

Review of: "Analytical Study and Amelioration of Plastic Pavement Material Quality"

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Potential competing interests: No potential competing interests to declare.

The topic of the paper is stimulating and needs to be revised. However, some comments need to be addressed:

1. Is there a need to be adequately revised for an abstract section? I suggest rearranging it based on journal requirements. Furthermore, the abstract includes a brief introduction, problem statement, methodology, and results, making it easy to read for the reader.
2. Make clear in the introduction what knowledge gaps you identified and how your research addresses them. Also, make the research objectives/questions clearer. Answer the "so what?" question. Why is investigating such a matter important? End the introduction with an outline of the paper; what comes next?
3. The literature review is too short, and I would expect much more on the technical issues that reflect the use of plastic in the field of pavement engineering ?

- <https://doi.org/10.3390/polym13142282>

- Doi: [10.28991/cej-2020-SP\(EMCE\)-05](https://doi.org/10.28991/cej-2020-SP(EMCE)-05)

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2. For example, Fig. 6, needs to be restructured; I suggest rearranging it with a clear flow?
3. Include a schematic illustrating the process conducted on the materials and incorporate actual images for better clarity.
4. Benchmark the obtained results with relevant findings from the existing literature.