

# Review of: "Influence of Meta-cognition, Self-efficacy, and Self-regulated Learning on Students' Achievement in Biology in Ibadan, Nigeria"

Adewale Adekiya<sup>1</sup>

<sup>1</sup> Bayero University Kano

Potential competing interests: No potential competing interests to declare.

The quality of this research is in line with professional and conventional standards. The methodology adopted is rigorous enough and in line with required rules of thumb. Also, the findings presented are all in line with the research questions and objectives that were earlier presented. Nevertheless, I have some few concerns and recommendations.

(1) The section on research objectives, questions, and hypotheses should be collapsed to either research questions or hypotheses. As a research article destined for an academic journal, it is expected that the section should be summarized.

(2) I am of the opinion that a separate section should be created to present a review of past studies in this area of study, where the theoretical background of the study, leading to hypotheses development, would also be presented.