



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	2014_AJEA_10802
Title of the Manuscript:	EFFECTS OF CLIMATE CHANGE CRITICAL FACTORS ON THE SEEDLING GROWTH AND DEVELOPMENT OF MAIZE (<i>Zea mays L.</i>)
Type of the 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>)



SDI Review Form 1.6

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)
<u>Compulsory</u> REVISION comments	The author gives no information about 1. the characteristics of the nets used that would allow the reader to link this study to climate change. For example, light penetration through the net and determination of light and temperature conditions during the study. 2. soil physical characteristics to allow the reader to determine soil water capacity. Changes in soil water content during the study are critically important. How much water for irrigation quantitatively? WN1, for example means nothing.	A completely netted movable cage was constructed with 6 sides and an opening. Mosquito net (plastic net) are used and was supported by chicken net (wire gauze) and wood at the sides.
<u>Minor</u> REVISION comments	Revise English in the paper as a whole: e.g. lines, 90, 114, 115, 129. Moistening seeds is not a viability test.	Thanks, accepted No comment
<u>Optional/General</u> comments		