

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_94335
Title of the Manuscript:	“STUDY OF GENETIC VARIABILITY AND CHARACTER ASSOCIATION IN ELITE LINES OF FINGER MILLET [Eleusine coracana (L.)] SUITABLE FOR EASTERN PLAIN ZONE OF UTTAR PRADESH”
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:

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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)
Compulsory REVISION comments	-	
Minor REVISION comments	<ul style="list-style-type: none"> • Abstract: 2nd line, “for the eastern plain”-add an article. • Abstract, 3rd line: carried out to- change preposition. • Abstract, 7th line: the highest; 11th line, in the harvest-add an article. • Abstract, 18th line: number of fingers- fix the agreement mistake. • Pg. no.2, abstract, 2nd line: effects of the relationship-add an article. • Pg. no.4, 2.2: for the present-correct article usage. • Pg. no.5, 2nd paragraph: The High genetic-add an article. • Pg. no.5, 3rd paragraph, 12th line: Sharma et al- Correct your spelling. • Pg. no.5, last paragraph, 3rd line: This is either directly or indirectly Eric et al. (2016)[10]- correct your sentence and try to convey the proper meaning. • Pg. no.5, 2nd paragraph, 2nd line: Number of fingers- fix the agreement mistake. • In order to convey the forthcoming significance of the research, try to add the following lines: “The subsistence of genetic variability is imperative for any crop enhancement program. The apprehension of nature and magnitude of correlation for characters of economic significance besides the cause and effects of the relationship of yield and yield components for the available genotypes are vital as they could aid in scheduling the imminent breeding program for genetic development and yield potential of any crop species. 	
Optional/General comments	<ul style="list-style-type: none"> ○ In India, finger millet occupies the largest area under cultivation among the small millets. Finger millet stands unique with higher nutritional contents and unpaid properties as a subsistence food crop. ○ It is rich in calcium (0.34%), dietary fiber (18%), phytates (0.48%), protein (6%–13%) minerals (2.5%–3.5%), and phenolics (0.3%–3%). ○ However, it is a well-written manuscript, depicting the related Tables of contents, histograms, and genotypic path diagrams of the study executed. 	

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>	

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Reviewer Details:

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