

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

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Potential competing interests: No potential competing interests to declare.

Article Title: <u>Grid-secluded Induction Generator with ANN and Intreval Type-2 Fuzzy based Controller for Wind Power</u> Generation with Smart Load Control

## **Comments and Suggestions**

- 1. Authors shall clearly declare the gap and list contributions point-by-point.
- 2. Why did the authors combine an artificial neural network (ANN) and an interval Type-2 Fuzzy? Some recent metaheuristic optimizations shall be investigated likes RNN with ABC, PSO, CS techniques.
- 3. The mathematical expression of MPPT, ANN and Battery Charge Controller should be explained in the manuscript.
- 4. The performance of the proposed model should be analyzed at the DC-link and load-bus sides.

Qeios ID: MVKKL3 · https://doi.org/10.32388/MVKKL3