

Review of: "Tailoring the First Law of Thermodynamics for Convective Flows"

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Potential competing interests: No potential competing interests to declare.

The paper presents a review study on tailoring the first law of Thermodynamics for convective flows. The paper is interesting and of useful content. The writing, organization, and presentation of the paper are good.

Used formulas are clear and readable. The English writing is good. A literature review of recent references would be better. Adding a highlight to the study findings would be helpful. Following the norms in sections and subsections would be better. A comparative table with recent literature would be helpful; however, the paper is of a good level overall.