

## Review Form 1.7

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|--------------------------|---|
| Journal Name:            | Asian Research Journal of Agriculture   |
| Manuscript Number:       | Ms_ARJA_113198  |
| Title of the Manuscript: | Johnson Grass ( <i>Sorghum halepense</i> ) Interference, its Effect on Crops Yield and Soil Biogeochemistry under Different Cropping Systems and Management Practices |
| Type of the Article      |   |

### 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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p> | <p>YES</p> <p>NO</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>There are some scientific definitions including Soil building, bacterial community, etc., which have not been used correctly. Authors can exchange them with soil structure, microorganism community and etc, respectively.</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>  | <p>1- The title should be changed technically and according to the main objectives of the manuscript.</p> <p>2- When we talk about soil biomass and it's effects on soil fertility, soil pollution, etc., we have to consider all contents of soil microorganisms contents, rather than soil microphone</p> <p>3- Some pronounces should be exchanged with passive sentences</p> |   |

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**PART 2:**

|   | <b>Reviewer's comment</b>  | <b>Author's comment</b> <i>(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)</i> |
|---|--|---|
| <b>Are there ethical issues in this manuscript?</b> | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |   |

**Reviewer Details:**

|                                  |   |
|----------------------------------|---|
| Name:                            | <b>Ramin Samieifard</b>                       |
| Department, University & Country | <b>The Pennsylvania State University, USA</b> |