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SDI Review Form 1.6

| Journal Name: | Journal of Scientific Research and Reports |
|--------------------------|--|
| Manuscript Number: | Ms_JSRR_46774 |
| Title of the Manuscript: | Genetic Variability, Correlation and Path Coefficient Analysis in advanced Generation of Brassica napus L. |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of 'lack of Novelty', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

PART 1: Review Comments

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|---------------------------------------|---|---|
| Compulsory REVISION comments | | |
| <u>Compaisory</u> INE VIOLON Comments | Write the full trait names instead short forms like PH, NSP, SL, NSS, and SYP in abstract section. <i>Brassica rapa</i> is mentioned in keywords but not in the abstract section. The line "The soil of the experimental site in Agro-ecological region of "Madhupur Tract(AEZ No. 28)" in the 1st paragraph 3rd line and 4th line sounds no meaning. Change is needed. In the Materials and methods section, details statistical formula of the genetic variability, phenotypic, genotypic and environmental coefficient of variation, heritability and genetic advance, correlation, path coefficient and genetic diversity must be provided along with the name of the scientist. In results and discussion section, provide the name of authors you referring beside the reference number. Recheck the path analysis table. Residual effect of path analysis must be explained. The interpretation of the residual value must be there in your literature. Provide suitable conclusion. Reference no 45 scientist name will be Panse instead of Panes. | |
| Minor REVISION comments | | |
| | 'Germplasm' itself is a plural. So wherever you have written 'germplasms', it is wrong and correct it by 'Germplasm' (eg: Intoduction section, 3rd paragraph, 2nd line). In the Introduction section 1st paragraph, 6th line, replace the word is by are. | |
| Optional/General comments | Authors must rectify the manuscript according to the aforementioned corrections. | |

PART 2:

| | | Author's comment (if agreed with 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 details) | |

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Reviewer Details:

| Name: | Subhrajyoti Chatterjee |
|----------------------------------|---|
| Department, University & Country | Bidhan Chandra Krishi Viswavidyalaya, India |

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