

Review of: "Grid-secluded Induction Generator with ANN and Intreval 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.

- 1. Add some quantitative data in the abstract section.
- 2. Add results on THD evaluation and harmonics spectra of the proposed work.
- 3. Improve the novelty of the work at the end of the introduction section.
- 4. Show the dynamics in wind speed and its effect on power generation.
- 5. Power compensation, and battery storage system results are not shown.
- 6. Can we use ultra capacitor in place of BSS. How it affects the performance of the proposed system?
- 7. Add some references on 1) Control algorithm for coordinated operation of wind-solar microgrid standalone generation system. 2) Implementation of variable gain controller based improved phase locked loop approach to enhance power quality in autonomous microgrid.
- 8. Add some results on the comparison with existing control algorithms.
- 9. Improve the conclusion section with qualitative and quantitative data.