

# Review of: "Application of Data Mining Combined with K-means Clustering Algorithm in Enterprises' Risk Audit"

vijayaragavan Vijayaragavan<sup>1</sup>

<sup>1</sup> Saveetha University

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

Dear Author,

Warm greetings!

I have attached the following review comments for your reference:

Firstly, the study lacks novel insights, as it fails to demonstrate significant contributions to existing literature. The related work is presented inadequately, as it does not effectively address the improvements and shortcomings of the suggested procedure compared to prior research.

Secondly, the absence of a detailed explanation of preprocessing procedures and dataset characteristics is a significant limitation. Without a clear understanding of these aspects, it is challenging to assess the validity and generalizability of the study's findings.

Moreover, the results and discussion section lacks depth in explaining why the suggested method outperforms other analyzed algorithms. The section requires a comprehensive analysis of the model's performance metrics, providing insights into the specific features or characteristics that contribute to its superior performance.

Finally, while the study attempts to address important issues in financial risk management within e-commerce enterprises, its methodology presentation, lack of novel insights, and inadequate discussion of results hinder its overall contribution to the field. A more thorough and transparent presentation of the methodology, dataset characteristics, and results interpretation is necessary for future studies to build upon this research effectively.