

## Review of: "Neuro-Fuzzy-Based Adaptive Control for Autonomous Drone Flight"

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Potential competing interests: No potential competing interests to declare.

- 1. The test bench before and after simplification with its corresponding mathematical model.
- 2. The proposed theoretical method of the LQR controller and data generation for ANFIS is non-existent such as: the effect of coupling between the outputs of your system, the use of observers for a complete state vector, the measurement of functions autocorrelation and intercorrelation of the data generated ....etc.
- 3. The figures of FIS training error, the produced surface of the final trained FIS, as well as its evaluation based on experimental data are missing.

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