

## Review Form 1.7

Journal Name:	Journal of Advances in Microbiology
Manuscript Number:	Ms_JAMB_119026
Title of the Manuscript:	In vitro development of two <i>Alternaria solani</i> strains, causal agent of Alternariose in tomato ( <i>Lycopersicon esculentum</i> ) under the influence of <i>Thevetia peruviana</i> seeds extracts
Type of the 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><b>Compulsory</b> 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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes. Introduction can include need of this study in terms of prevalence or losses due to <i>Alternaria solani</i> strains. Author can also explain why <i>Thevetia peruviana</i> seeds selected for the study.</p> <p>YES</p> <p>YES</p> <p>YES.</p> <p>YES</p> <p>YES. Can include previous studies done/ published over antifungal properties of <i>Thevetia peruviana</i> seed. Novelty or need of this study should be included in introduction and discussion. (Bhanu Raj Meena, Sanjeev Meena, Deepali Chittora, Kanika Sharma, Antifungal efficacy of <i>Thevetia peruviana</i> leaf extract against <i>Alternaria solani</i> and characterization of novel inhibitory compounds by Gas Chromatography-Mass Spectrometry analysis, <i>Biochemistry and Biophysics Reports</i>, Volume 25, 2021, 100914, ISSN 2405-5808, <a href="https://doi.org/10.1016/j.bbrep.2021.100914">https://doi.org/10.1016/j.bbrep.2021.100914</a>. (<a href="https://www.sciencedirect.com/science/article/pii/S240558082100008X">https://www.sciencedirect.com/science/article/pii/S240558082100008X</a>))</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>YES</p>	
<p><b>Optional/General</b> comments</p>	<p>Addition can be done about why author chosen <i>Thevetia peruviana</i> seed extracts for study. <i>T. Peruviana</i> is known cardiotoxin. Discussion for its possible uses can also be done.</p>	

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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Department, University & Country	<b>Gujarat Ayurveda University, India</b>