

## Review of: "Shear performance of polypropylene fiber reinforced high-strength self-compacting concrete beams"

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Potential competing interests: No potential competing interests to declare.

The ABSTRACT section is well–structured. The paper is structured properly (INTRODUCTION, MATERIAL AND METHODS, DISCUSSION, CONCLUSIONS, REFERENCES, etc.). The INTRODUCTION section provides the necessary background information. The METHODOLOGY is relatively well described. The body of the paper describes the important RESULTS of the research. The CONCLUSION section succinctly summarizes the major points of the paper. The list of REFERENCES is long and relatively well chosen.

Although the FIGURES are suggestive, I would recommend "rearranging/redrawing" them (contour lines, major gridlines, unnecessary free spaces, text centering, size). The FIGURES' qualities are very low. These FIGURES (1, 4, 5, 6, 7, and 8) must be improved. Figures are particularly important because they show the most objective support of the research.

In the conclusions, more attention should be paid to the novelty of the results obtained. Indicate what you have done that is new compared to the already known works. The CONCLUSION section succinctly summarizes the major points of the paper and is quite succinctly presented. Are only technical comments, very briefly presented, without other opinions, conclusions, remarks. I would recommend presenting the novelties of this study, the main characteristics, and the major conclusions that individualize this research.

Qeios ID: 1EUP8O · https://doi.org/10.32388/1EUP8O