

## Review of: "An Improved Hybrid Transfer Learning-Based Deep Learning Model for Alzheimer's Disease Detection Using CT and MRI Scans"

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Potential competing interests: No potential competing interests to declare.

The paper is OK but it can be improved. Some of my suggestions are:

- 1. In Table 1, more details such as classifier used, ML or DL method etc. can be provided.
- 2. In Table 2, The columns can be in order Training, Validation and Testing.
- 3. It is not specified how the data augmentation is done. Is it online or offline?
- 4. It is not specified which model got the highest accuracy of 97.23.
- 5. Overall, the novelty of the study is low as the CNN models used are pre-trained. The authors can develop their own CNNs.

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