



SDI Review Form 1.6

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Manuscript Number:	Ms_JEAI_38027
Title of the Manuscript:	CULTIVATION AND PERFORMANCE SYSTEMS OF STRAWBERRY VARIETIES IN PROTECTED ENVIRONMENTS
Type of the Article	Original Research Article

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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	1. Authors should double check their experimental design. The experiment is under control environment. The authors used randomised complete block design. The big question is what are they blocking in greenhouse experiment (control environment)? I would suggest they should use completely randomised design 2. Authors wrote in the Abstract section that main treatment is 3 (production materials) and sub treatment is 3 (Fruit varieties) replicated 4 times and sum up total treatments as 36 instead of 24. How did you arrive to this number? 3. There is a mix-up: The Vase, Slab and Ceramic Block cultivation systems did not influence the production and quality of strawberry fruits. The Ceramic Block system provided the lowest performance of strawberry in relation to the Vase and Slab systems. Please, clarify these statements? 4. Authors should support their findings with more recent publications. 5. A native English speaker should assist the authors to proofread this paper.	The authors are grateful for the attention and contributions to improving the quality of the article. We try to incorporate all the suggestions as best we can. The other notes are highlighted in yellow in the attached document: 1. We used randomised block design because in the greenhouse has the temperature and humidity gradient, once that the experiment was positioned close of evaporative panel. Thus, the environment conditions were not homogeneous. 2. The design was in randomized blocks, in split plots, and the plots utilized three cropping systems (Plastic Vessel, Slab and Ceramic Block) and the subplots were composed of three strawberry cultivars (San Andreas, Albion and Oso Grande), with four replicates, totalling 36 subplots. Thus, 3 cropping systems (main plots) x 3 cultivars (subplots) = 9 subplots. 9 subplots x 4 (replications) or blocks = 36 subplots on the experiment. For the better understanding we insert on the manuscript a sketch with experimental design. 3. Let's check it out. Statically, cropping system did not influence on production and quality of strawberry. But, visually and numerically, the Ceramic Block system results in the lowest production and quality than the other systems. Anyway, we improve the text. 4. The manuscript was translated by the native English, but we check the text again. We are available for any questions you may have about the article. Sincerely,
Minor REVISION comments		
Optional/General comments		