

Review of: "Water-Energy Nexus in Power Systems: A Review"

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Potential competing interests: No potential competing interests to declare.

This manuscript is a valuable contribution to the study of the water-energy nexus. It comprehensively, systematically, and interdisciplinarily explores the hot issue of water-energy. However, there are some problems that must be solved before it is considered for publication.

1. The paper's logical structure is not clear, and the content is too broad.
2. Some sentences contain grammatical mistakes or are not complete sentences. For example, in the ABSTRACT section, "HE" should be changed to "THE"; in the IV section of page 12, "searches" should be changed to "searches".
3. The paper format of the full text is incorrect.
4. It would be better to include relevant graphic instructions.
5. In the discussion section, the whole study should be discussed in general.
6. It is suggested that further discussion should be carried out to elaborate the development trend and research direction in the future.