

Review of: "Synthesis, Characterization and Ameliorative Effect of Iron Oxide Nanoparticles on Saline-Stressed Zea Mays"

Tuba Tariq¹

¹ Islamia University of Bahawalpur

Potential competing interests: No potential competing interests to declare.

After careful study of the manuscript, I found it interesting. The work is good, and the article is well composed, but I have some suggestions regarding the manuscript. Address the following comments

- Could provide more context for the research by briefly mentioning the significance of studying the effects of FeONPs on salt-stressed plants.
- Consider adding a sentence or two about the novelty of the findings.
- How did you ensure the reproducibility of the FeONPs synthesis?
- How do the results compare with previous studies on the effects of FeONPs on plant growth under salinity stress?
- Were there any controls used to validate the antioxidant enzyme activity assays?
- Improve the figure quality