

Review of: "The Consequences of Political and Economic Choices: Exploring Disaster Vulnerability with the Structure, Resource, and Behaviour Change model (SRAB)"

Md Abdullah Al Mamun¹

¹ Noakhali University of Science and Technology

Potential competing interests: No potential competing interests to declare.

This valuable and intriguing report examines catastrophe vulnerability in Vietnam through a case study of Tan Hung commune in Soc Trang province. This paper is well-structured. Explain why the writers chose Tan Hung commune as sample. Case study can also expand conclusion.

This research analyzes recent local catastrophes in Tan Hung commune using the Structure, Resource, and Behavior Change model (SRAB). It examines how catastrophe susceptibility has changed through time and how it affects local agricultural growth.

Using Vietnam as a backdrop, the writers collect data and organize the region's primary threats across time. The authors examine the region's salinity fluctuations and the economic losses caused by saline incursion. They also give a comprehensive analysis of agricultural policy and food security politics, leading to some novel conclusions.

The state's goal of modernizing agriculture and achieving political stability has two sides: increasing vulnerability and potential environmental disasters and increasing crop production.

- The paper, as a whole, is well-written and well-structured. Although scientific data is presented, the article reads more like a literature review. In addition, the data acquisition in this study might use an in-depth description, and the empirical procedure should be thoroughly defined rather than merely cited in the discussion.
- Disasters only alter salinity. Other major disasters? It's lacking.
- Justification for selecting the SRAB framework. When compared to other approaches, what makes the SRAB models superior?
- It alludes to the case study conducted by the paper's primary author. Case studies, theses, and other unpublished works or raw data should all have their publication status made clear. Repeatedly referring to "the case study by the lead author" is not particularly helpful if that case study has not been published anywhere, as it is now an integral part of the current study/research piece.
- Please elaborate on its significance, and provide policy suggestions applicable to the local context.
- The author fails to address the absence of adequate research and whether or not the paper may be improved.

Revision - Suggested

