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| Book Name: | [**New Horizons of Science, Technology and Culture**](https://bookstore.bookpi.org/product/new-horizons-of-science-technology-and-culture-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_6045** |
| Title of the Manuscript: | **Mozambique Solar Thermal Energy Technologies: Current Status and Future Trends** |
| Type of the Article | **Book Chapter** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | With relation to energy availability and sustainability in particular, the article tackles a problem that is both relevant and crucial to Mozambique's growth. In light of the nation's capacity for solar radiation, solar thermal technology is a topic that makes sense. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | Although the abstract does a good job of providing context, it may strengthen its impact by briefly mentioning important conclusions or suggestions. |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | The list of references is reliable and pertinent. A few more recent or varied sources could improve the scholarly breadth, though, as several entries (such as Arthur et al., 2015) are mentioned a lot. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Although the article's language quality is usually comprehensible, it is not entirely appropriate for high-level scholarly communication in its current state. Nevertheless, the technical information and main ideas are communicated in an acceptable manner. |  |
| Optional/General comments | Many of the phrases are poorly constructed or grammatically wrong.  For instance:  "Mozambique’s economy and population is growing fast and so its power needs."  ought to be: "Mozambique’s economy and population are growing rapidly, as are its power needs”.  There are instances of informal or ambiguous language that have to be changed to adhere to academic standards. |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**S.Pushpa, India**