

Review of: "Information Technology for Detecting Fakes and Propaganda Based on Machine Learning and Sentiment Analysis"

Azam Seilsepour¹

1 Islamic Azad University, Central Tehran Branch

Potential competing interests: No potential competing interests to declare.

Dear authors.

In order to improve the quality of your manuscript, please pay attention to the following points

1. There are lots of paragraphs in Introduction and other sections without references. For instance, when you define ML or SA you have to add the reference. You can use the following references which is close to your work:

Seilsepour A, Ravanmehr R, Nassiri R. SSTSA: A Self-Supervised Topic Sentiment Analysis Using Semantic Similarity Measures and Transformers. International Journal of Information Technology & Decision Making. 2023 Aug 2:1-39.

- 2. In the end of introduction, you can add the contributions of your work in a bullet list clearly. So, the reader will be able to follow your work easily.
- 3. When you explain Pattern recognition, Adaptability, and so on, you should add references.
- 4. Add the reference for TextBlob library.
- 5. Shortly, explain why did you use Textblob?
- 6. Instead of adding the screenshot of your code, you have to add pseudo-code of your algorithm.
- 7. There should be a chapter including experimental results. In this chapter, you can add a subsection to explain the dataset you have used. Additionally, it is required to add a subsection to explain the measures you have used. For instance, Accuracy, Precision, Recall, and so on. Also, you have to add references for them. In the end, you can mention the language and the hardware configuration of the system you have used.

Qeios ID: L8PQPF · https://doi.org/10.32388/L8PQPF