

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_101926
Title of the Manuscript:	Influence of Biofertilizers and Zinc Sulphate on growth and yield of Maize (Zea mays L.)
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalijecc.com/index.php/IJECC/editorial-policy>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Influence of Biofertilizers and Zinc Sulphate on growth and yield of Maize (Zea mays L.)</p> <p>Enhancing yield of crops, in the context of climate change is a global challenge and research in this direction is acceptable. for the following reasons</p> <ol style="list-style-type: none"> 1. Objectives are not specified. 2. Results are not discussed in the light of contemporary research (a few mentioned below) 3. Language needs to be edited 4. No in-depth discussion on the function of biofertilisers in compensating the recommended dose of chemical fertilisers.(120-60-40) kg/ha <p>Referencing the following papers would place the research in a better context. Yadam Tejaswi et al, 2021. Effect of zinc and bio-fertilizers on growth, yield and economics of baby corn (Zea mays L.) The Pharma Innovation Journal 2021; 10(10): 167-172</p> <p>Abdul Saboor et al, 2021. Biofertilizer-Based Zinc Application Enhances Maize Growth, Gas Exchange Attributes, and Yield in Zinc-Deficient Soil <i>Agriculture</i> 2021, 11(4), 310; https://doi.org/10.3390/agriculture11040310</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	No	
Optional/General comments		

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. 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)	

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Reviewer Details:

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