

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_108402
Title of the Manuscript:	Application of crop modelling in fruit crops
Type of the Article	Review

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>1. The published article is a review of different models with different objectives in fruit trees. Comment on a brief review of probabilistic models to date with the use of AI.</p> <p>2. No. The title must be improved to cover the development of the various parts of it. Review of the XX series fruit crop models of the year (or in the last 40 years) and their main uses.</p> <p>3. No. It must be done again so that the summary reflects the revision of the models carried out.</p> <p>4. No. In the introduction the objective is not clearly stated to be able to carry out the systematic review.</p> <p>5. There is no introduction or materials and methods clearly expressed.</p> <p>6. Yes.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Do not use the first person singular to give opinions. [...]<i>We are in an era witnessing the brunt of catastrophic climate change.</i>[...] [...]<i>It helps in efficient spring frost warnings and harvesting dynamics of the horticultural produce</i>[...]</p> <p>The article should be expressed with verbs in a factual way.</p>	
<p>Optional/General comments</p>	<p>There are no materials and methods or a clear objective in the review.</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)
<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:

Name:	María Inés Stegmayer
Department, University & Country	Universidad Nacional del Litoral, Argentina