

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

V. Vinayaka Ram¹

1 BITS Pilani, Hyderabad

Potential competing interests: No potential competing interests to declare.

This paper, titled "The Effects of Polypropylene Wastes on the Compressive Strength of Grade 25 Concrete," is a limited work on the effect of polypropylene on the compressive strength of M25 concrete. The authors may study many other important parameters like flexural strength, E value, durability, thermal properties, as well as the microstructure to make it look comprehensive enough. Just by reporting the compressive strength with a polymer doesn't make the paper publishable. Also, I could not find any novelty in the paper, as we find many papers getting published with the same combination of materials. Also, you need to discuss the application as well.

All the very best!

Qeios ID: 3OHBXZ · https://doi.org/10.32388/3OHBXZ