

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

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Potential competing interests: No potential competing interests to declare.

1. The manuscript uses the SRAB model to explain the structure, resources, and behavior changes from the perspective of vulnerability. However, there is a lack of discussion on the model. It's recommended to add more explanations. In addition, the hazards mentioned in the study are mainly caused by external factors, not endogenous variables. Therefore, no matter what the structure, resources, and behavior changes in the past, they may have nothing to do with hazards, or no matter what they do, they will be affected by hazards. Therefore, the research should start from the perspective of politics and economy, and the discussion should be clearly explained, so as to avoid the effect of environmental change only corresponding to the cause of social economy.
2. Climate change leads to changes in rainfall (rainfall concentration or water shortage), and global warming leads to sea level rise (SLR). Many countries are facing similar problems. No matter how government policies are formulated, farmers and residents should also have environmental and risk Consciousness, adjust to the most suitable mode of production and life, whether researchers can supplement this part of information.
3. The research has a careful inventory of the historic disaster of Tan Hung commune, but for the land salinization caused by the decrease in rainfall, the range of the impact of sea level rise (SLR), and the changes in the production status of local farmers, if we can map Showing the difference before and after a period of time, I believe it can better understand the change of land use.
4. Is the soil affected by salinization suitable for rice cultivation (reverting to shrimp farming?), or what is the extent of its impact?
5. The government can formulate development policies, but farmers still have the ability to make economic decisions, including how to deal with environmental changes, such as changes in land use caused by salinization, so farmers are willing to choose to use the triple rice cropping method, not only considering government policies, but also including Farmers are aware of and aware of risks and are willing to take corresponding risks.