

# Review of: "Longevity of Electric Vehicle Operations"

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Potential competing interests: No potential competing interests to declare.

1. A very relevant topic in the current world of high mobility and dangerously growing issues in the environment.
2. The flow of thoughts, structured writing, and apt language can be seen in the article.
3. The claims and recommendations in the article should be backed with quantified data to make an enhanced impact.  
The article is very qualitative and needs support with some data.
4. The 'Circular economy' dimension (circular production and consumption) of the EV battery should be made a part of the article more effectively as it forms an important factor in the sustainability of EVs.
5. Do refer to the recently published research paper –*Implications of circular production and consumption of electric vehicle batteries on resource sustainability: A Systems Dynamics Perspective*, authored by R Ojha and A Agarwal, *Environment, Development, and Sustainability*. DOI- 10.1007/s10668-023-03279-w
6. To make the article more relevant and richer in content the role of technology in EV sustainability may be appended.  
The application of Big data analytics for consumer behaviour analysis, the use of RFID for tracking the end-of-life of battery etc is recommended.
7. Recommended for publication with minor modifications mentioned