



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		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	Line	Actual	Correction / comment	
	7	a natural enigma in angiosperms, that allows	delete	
	12, 13	emasculated	How? why not removed from the site?	
	31	with	delete	
	34	is a natural enigma in angiosperm reproduction. It	delete	
	45	punkin	pumpkin	
	47-48	Fully understanding	The exploitation of	
	55-56	Apomixis in fluted pumpkin could be verified through fruit setting of the female plant in absence of pollen.	delete	



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		Based on this,		
	62	successful	delete	
	62	Apomictic	Putative apomictic	
	62-64	subjected to progeny test. The following data were collected from the fruits produced via apomixis: number of fruits and number of seeds per fruit	counted, and the number of seeds per fruit recorded.	
	64	planted in the nursery	How, were, using what substrate ?	
	66	Data were collected emergence percentage, vine length and seedling vigour	Much more detail is necessary on methods, dates, units, how many plants evaluated per progeny	
	68	field	“screened environment” or field?	

Reviewer Details:

Name:	Anonymous
Department, University & Country	University of Perugia, Italy