

# Review of: "EEG-based Emotion Classification using Deep Learning: Approaches, Trends and Bibliometrics"

Bhanusree Yalamanchili<sup>1</sup>

<sup>1</sup> VNR Vignana Jyothi Institute of Engineering & Technology

**Potential competing interests:** No potential competing interests to declare.

The article titled "EEG-based Emotion Classification using Deep Learning: Approaches, Trends and Bibliometrics" is well-written.

My observations are listed below.

1. The Table 1. Comparative Analysis and Review of Recent DL Techniques for EEG-based Emotion Classification can be arranged based on the year of work, which gives clear information about the progress of the work in the field.
2. Also, a detailed table about the databases used in the field and their frequency of usage in the literature can be understood.
3. A detailed diagram of EEG-based emotion classification with all the methods and databases can be given for attracting more readers.
4. Along with accuracy, a comment / conclusion / remark on each paper can be given in Table 1.
5. The conclusion part can be improvised.