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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.** | The study, Using Phytohormones with Organic and Inorganic Nutrients to Improve Cotton Growth and Yield, highlights a range of plant growth regulators (Potassium, Zinc, Nitrogen) to improve the quantity and quality of cotton crops in the face of the ultimate threat of climate change. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | 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. | In the recent past, especially in the face of the ultimate threat of climate change, the interest in the commercial application of plant growth regulators in cotton production can be highlighted. Recent studies have shown a preference for organic as opposed to inorganic nutrients applied at low concentrations. The reasons for choosing organic and inorganic in this study could be explained more emphatically or comprehensively.  |  |
| **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.****-** | Studies in the last 5 years can be added. I suggest you to review the chapter titled “Plant Growth Regulators for Cotton Production in Changing Environment” as a reference. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | Studies in the last 5 years can be added. You can add into your materyal methots parts to methots referans. You can state the purpose or reason that makes the work unique more comprehensively in the introduction. The material method is quite comprehensive. |  |

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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:**

**Cansu Korkmaz, Institue of Science, Turkiye**