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## **REVIEWER'S REPORT**

Manuscript No.: 50371

Date: 24-02-2025

**Title:** The Utilization of Artificial Intelligence Technologies in the Domain of Electronic data Engineering

Recommendation:	Rating	Excel.	Good	Fair	Poor
Accept as it is Accept after minor revision <b>YES</b> Accept after major revision Do not accept ( <i>Reasons below</i> )	Originality			YES	
	Techn. Quality			YES	
	Clarity			YES	
	Significance		YES		

Reviewer Name: Gulnawaz Gani

## **Reviewer's Comment for Publication.**

The paper makes a contribution by demonstrating the practical integration of AI in electronic information engineering, particularly in optimizing data transmission and response efficiency.

## **Detailed Reviewer's Report**

This paper explores the integration of artificial intelligence (AI) technologies within electronic information engineering. It highlights the significant role AI plays in enhancing data processing, automation, and system efficiency.

The study presents a systematic analysis of AI applications, focusing on information transmission, response times, and performance evaluation.

Experimental results indicate a data transmission success rate exceeding 80% and a response time under three seconds, demonstrating the system's reliability. The paper effectively discusses AI's impact on modern engineering practices, particularly in smart systems and automation.

The methodology is well-structured, but a more detailed explanation of AI model selection and training processes would strengthen its scientific contribution. Security concerns related to AI implementation in electronic systems remain underexplored.

The research presents promising insights, but further optimization and broader validation can be done. Overall, this work provides a foundation for future advancements in AI-driven electronic information engineering.

## However, before publication ensure the following:

There are few places in the paper where math expressions and figures has not rendered properly. Correct them.