

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_94610
Title of the Manuscript:	Effect of IBA on Performance of Mulberry Saplings: A Review
Type of the Article	Review 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:

(<https://www.journalijecc.com/index.php/IJECC/editorial-policy>)

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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	<p>The review describes the impact of IBA application on biochemical changes and root and shoot growth of mulberry and few other plants. The review is good compilation of effect of IBA and few other auxin on the seedling/sapling growth of important plants. The article didn't describe the economic significance of IBA application. The comment for further improvements are mentioned below:</p> <p>Abstract: Incomplete; Authors can add following information in abstract: "Considering the importance of IBA in Mulberry establishment, a review article was formulated consisting of(write the name of topics discussed in this review). The review of literature found that, the amount of use of IBA is considered as important by most of the researchers considering its role in(write the mostly studied aspect in IBA application study in Mulberry). Being an important crop for sericulture, the IBA application has significant economic impacts. This can be seen from increase in (write the name of plant phenological characters improved having economic importance due to application of IBA in Mulberry)".</p> <p>Introduction:</p> <ul style="list-style-type: none"> • Cite the references for the statement made in Introduction; • Give some information about mulberry plant and its uses in sericulture after first paragraph (in which importance of sericulture was given). • Write the objective of review. <p>Review of some key results of earlier reported research works:</p> <ul style="list-style-type: none"> • Section should be named as "Impacts of IBA application on Mulberry" • Economics of IBA in Mulberry need to review; • Along with root and shoot growth in nursery, impact of IBA on different growth attributes of economics significance (in main field) also need to review to make review complete. This may include in number of leaf produced, survival, capacity to stand for extensive cutting/ defoliation, etc. • Section for recommended time, concentration and methods of IBA application need to be included to get idea about exact details of IBA application in Mulberry. • Is any environmental factor affects the performance of IBA? Author also imparts some information in this aspect (Authors had cited 1-2 such references). <p>References: Strictly follow the reference writing style in enlisting references.</p>	
Minor REVISION comments	Author can give at least one table showing information about IBA on: concentration, time, methods, country/area of report and significance on growth as reported in different studies.	
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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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