|  |
| --- |
|  |
| Book Name: | [**Research Perspective on Biological Science**](https://www.bookpi.org/bookstore/product/research-perspective-on-biological-science-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5703** |
| Title of the Manuscript:  | **The Mutagenic and Carcinogenic effects of Plant Products** |
| Type of the Article | **Book Chapter** |

|  |
| --- |
| 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.** | **Present Manuscript entitled “The Mutagenic and Carcinogenic effects of Plant Products” deals with** **mutagenic and carcinogenic effect of commonly used Indian plants and herbs such as *Lathyrus sativus,* betel nut, aflatoxin. Frequesnt use of Indian herbs without knowing the side effect and health concequesces some time medicinal herbs or plants shows its adverse effect. This manuscript is well organized and equally informative abot plant mentiuoned.**  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Yes** |  |
| 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 this manuscript commonly used Indian plants and herbs such as *Lathyrus sativus,* betel nut, aflatoxin were highlighted along with there mutagenic and carcinogenic effect. *L.* sativa already reported for mutagenic activity. Apart from that manuscript include all good information at one place.**  |  |
| **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.****-** | **Some recent references may be added.**  |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | NA |  |

|  |
| --- |
| **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:**

**Abhinav, India**