape for figure 6
- explain more about the figures, the results are not supported with a value which identify it

comparison with the relevant work

- add this section before the conclusion, summary in a Table a comparison between your work and the relevant works in the field associating the results , use up-to date work
- with a short paragraph summarize the outperforms of your proposed methods to other works or methods.

References

1. the references are very old, use up-to date references,
2. combine the other references section with the references and use up-to-date references.
3. Use at least 20 references

Conclusion:- rewrite the Conclusion in this procedure, be specific and write it in summary form:-

Step 1: Restate the problem

Step 2: Sum up the paper with the key points and results obtained

Step 3: Discuss the implications and future work