

Review Form 1.6

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| Journal Name: | International Journal of Plant & Soil Science |
| Manuscript Number: | Ms_IJPSS_89157 |
| Title of the Manuscript: | Effect of Gibberellic acid and Naphthalene acetic acid on growth and yield of Cucumber (<i>Cucumis sativus</i> L.) in Prayagraj agro climatic conditions |
| 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.journalijpss.com/index.php/IJPSS/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) |
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| Compulsory REVISION comments | <p>Correct in the introduction, the following statement: During 2020-2021 productivity of cucumber was about 1,18,000 ha with annual production of 1.665 mt was recorded (DAC & FW).</p> <p>Include in the materials and methods section the size of the plots on which the study was conducted.</p> <p>Eliminate references that are not cited within the text: Choudhury and Phatak, 1959; Farhana, 2015; Garg <i>et al.</i>, 2020; Helmy <i>et al.</i>, 2016; Pandey <i>et al.</i>, 2021; Pradeep Garg <i>et al.</i>, 2018; Tantasawat <i>et al.</i>, 2015; Thappa <i>et al.</i>, 2011 y Vyas <i>et al.</i>, 2015.</p> <p>Remove from references: Sandra, N., Sudipta, B., Sukhbir, S., Lal, S. K., Behera, T. K., Chakrabarty, S. K., and Talukdar, A. (2015). Effect of plant growth regulators on sex expression, fruit setting, seed yield and quality in the parental lines for hybrid seed production in bitter gourd (<i>Momordica charantia</i>). <i>Indian Journal of Agriculture Sciences</i>, 85, 1185-191. It is repeated.</p> | |
| Minor REVISION comments | <p>Regarding the form:</p> <ol style="list-style-type: none"> 1.- Titles and subtitles with different presentation are observed, including those of the tables. 2.- Missing spaces between words, parentheses and punctuation marks, which I highlighted in the attached document. 3.- Two figures are related that I do not see in the document nor do I observe any mention of them in the text.. 4.- Include within the text the meaning of the acronyms GA₃, NAA and PGR. 5.- Correct in the references: M.A. Rahman, S. Sikder, M.M. Bahadur and S.K. Pramanik (2018). Influence of gibberellic acid on growth, flowering, and fruit yield of cucumber <i>Journal of Science and Technology</i>: 33-42, Rahman is the last name. | |
| Optional/General comments | | |

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PART 2:

| | Reviewer's comment | Author's comment <i>(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)</i> |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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| Name: | Gloria Helena González Blair |
| Department, University & Country | Colombia |