

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_102035
Title of the Manuscript:	Exploring the Effects of Varying Doses and Timing of Humic Acid Application on Growth and Flowering of Zinnia
Type of the Article	Original 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>)

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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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes!</p> <p>Effects of varying doses and timing of humic acid application on growth and flowering of <i>Zinnia elegans</i></p> <p>The Abstract needs some adjustments</p> <p>No!</p> <p>Yes! However, the text needs some corrections.</p> <p>No! Some are cited in the text, but not in the item References. Please, correlates the data of these papers with the results showed in the manuscript. Jing, J., Zhang, S., Yuan, L. et al. Combining humic acid with phosphate fertilizer affects humic acid structure and its stimulating efficacy on the growth and nutrient uptake of maize seedlings. Sci Rep 10, 17502 (2020). https://doi.org/10.1038/s41598-020-74349-6</p> <p>Mukhtar, Samia & Ayub, Gohar & Ilyas, Mohamed & Manzoor Ahmad, Dr & Umer, Mohammad & Awan, Azmat Ali & Luqman, & Ullah, Gulzar. (2016). Response of zinnia (<i>Zinnia elegans</i>) cultivars to different levels of phosphorus. 10.12692/ijb/8.3.75-83.</p> <p>Memon, Saba & Bangulzai, Fazal & Muhammad, Ibrahim & Keerio, Muhammad & Baloch, M.J. & Buriro, Mahmooda & Fazal, Muhammad & Bangulzai. (2014b). Effect of humic acid and iron sulphate on growth and yield of zinnia (<i>Zinnia elegans</i>). Journal of Agricultural Technology. 10. 1517-1529.</p> <p>The results corroborate with previously published articles. However, the formatting needs to be improved. I suggest that authors use the template available in the journal's webpage.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>It is important to review English grammar.</p>	
<p>Optional/General comments</p>	<p>Suggestions are highlighted in yellow in the text. In blue are the doubts. Please, see attached file. Please format the text according to the IJECC Author's Guide</p>	

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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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