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| Journal Name: | [**International Journal of Plant & Soil Science**](https://journalijpss.com/index.php/IJPSS) |
| Manuscript Number: | **Ms\_IJPSS\_140995** |
| Title of the Manuscript: | **Exploring the integration of nano urea in linseed cultivation: A Comprehensive agricultural Review** |

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| **PART 1: Comments** |
|  | **Reviewer’s comment****Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | The authors cover a large part of the trials conducted with nano urea.Bacterial resistance to antibiotics treated with nanoparticles remains to be added. I think there is too much information on flaxseed for this review. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Yes** |  |
| **Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.** | **Yes** |  |
| **Is the manuscript scientifically, correct? Please write here.** | Yes |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | I suggest using bibliographic references from 2000 to the present. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | Yes |  |
| **Optional/General** comments | Change et al. to *et al*. (italics) throughout the text.The topic of pathogenic bacterial resistance in plants treated with nanoparticles remains to be addressed. I suggest using bibliographic references from 2000 to the present.Table 2 does not exist.Include the DOI (with URL) of all references.I think there is too much information on flaxseed for this review. |  |

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| **PART 2:**  |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?**  | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Luis Javier Martínez Morales, Benemerita Universidad Autonoma de Puebla, Mexico**