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| Book Name: | [Contemporary Research and Perspectives in Biological Science](https://www.bookpi.org/bookstore/product/contemporary-research-and-perspectives-in-biological-science-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_** **4664** |
| Title of the Manuscript:  | **Molecular characterization of Algerian date palm cultivars using circular plasmid-like DNAs** |
| 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.**

**Indian J. Genet., 77(1): 170-172 (2017).**

**DOI: 10.5958/0975-6906.2017.00024.4**

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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 provides a comprehensive assessment of the incidence of Bayoud disease in date palms and identifies resistant varieties using molecular markers associated with Bayoud resistance. 21 Algerian date palm cultivars screen for the presence or absence of mitochondria DNA of these cultivars as potential molecular markers of Bayoud disease resistance. This study established the preliminary list of Algerian date palm cultivars that are resistant or susceptible to Bayoud disease.**  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Yes, it is.**  |  |
| 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. | **Yes, the abstract of the article is comprehensive.**  |  |
| **Is the manuscript scientifically, correct? Please write here.**  | Yes, the manuscript is scientifically correct.  |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | Yes.  |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes, it is.  |  |
| 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:**

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