Review of: "[Commentary] Artificial Intelligence, or Artifact Intelligence? Most AI Is Not Ready for Practice"

Thitirat Siriborvornratanakul[1]

1 National Institute of Development Administration

Potential competing interests: No potential competing interests to declare.

The commentary critically examines the limitations linked to artificial intelligence (AI) in medical diagnosis, highlighting cases of erroneous diagnoses resulting from inadequate training data and the lack of explainability in AI systems. It stresses the vital need for rigorous data curation and accentuates the cost implications tied to developing dependable and secure medical AI systems. However, the contribution could benefit from a clearer and more practical discussion regarding the practicality of AI in addressing medical issues. It would be valuable to provide concrete examples or scenarios illustrating the challenges and potential solutions, enhancing the paper's applicability to real-world medical contexts.