

## Review of: "Experimental Behavior of Solar Still Using Mixed Oxides Mn-Fe/Silicone Resin Composite as Selective Solar Absorber"

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Potential competing interests: No potential competing interests to declare.

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The topic of this article is very interesting and concerns an actual problem in the world. However, some sections in the manuscript should be re-considered by the authors in order to make it acceptable for publication.

- 1. In general, the language of the manuscript must be improved, and some sentences need rephrasing.
- 2. The introduction must be approved by adding some works of other authors and doing a comparative study to improve the efficiency of his prototype.
- 3. "Sodium hydroxide NH<sub>4</sub>OH" should become "ammonium hydroxide NH<sub>4</sub>OH."
- 4. The XDR section, the discussion, need to be improved by giving more details about the three structures in Fig. 1; which software was used? Also, the Miller indices must be in parentheses.
- 5. The efficiency of the results obtained by this prototype must be compared with others in order to improve the method.
- 6. The references must be reviewed and actualized; they are till 2021.

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