

# Review of: "A Graphical User Interface Based on Logistic Regression Approach for Malarial Detection"

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

References mentioned in the research paper are very few; therefore, the related work/review of literature needs to be improvised with at least 5-10 years of relevant research work related to the research topic included.

Keywords need to be mentioned in the research paper.

The researcher needs to improvise the results based on the improvised literature review, and the perspective may differ when more research works are included in the analysis of this research work.

In section 2, Materials and Methods, the author needs to give an explanation of the workflow and a brief about each activity mentioned in the systematic diagram.

The results and discussions need to be reframed as the author has just mentioned Tables 1, 2, 3. For each performance metric, a mean value with standard deviation is given; the same must be explained: what can be inferred from the values that have been given. Second, the author can add more statistical tools for inferring the findings. Third, the author can use graphical tools to express the results in an effective manner.

A review for grammatical and spelling errors needs to be undertaken before publishing the research paper.

The conclusion part must include the futuristic scope to improve the readability of the research paper.

The paper must be checked for plagiarism by using any similarity index-checking software before publication.