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

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Potential competing interests: No potential competing interests to declare.

1 General Comments

This paper summarizes the approaches, trends, and bibliometrics of EEG-based emotion classification using deep learning. This paper addresses the following problems: What are the prominent trends in this field? Who are the key contributors? How has research evolved over time? What are the critical gaps and emerging themes? Understand the methodologies and findings of the most influential studies, fostering a deeper comprehension of the current state of EEG-based emotion classification. The experimental results show that the proposed method is correct and effective.

2 Specific Comments

There are some problems of theoretical and experimental analyses in this manuscript, and it can be revised in the following aspects.

(1) Paper organization should be clearly described in the Introduction section.

(2) The impact factors of related journals should be considered and analyzed in Section 3.