



**SDI Review Form 1.6**

Journal Name:	<a href="#">European Journal of Medicinal Plants</a>
Manuscript Number:	Ms_EJMP_37036
Title of the Manuscript:	MOLECULAR AND AGRO-MORPHOLOGICAL GENETIC DIVERSITY ASSESSMENT OF GLORIOSA SUPERBA MUTANTS
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>)



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**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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments	<p>In the abstract , incorporate significant outcomes of the study</p> <p>Write a short paragraph on the ISSR in the introduction and its importance in the <i>Gloriosa superba</i></p> <p>Please start the M&amp;M with where the exptt. was conducted, then the time period and then the details of experiment.</p> <p>Write the source of tubers and the number of tubers used for mutagenesis.</p> <p>Please indicate list of 18 yield parameters along with units of measurement in M&amp;M</p> <p>In R&amp;D, change [22] also reported into Similar results was reported for high heritability for PH (22).</p> <p>There is no statement regarding comparison of morphological and molecular diversity, please discuss.</p> <p>More references should be incorporated for support/contradicting your molecular diversity.</p> <p>What is the future breeding implication of the current study, please discuss</p> <p>Add more latest references in the manuscript .</p>	<p>Abstract redesigned</p> <p>Introduction: added about gloriosa, ISSR and its importance</p> <p>Source of tuber, place and time of experiment conducted Given in materials and methods</p> <p>18 parameters added in m&amp;m. given tin tables along with units.</p> <p>R&amp;D-22 CORRECTED</p> <p>This is the first research in this crop. First attempt in creating variations to develop varieties. No where this crop is cultivated in large scale except in Tamilnadu. That is the reason for limited supporting articles.</p> <p>Future implication added in discussion</p>
<b>Optional/General</b> comments		