

Review of: "[Review] Optimizing Wastewater Treatment Performance System and Achieving Greater Efficiency to Improve Water Quality for Sustainability — A Review"

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Potential competing interests: No potential competing interests to declare.

Dear authors, although the topic addressed is interesting since it highlights the importance of water management, I make explicit some suggestions to improve the quality of the article.

- 1) It is necessary to reorganize the abstract, the ideas are mixed which makes a clean reading difficult. Clarify the purpose of the paper and the content
- 2) INTRODUCTION: It must contain the gap with the problem and the content of the article. The contribution of the article to the topic must be clear. It would also be good to explain the structure of the review.
- 3) Throughout the text there are sentence connection problems, punctuation, and disorganization in the explanation.
- 4) There are words that are not appropriate to the context and minor grammatical errors. Many sentences are very long.
- 5) I suggest adding a table explaining the applications, treatment stages and other characteristics of them. This would clarify the idea of the text.
- 6) Many studies or investigations are named without references.
- 7) There are repetitions of words in the same paragraph. Use synonyms
- 8) There are abbreviations that are never clarified
- 9) Applications: I suggest clarifying the criteria in which the different applications were separated. This part of the text needs revision.
- 10) Clarify Adv/Disadv of treatments. Add a paragraph introducing the idea.
- 11) Fig.4 is missing

All corrections are attached in the file. The Review needs major revisions.