

## Review of: "Biofuels and nanocatalysts: A Data Mining study"

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Potential competing interests: The author(s) declared that no potential competing interests exist.

- 1. The quality of the Abstract is GOOD. Authors are requested to perform a strong literature survey of the most recent existing works.
- 2. Adding sub-headings motivation, contribution and novelty in the introduction section would further strengthen the work
- 3. The last paragraph of the introduction section should address the research gap, objective and workflow in detail in the present article.
- 4. A tabulation of detailed related literature needs to be included in the introduction with your existing references in a detailed way.
- 5. Materials and methods need to be presented with stronger real-time images in a detailed way and also can be presented as a single flow chart.
- 6. Result and discussion need more logical discussion with related reference as cited in it. Add two to three lines in all parts of the results and discussion
- 7. A detailed comparison table with your results obtained with the reference article of a minimum of 5-7 in all the aspects that need to be presented.
- 8. Enhance the overall word count to 9000 10000 excluding reference and abstract
- 9. In the conclusion part, Major results and their proper reasons should be given as point by point.
- 10. Authors should expand all abbreviations used in the manuscript.
- 11. The manuscript must be checked for grammatical errors with a native speaker.
- 12. References need to be enhanced to 50 plus with more relevant articles.