



SDI Review Form 1.6

Journal Name:	Asian Journal of Agricultural and Horticultural Research
Manuscript Number:	Ms_AJAHR_42331
Title of the Manuscript:	Comparative studies on vegetative and in vitro propagation of elite selected jojoba strains
Type of the Article	Original research papers

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)
Compulsory REVISION comments	No	
Minor REVISION comments	1. Abstract-IBA-12 line only single concentration tested 2. Materials and Methods-Plant materials- the mid of February, first of March...-explants can be taken at equal interval 3. Materials and Methods-Sterilization protocol-delete another step was added 4. Materials and Methods-Culture medium-can include explants age 5. Materials and Methods- Culture medium and plant growth regulators-4 line -pH 6. Materials and Methods- Vegetative propagation via stem cutting-3 line-3-5 nodes-cutting uniform size 7. Materials and Methods- Vegetative propagation via stem cutting-5 line- perlite and vermiculite-different font 8. Result and Discussion- Result and Discussion 9. Result and Discussion-1 line - Explants taking time-to response/explain 10. Result and Discussion- Explants taking time.....font not uniform throughout manuscript 11. Result and Discussion- 7 line-(8-10 weeks)-explants age uniform 12. Result and Discussion- 6 line-BAP(4 mg/l)- delete especially when used at a concentration of 4.0 mg L⁻¹ 13. Result and Discussion- Effect of jojoba plant genotype...- 2 line-BAP(3 mg/L) and NAA(0.5 mg/L) 14. Result and Discussion- Effect of jojoba plant genotype -8line- delete almost 15. Result and Discussion- Effect of jojoba plant genotype -11 line-highest response-explain 16. Result and Discussion-Table 1-can include age of culture 17. Result and Discussion-Fig.1,2,3-can include medium composition 18. Result and Discussion- Fig.2-can include age of culture 19. Result and Discussion- Characterization of jojoba cutting parameters..-4 line-delete same/ root 20. Conclusion- 2 line – replace best method/change – Whether IBA and moss, perlite and vermiculite at different concentration were tested. If tested can include best concentration in the conclusion. Please modify the conclusion with genotype, hormones combination on shoot proliferation and rooting. 21. Conclusion- 3 line- moss, perlite and vermiculite- ratio	1- We also used two other concentrations 1500 and 2500 ppm but the best one for rooting was 3000 ppm, this is revised in the manuscript. 2- Jojoba explants was already taken at equal interval times (almost every 15 day) at the middle and the beginning of the tested months from Feb till May (lines 6-7 in the material and methods). 3- The comment has done 4- Mentioned as recommended 5- Corrected according recommendation 6- The cuttings almost have not the same size because it depended upon the length between nodes and it differs from genotype to another, therefore we fixed the number of internodes. 7- Corrected. 8- 9- It was explained in the manuscript 10- Font is corrected 11- Corrected 12- Deleted 13- Corrected 14- Deleted 15- The reviewer (Amr et al, 2013) state that nodal segment of Al-Maddenah' genotype proliferate highly when cultured on MS media supplemented with BAP (3 mg/L) alone and BAP (3 mg/L), in combination with IAA (7 mg/L) 16- The age mentioned in the table title 17- Fig included with medium composition 18- Fig included with age of culture 19- Deleted 20- Modified 21- The ratio has been mentioned
Optional/General comments		