

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

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Potential competing interests: No potential competing interests to declare.

Dear Author,

I highly appreciate your effort in this article but before considering for publication the following corrections has to be made.

- 1. In addition to given literature more recent articles should be included.
- 2. Mathematical modelling has to be explained clearly, only equations are given.
- 3. Objective function is not so clearly stated, needs explanation.
- 4. Uniform notation should be used throughout the article and needs explanation.
- 5. Simulation results are good but needs more clarity.
- 6. Whether Experimental prototype is possible?