

## Review Form 1.7

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|--------------------------|--|
| Journal Name:            | <b>International Journal of Plant &amp; Soil Science</b>                                       |
| Manuscript Number:       | <b>Ms_IJPSS_104853</b>   |
| Title of the Manuscript: | <b>Studies on Correlation and Path Analysis in Forage Sorghum [Sorghum bicolor (L) moench]</b> |
| Type of the Article      | <b>Research</b>  |

### 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) |
|--|---|---|
| <p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b><br/>(Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b><br/>(If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p> | <p>Yes, association studies help breeders to select traits having positive impact on yield which is a complex character and influenced by many other traits.</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Author is suggested to check the results' data presented in table 2a and table 2b (path coefficient at genotypic and phenotypic level) is not correct.</p> <p>Yes</p> <p>Author is suggested to discuss the results obtained with scientific facts.</p> <p>Author needs to review his results, data of results presented for path coefficients (genotypic and phenotypic) are not correct.</p> |   |
| <p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>   | <p>Yes</p>  |   |
| <p><b>Optional/General</b> comments</p>  |   |   |

### PART 2:

|  | 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) |
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| <p><b>Are there ethical issues in this manuscript?</b></p> | <p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p> |   |

### Reviewer Details:

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|----------------------------------|------------------------------|
| Name:                            | <b>Anju Pathania</b>         |
| Department, University & Country | <b>DAV University, India</b> |