

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_127130
Title of the Manuscript:	Development of Tomato Leaf Curl Virus Resistance: From Plant Breeding to Genome Editing-A Mini Review
Type of the Article	Minireview Article

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	The manuscript provides new insights into the molecular aspects of tomato breeding programs and virus-host interactions, along with the role of genetically resistant sources of germplasm and sustainable disease management. The overall study is of scientific interest and provides useful information to the researchers	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Abstract need revision	
Are subsections and structure of the manuscript appropriate?	ok	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The manuscript titled "Development of Tomato Leaf Curl Virus Resistance: From Plant Breeding to Genome Editing - A Mini Review" presents a generally accurate overview of Tomato leaf curl virus (ToLCV), including its classification, genome structure, and impact on tomato crops. However, it contains some scientific inaccuracies, such as the misleading statement that ToLCV affects a variety of crops outside the Solanaceae family, which requires clarification. The review could also benefit from a more in-depth analysis of genome editing techniques and specific case studies demonstrating their application in developing resistant varieties. Additionally, the integration of recent research findings and clearer explanations of technical terms would enhance the manuscript's scientific rigor and accessibility.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	ok	

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Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	The language quality of the manuscript "Development of Tomato Leaf Curl Virus Resistance: From Plant Breeding to Genome Editing - A Mini Review" is generally suitable for scholarly communications, as it employs appropriate scientific terminology and maintains a structured format. However, it contains grammatical errors, inconsistent terminology, and complex sentences that could hinder clarity, suggesting a need for thorough proofreading and simplification to enhance overall readability and accessibility for a broader academic audience.	
Optional/General comments	Revise manuscript	

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>	

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