

Review Form 1.7

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| Journal Name: | International Journal of Environment and Climate Change |
| Manuscript Number: | Ms_IJECC_107084 |
| Title of the Manuscript: | Recent advances in breeding of mango (Mangifera indica) –A Review |
| Type of the Article | Review 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) |
|--|---|---|
| <p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p> | <p>Yes, the article is scientifically correct and has a practical importance in the scientific community.</p> <p>Suitable</p> <p>Yes, the abstract of the article is comprehensive.</p> <p>Sections and sub sections of the manuscript is appropriate.</p> <p>Yes, it is scientifically correct.</p> <p>Adding more recent and relevant references is recommended</p> <p>Song M, Wang H, Fan Z, Huang H, Ma H. Advances in sequencing and key character analysis of mango (Mangifera indica L.). Horticulture Research. 2023 Feb;10(2):uhac259.</p> <p>Srivastav M, Radadiya N, Ramachandra S, Jayaswal PK, Singh N, Singh S, Mahato AK, Tandon G, Gupta A, Devi R, Subrayagowda SH. High resolution mapping of QTLs for fruit color and firmness in Amrapali/Sensation mango hybrids. Frontiers in Plant Science. 2023 Jun 7;14:1135285.</p> <p>Liu X, Xiao Y, Zi J, Yan J, Li C, Du C, Wan J, Wu H, Zheng B, Wang S, Liang Q. Differential effects of low and high temperature stress on pollen germination and tube length of mango (Mangifera indica L.) genotypes. Scientific Reports. 2023 Jan 12;13(1):611.</p> | |
| <p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p> | <p>Linguistic refinement is recommended</p> | |
| <p>Optional/General comments</p> | <p>Please follow the journal guidelines.</p> | |

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) |
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| <p>Are there ethical issues in this manuscript?</p> | <p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p> | |

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Reviewer Details:

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