

Review of: "Research on the uncertainty of low-carbon environmental governance system and its impact on the dual goals of carbon emission reduction"

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Potential competing interests: No potential competing interests to declare.

Thank you very much for giving me this opportunity to review! This is an interesting article, involving an economic field to be studied. The structure of the article is complete, the content is substantial, and it has important research value. But here are some suggestions:

1. When I first saw the "dual goals of carbon emission reduction" in the title, I felt that the direction of the dual goals was not clear. I think it could be replaced by China's goal of carbon peak and carbon neutralization, which is more clear and specific, and makes readers quickly understand the main research object of the article.

2. The title of the article is "the uncertainty of low-carbon environmental governance system", but the article is divided it into four dimensions of the impact of environmental uncertainty on emission reduction performance. Can these parts replace the uncertainty of low-carbon environmental governance system, and whether these four parts are completely independent and do not affect each other. Whether such classification is supported by policies or articles? I think it may need further explanation.

3. The author should fully highlight the necessity and practical significance of the research at the beginning of the article. At the same time, I think that the logic of the theoretical analysis of the article needs to be strengthened, rather than simply connecting independent variables and dependent variables from four dimensions.

4. In addition, the language expression of the article should be more coherent. The author could change some long and difficult sentences into simple and understandable sentences. It is also suggested that the author should check grammar and tense more carefully. For example: In the middle part of the second paragraph of introduction "we study the transformation government... discusses the...summarizes the key issues", the verb tense should be consistent with the subject.