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| Book Name: | [**Current Research Progress in Agricultural Sciences**](https://www.bookpi.org/bookstore/product/current-research-progress-in-agricultural-sciences-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4709** |
| Title of the Manuscript:  | **Using Phytohormones in Conjunction with Organic and Inorganic Nutrients to Improve Cotton Growth and Yield** |
| Type of the Article | **Book Chapter** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**International Journal of Plant & Soil Science, 36(5): 594-604, 2024.**

**DOI:** [**https://doi.org/10.9734/ijpss/2024/v36i54557**](https://doi.org/10.9734/ijpss/2024/v36i54557)

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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 *(Please correct the manuscript and highlight that part in the manuscript. 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.** | This manuscript is important for the scientific community as it investigates the combined effects of phytohormones and nutrient management on cotton growth and yield. The study highlights the role of integrating organic and inorganic fertilizers with zinc-enriched compost and foliar applications of ZnO₂ and NAA in improving cotton productivity and soil health. These findings provide critical insights into optimizing nutrient strategies to enhance cotton yield, quality, and sustainability. The research offers valuable guidance for agronomists, policymakers, and farmers seeking efficient and environmentally sustainable agricultural practices. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | Yes, it is suitable |  |
| 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. | The abstract of the article is generally comprehensive, covering the essential aspects of the study, including the research objective, methodology, key findings, and conclusion |  |
| **Is the manuscript scientifically, correct? Please write here.**  | Yes, it is scientifically correct |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | Write at least 8–10 recent references published after 2020 |  |
| Is the language/English quality of the article suitable for scholarly communications? | The language and English quality of the article are generally suitable for scholarly communications |  |
| Optional/General comments |  |  |

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| **PART 2:**  |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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 detail)* |  |

**Reviewer details:**

**Niraj Kumar , Junagadh Agricultural University, India**