

Interactive comment on “System Identification, Fuzzy Control, and Simulation Results for Fixed Length Tether of Kite Power System” by Tarek N. Dief et al

Anonymous Referee #1

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This paper considers the system identification and fuzzy control of an airborne energy system based on a tethered kite.

The paper presents a research problem interesting to the community.

However, the paper is not well written. It needs a lot of revisions to be clearer. For example, words like "very" and "thing" are not scientific, "got" should be replaced with "obtained" and so on.

Although the literature survey is comprehensive, it did not weave a good story. It is more of stating who did what than making a case.

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The novelty of the paper is not very clear. The system identification algorithm is well known and the paper does not have a strong modeling, experimental, or computational component.

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