

Review of: "Modified free energy generation using permanent Neodymium Magnet based on Bedini with Maxwell and Lorenz gauge conditions"

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Potential competing interests: No potential competing interests to declare.

Comments on the Manuscript entitled '**Modified free energy generation using permanent Neodymium Magnet based on Bedini with Maxwell and Lorenz gauge conditions**': The proposed research work is good. It may be helpful for the research fraternity. There are a few corrections to improve the quality of the paper.

Q.1 How does the use of permanent neodymium magnets enhance free energy generation in the context of Bedini's design?

Q.2 What are the key contributions of integrating Maxwell and Lorenz gauge conditions in the proposed system?

Q.3 What measures have been taken to ensure the proposed electricity generator is efficient and reliable?

Q.No.4. How does the design address real-time electricity generation requirements for residential areas?

Q.No.5 How does the proposed generator keep electricity generation costs low while managing resource reservoirs?

Q.No.6 What strategies are employed to minimize greenhouse gas emissions in this system?

Q.No.7 In what ways is the Coefficient of Performance for Bedini's smart school girl circuit modified?

Q.No.8 The literature review section needs revision, and some recent works can be utilized for improving the quality of the paper. You can include the following research works in the introduction section.

<https://www.tandfonline.com/doi/abs/10.1080/03772063.2021.1933627>

https://link.springer.com/chapter/10.1007/978-981-19-7698-8_9

<https://onlinelibrary.wiley.com/doi/abs/10.1002/2050-7038.12649>.

https://scholar.google.com/scholar?hl=en&as_sdt=0,5&cluster=11356338975090661635