

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

H. P. Nagaswarupa

Potential competing interests: No potential competing interests to declare.

Provide more background on the specific motivations and potential applications for the synthesized nanoparticles .

Give more details on the synthesis method for nanoparticles

There are lots of grammatical and syntax errors, errors in units, subscripts throughout the manuscript. Also, some format errors, grammar and punctuation mistakes in the text.

Overall, the manuscript would be significantly strengthened by providing more synthesis details, expanding material characterization data, and property evaluation for target applications. Carefully relating the observed property variations to specific nanoparticles.