

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

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Potential competing interests: No potential competing interests to declare.

1. Introduction:

The introduction lacks clarity regarding the specific research gap that this study aims to address. It's essential to clearly articulate the gap in current knowledge or understanding that your research seeks to fill. This will help set the context and justify the significance of your study.

2. Materials and Methods:

Consider including a table that lists the properties of PET and PP materials. Combining Figure 1 data into this table could enhance clarity and accessibility for readers, providing a comprehensive overview of the materials used in the study.

3. Figure 2:

The relevance of Figure 2 to the context of the study is not sufficiently supported. Consider revising or providing additional explanation to strengthen the connection between the figure and the research objectives.

4. Compressive Strength:

Please specify the loading press and loading rate used in the compressive strength testing. This information is crucial for understanding the experimental setup and reproducibility of results.

5. Figure 4:

Clarify whether the sample was positioned vertically or horizontally in the experiment. Additionally, explain why the sample in the figure is not centered, as this could affect the interpretation of results.

6. Figures 6-9:

Ensure consistency in format and font size across all figures. This will enhance the visual coherence of the presentation and improve readability for the audience. Consider standardizing the format to maintain a professional appearance throughout the paper.