

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_111095
Title of the Manuscript:	Effect of Socio- Economic Characteristics on Pomegranate Productivity of Farmer Producer Organizations Member Farmers
Type of the Article	Research Article

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. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	<p>This study investigates the socio-economic characteristics influencing pomegranate productivity among member farmers of Farmer Producer Organizations (FPOs) in the Western Region of Maharashtra. The research employs a multistage sampling method, selecting 126 samples. Results indicate that the overall average age of farmers is 39.98 years with 8.76 years of experience, and education levels are up to higher secondary (10.53 years). The average family size is 6.94 persons with a landholding of 3.54 hectares. The regression analysis reveals that education, age, income, and investment significantly impact pomegranate productivity, contributing to 99.8% of the overall variation.</p> <p>The study provides valuable insights for policymakers and practitioners in the pomegranate farming sector. Education, income, age, and investment are identified as key factors influencing productivity. Policymakers can focus on initiatives to improve education, income, and strategic investments to optimize pomegranate farming productivity. The findings suggest that a deeper understanding of investment strategies and their impact on agricultural operations is necessary. Overall, the study contributes to enhancing the efficiency and performance of FPOs, ultimately benefiting farmers and the agricultural sector.</p>	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?		
Optional/General comments		

PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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