

Review of: "Grid-secluded Induction Generator with ANN and Intreval Type-2 Fuzzy based Controller for Wind Power Generation with Smart Load Control"

Doğan Çelik1

1 Yüzüncü Yil (Centennial) University

Potential competing interests: No potential competing interests to declare.

Authors provide a control methods for grid connected induction generator, but novelties and contributions are poor. Therefore, I recomend as "reject" for this paper. Comments are given below:

- -The novelty of paper is poor, it should be improved and compared with existing studies.
- -Analysis of the proposed system is missing. The proposed control should be given in detail.
- -There are some grammatical errors and typos.
- -The literature review should be extended and updated.
- -The results of Wind turbine with the power converters should be given. For example; current and voltage of stator and rotors.
- -The impact of unbalanced grid is not addressed. It should be considered.
- -The readablity of paper should be improved.

Qeios ID: DJ1API · https://doi.org/10.32388/DJ1API