



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	2014_AJEA_15261
Title of the Manuscript:	IDENTIFICATION OF FACULTATIVE APOMIXIS IN FLUTED PUMPKIN (<i>TELFAIRIA OCCIDENTALIS</i> HOOK. F)
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)
<u>Compulsory</u> REVISION comments	The article not showed big problems. Only need a clear experimental design with clear information's from sample size and dispersion measurements for means. The detected was expected for the species. If polyembryony was known because she has not been evaluated in apomictic fruits compared to cross pollinated fruits. Remember that these parameter could be varied among treatments. Show de experimental design How many flowers were marked and observed for fruit set and as accidental pollination was prevented? Number of seeds sowed, vine and seedlings measured The seed from different fruits for the same genotype were mixed or no? Show the dispersion measurements Show the means followed by dispersion measurements How seedling vigour were measured? Design, sample size, unit? Occurs polyembryony in seeds from apomictic fruits? For comparative reason show the global mean (for all genotypes) together. Important for species comparison	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		

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