

Review of: "Simulation of Control System for a Half-Car Suspension System for Passenger Vehicle Application by Designing an LQR Controller"

Clivaldo Oliveira¹

1 Universidade Federal da Grande Dourados

Potential competing interests: No potential competing interests to declare.

- In the tables 1 and 2 the symbol for meters is "m" in lower case and not "M".
- There is figure that aren't mentioned.
- Figure 5 need a comment.
- In the linguistic point of view, some spelling and grammatical errors are detected. Thus, all manuscript should be checked carefully, and the English of this work needs some polish.
- the conclusion must contain indications of future work for the application of the subject presented.
- The paper has 80% of the references older than 5 years and some citations are incomplete and should be rigorously revised and more current references added, because there is already a vast recent literature for the theme proposed in the paper.

Qeios ID: 5Z6DJM · https://doi.org/10.32388/5Z6DJM