



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	2014_AJEA_13602
Title of the Manuscript:	MEDIA EFFECTS ON EMERGENCE AND GROWTH OF MORINGA (MORINGA OLEIFERA LAM) SEEDLINGS GROWN IN THE NURSERY
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		
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	The title Instead of: MEDIA EFFECTS ON EMERGENCE AND GROWTH OF MORINGA (MORINGA OLEIFERA LAM) SEEDLINGS GROWN IN THE NURSERY write: MEDIA EFFECTS ON EMERGENCE AND GROWTH OF MORINGA (MORINGA OLEIFERA LAM) SEEDLINGS IN THE NURSERY In the abstract Line 9, instead of: the study...., write: this study.... Line 10, instead of: ...seedlings grown in the nursery. The moringa seeds..., write : ...seedlings in the nursery. Moringa seeds... In the introduction Line 41 to line 42: instead of: Baiyeri (2005) evaluated three soiless media for weaning banana plantlets. The study showed..., write : Baiyeri (2005) evaluated three soiless media for weaning banana plantlets and showed.... Line 45 to line 47: instead of: Use of coarse materials as parts of the sowing medium will ensure greater aeration and drainage of the medium which will	



SDI Review Form 1.6

	enhance germination and seedling emergence (Ndubuaku and Oyekanmi, 2000)., write : Use of coarse materials as parts of the sowing medium ensured greater aeration and drainage of the medium which enhanced germination and seedling emergence (Ndubuaku and Oyekanmi, 2000). Line 58 to line 59: instead of: The objective of the study was to determine the effects of different sowing media on emergence and early growth of moringa seedlings in the nursery, write :The objective of this study was to determine the effects of different sowing media on emergence and early growth of moringa seedlings in the nursery In the materials and methods First of all, this part is not well structured; according to the objective, the different parts should be titled. Apart from this, the materials used and the different media should be presented separately. So, the authors should present the plant materials used in this study in a different section and the media in another section. This means that each section should be titled Now, the authors should also present the methods used in this study according to the parameters measured to achieve the objective. This also means that each section should be titled. Now, line 73 to 74 concerning the formula, instead of: E%=, write: E=... In the results and discussion	
--	---	--



SDI Review Form 1.6

	The remarks as in the materials and methods the authors should title each section developed in the text. For instance: ✓ Effects of media on the seedling emergence of the <i>Moringa oleifera</i> plant; ✓ Effects of accessions of <i>Moringa oleifera</i> on seedling emergence; ✓ Effect of different sowing media on plant height (cm) of <i>Moringa oleifera</i> in the nursery at four weeks after planting (WAP); ✓ Effect of different sowing media on stem girth (cm) of <i>Moringa oleifera</i> plants in the nursery at four weeks after planting (WAP); ✓ Effect of different sowing media on number of leaves of <i>Moringa oleifera</i> plants in the nursery at four weeks after planting (WAP) ✓ Effects of accessions on morphological growth traits of <i>Moringa oleifera</i> plants at two and four weeks after planting. Now, line 115 to 116, instead of: The seedlings of the moringa seeds, write: Seedlings of moringa seeds Concerning the results presented in tables and figures Tables Table 4, the title, instead of: Effects of accessions on morphological growth traits of the <i>Moringa oleifera</i> plants at two and four weeks after planting, write: Effects of accessions on morphological growth traits of <i>Moringa oleifera</i> plants at two and four weeks after planting	
--	---	--



SDI Review Form 1.6

	Figures Fig. 1, 2 and 3; I think authors presented in these figures averages and if this so, they should show the standard deviations on the figures.	
--	---	--

Reviewer Details:

Name:	Anonymous
Department, University & Country	Togo