

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

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Potential competing interests: No potential competing interests to declare.

Review comments on the [Synthesis, Characterization and Ameliorative Effect of Iron Oxide Nanoparticles on Saline-Stressed *Zea Mays*](#).

All scientific statements should be referenced through citation, be it in the introduction, literature review, methodology, discussion, or conclusion.

All analytical instruments must be properly reported, i.e., indicate type and country of origin.

Justification for the use of *Diodelia sarmentosa* in the synthesis of nanoparticles is not outlined.

Figure 1. The experimental set-up: is it your own invention? If not, cite the source.

The possible natural products components that capped the bulk to nano have not been listed.

Was the potable water tested for heavy metals?

Was the homogenized loamy soil tested in the laboratory? If yes, why are the results not reported? What is the control for the loamy soil? Justification for the loamy soil is missing.