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.

As a reviewer, I recommend accepting the paper for publication contingent upon the implementation of the suggested improvements.

Strengths:-

1. The paper's thorough bibliometric analysis makes a significant contribution to the field of emotion classification research.
2. The focus and scope of the article are adequately communicated in the title. The nature of the research being presented is instantly communicated to readers since it is evident that the study entails a bibliometric analysis of emotion classification studies.
3. The results of the bibliometric analysis are succinctly and methodically presented in the paper. It successfully draws attention to the traits, trends, and patterns seen in studies on emotion classification.

Scope of Improvement:

1. While the abstract effectively outlines the significance of the research area and the methodology employed, it lacks specificity in presenting key findings.
2. Even if the analysis's strengths are emphasised in the conclusion, it would be beneficial to identify any constraints or limitations that might have had an impact on the results.
3. The paper might be improved by including a brief discussion of possible future choices for emotion classification research. This could entail recommendations for filling up the gaps in the literature, studying interdisciplinary links, or investigating emerging technologies or techniques.