

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

Linfei Yin¹

¹ Guangxi University

Potential competing interests: No potential competing interests to declare.

1. The images in this paper are not clear enough, not vector images, but pictures.
2. The eighth figure and the third figure is a duplicate keep one of them will be fine.
3. Formula 12 in front of a variable, which is written very irregularly. One of the subscript a has been to the next line.
4. general numbers and units need to have a space between.
5. The step part of Algorithm 1 is sometimes followed by a colon in lower case and sometimes in upper case.
6. The seventh figure of the paper does not show the specific experimental setup and other oscilloscopes, etc. And the seventh figure does not show the power-on state of these devices.
7. using ATMEGA microcontroller is written very irregularly, sometimes in lowercase and sometimes in uppercase.
8. using MATLAB/Simulink is not necessary to be italicized.
9. This paper uses an artificial neural network. Compared to artificial neural networks, deep neural networks should be able to get better results, so why is this paper not using deep neural networks?
10. Many references in this paper are too old.
11. This paper gives specific results, but does not analyze why the results are obtained.
12. This paper does not describe the overall framework of the algorithm.