

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_107525
Title of the Manuscript:	Study on heterosis for grain yield and component characters in Sesame (<i>Sesamum indicum</i> L.)
Type of the Article	Original Research 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>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>It is important but it needs critical revision</p> <p>Suggested title "Estimation of Magnitude of Heterosis for Grain Yield and Related Traits in Sesame (<i>Sesamum indicum</i> L.)"</p> <p>The abstract part requires re-arrangement of contents clearly (purpose, materials and methods, key finding, implication, and the way forward)</p> <p>No, it should be re-arranged, particularly the abstract, introduction, materials and methods, results, and discussion</p> <p>Not enough, shallow discussion with supportive evidence</p> <p>Indicated in a Word document of the manuscript</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Need refinement and paraphrasing	
Optional/General comments		

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

Reviewer Details:

Name:	Zelalem Tafa Tola
Department, University & Country	Ethiopian Institute of Agricultural Research, Ethiopia