

Review of: "An Individual Decision-Making Model for Taking Climate-Friendly Action"

Che Hafizan Che Hassan¹

1 Universiti Kuala Lumpur

Potential competing interests: No potential competing interests to declare.

The paper highlights the correlation between climate change and human-induced activities. It is intriguing to note that our current trajectory is not aligning with the targeted goal of limiting temperature rise to 1.5 degrees Celsius, instead trending towards 2.5 degrees Celsius. In response to this trend, the paper proposes a decision-making model at the individual level to mitigate cognitive inertia and steer pro-environmental actions.

It offers a structured framework for individuals to make decisions, categorizing and prioritizing elements crucial for achieving desired environmental goals. This methodology proves valuable in understanding how individual decisions contribute to overarching environmental objectives.

Despite its insightful contributions and promising framework for individual environmental action, there are areas necessitating further investigation. Studies suggest that while individual motivation is pivotal in driving pro-environmental behavior, there is a need to explore how it correlates with shifts in governance policies or initiatives. Political dynamics may underlie environmental decision-making, highlighting factors influencing individual behavior changes. Incorporating case studies would offer clearer insights into the proposed framework, supplemented by qualitative or quantitative methodologies if deemed appropriate.

In conclusion, the paper enriches the discourse on individual environmental action. Future research should focus deeper into the actors involved in the framework to elucidate the individual decision-making processes.

Qeios ID: 6769S2 · https://doi.org/10.32388/6769S2