

Review of: "Design and analysis of hand-break release system with the help of accelerator of automobile vehicle"

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Potential competing interests: No potential competing interests to declare.

The idea is relevant to modern automotive automation, though similar systems already exist in advanced vehicles. To strengthen the manuscript, the authors should clearly differentiate their proposed system from existing technologies. While the design is conceptually sound, the technical depth is somewhat lacking. The methodology outlines the system but lacks comprehensive details on simulations, real-world testing, or validation, which would greatly enhance the technical quality. The importance of the topic is acknowledged, as improvements in automotive safety systems are always valuable, but without practical validation, the system's impact remains speculative. Stylistically, the manuscript requires significant improvements in readability, as there are numerous grammatical and typographical errors that detract from its clarity. The figures and diagrams need better labeling and more detailed explanations to make the technical content easier to follow. Simplifying the language and improving the presentation will also enhance the overall accessibility of the paper. In summary, the manuscript has potential, but it requires revisions to address the technical gaps, improve language and style, and provide more comprehensive testing results. The paper is recommended for minor revision to meet the required standards for publication.