

Review of: "Deep Learning Modeling for Prediction of Cognitive Task Related Features from Resting-state fMRI Data"

M.A.H. Akhand¹

¹ Khulna University of Engineering And Technology

Potential competing interests: No potential competing interests to declare.

1. The paper mainly modifies the method proposed by Wang et al. (2021).
2. In page 8 and 17, authors mentioned about autism but there is no description about autism.
3. They didn't mention that they collected MRI data of which patients? ASD /Any specific neurological diseases.
4. In page 12 they discussed about decrease in accuracy. But how the accuracy is calculated? In Table 1 heading there is no column named accuracy. It should be clearly described.
5. There is no comparison with other studies.
6. Why your methodology is accurate? Explain clearly. Actually what modifications have been done to the methods proposed by Wang et al.