

Review of: "The Effects of Polypropylene Wastes on the Compressive Strength of Grade 25 Concrete"

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Potential competing interests: No potential competing interests to declare.

The study delved into an area already well investigated and reported; however, looking at the challenges at hand owing to PP waste, this study can also be considered appropriate as it will add to the existing knowledge base to strengthen the efforts to reduce the menace of solid waste created by PP products.

Why is sand uniformly graded? Can the authors comment? The uniform grading of PP fibers is understood.

Compressive strength test. The compressive strength tests were carried out according to... Use correct grammar; use "was" instead of "were."

Conclusion 5 is not a finding of the study but rather a comment or argument. It should first be discussed in the main body of the paper, and then a crisp conclusion should be drawn.

The study is very brief, has minimal scope, and covers only compressive strength. There should be other properties checked as well, especially the durability properties, which is generally a question mark for using such waste in concrete. The study cannot be accepted for publication.