

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

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The article includes a very complete study, from obtaining and analyzing the nanoparticle to its application in plants to study salt stress, one of the stresses that most affects soils today, but it has various inconsistencies that are pointed out in the document. For example, the misuse of abbreviations, which are explained the first time they are mentioned, and then only the abbreviation is used. The scientific names of the plants go with their descriptor the first time (*Zea mays* L.), and then only *Z. mays* is added. There are authors to mention in the introduction and in the methodology, as well as to specify the statistical program used. The writing needs to be improved, and it must be carefully reviewed that FeONPs were used, NOT FeNPs.