

REVIEWER'S REPORT

Manuscript No.: -IJAR-56660

Title: **Use of AI in Healthcare and Medical Imaging,**

Recommendation:

Accept as it is

Accept after minor revision...√.....

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		√		
Techn. Quality			√	
Clarity		√		
Significance		√		

Reviewer Name: **Dr. Priti Gupta**

Detailed Reviewer's Report

Accept with MINOR Revisions.

- The manuscript mainly provides a **general overview of AI in healthcare and medical imaging** but lacks a clearly defined research contribution, experimental study, or case analysis. The authors should clarify whether the manuscript is intended as:
 - ✓ A **review article**, or
 - ✓ A **research paper with experimental validation**.
- Although several references are cited, the literature review could be expanded to include more **recent studies and comparative analysis** of AI models used in medical imaging applications.
- The manuscript briefly mentions AI techniques such as deep learning, neural networks, and computer vision but does not provide sufficient technical detail about:
 - ✓ Model architectures
 - ✓ Training processes
- The manuscript contains several **grammatical and typographical errors** that require proofreading.
- The **abstract could be improved** by including clearer objectives and conclusions.
- The **keywords section contains formatting issues** and should be standardized.
- Some references need formatting corrections according to the journal style.
- Inclusion of Figures or diagrams illustrating AI workflows in medical imaging could improve the clarity of presentation.