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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_141248** |
| Title of the Manuscript: | **Approaches for Haploid detection in Maize** |
| Type of the Article | **Review Article** |

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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** (It is mandatory that authors should write his/herfeedback 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 subject of the study presented by the authors is interesting and topical, with scientific and practical importance. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | The title of the article is appropriate, in relation to the topic addressed. |  |
| **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 article Abstract is comprehensive and the keywords are representative of the article topic. |  |
| **Is the manuscript scientifically, correct? Please write here.** | The subsections and structure of the manuscript are appropriate, in accordance with the General Guideline for Authors. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention****them in the review form.** | The bibliographical sources are sufficient and recent. |  |

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| **Is the language/English quality of the article suitable for scholarly communications?** | The English language/quality of the article is suitable for academic communications, and the article is accessible to readers. |  |
| **Optional/General** comments | 1.Please check the word "Anther" Page 22.Figure 1 is outside the page settings (right side).It is recommended to check and make the appropriate settings.3.When citing bibliographic sources with multiple authors "et al."In some places it is written in italics "*et al.*", and in other places it is written in regular text format "et al."It is recommended to revise and write uniformly.4.Table 1 is outside the page settings.It is recommended to review the table settings. Page 65.Figure 8 is outside the page settings (right side). The figure title has been split across multiple lines and positioned between the figure components. Revision is recommended.6.The Conclusions chapter is missing.It is recommended to present a Conclusions chapter.7.ReferencesThe content of the References chapter is outside the page settings (left side). Revision is recommended.It is recommended to check whether all bibliographic sources in the text are presented in the References chapter, and vice versa.As a Review article, it addressed an interesting topic from a scientific and practical point of view. Numerous scientific articles, in concordance to the topic of the study, were consulted.Methodology of the study was clearly presented, and appropriate to the proposed objectives.The results and discussions are appropriate, in the context of the results, and was conducted compared to other studies in the field. The Conclusions chapter is missing. It is recommended to present a Conclusions chapter.The scientific literature, to which the reporting was made, is recent and representative in the field. I appreciate that the article can be accepted for publication after minor corrections. |  |

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| **PART 2:** |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/herfeedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in detail)*Not identified, not the case. |  |

 **Reviewer details:**

**Florin SALA, University of Life Sciences “King Mihai I” from Timisoara, Romania**