

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_109228
Title of the Manuscript:	Exploring the Relationship Between Endophytic Bacteria and Biochemical Compounds in Pearl Millet
Type of the Article	Original Research 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> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>YES, the Manuscript gives may information on the Endophytic bacteria and their repartition among plant organs here Pearl Millet. IT gives also the role of those type of Bacteria for plant and its development.</p> <p>YES the Author can add the scientific name of Pearl Millet (<i>Pennisetum glaucum</i>)</p> <p>The reported values of the results have to be correctly reported. Pearl Millet has to be added in the Key words</p> <p>YES</p> <p>The Material and methods paragraph has to be revised, and the statistical Analyses must be added in;</p> <p>Maybe but if the Author enriches the Manuscript with some recent publications on the Endophytic bacteria mainly in the discussion paragraph it would be more interesting.</p> <p>- 3 missing references in the Manuscript,</p> <p>- Swain, T. and Hillis, W.E. (1959) The Phenolic Constituents of Prunus domestica. I.—The Quantitative Analysis of Phenolic Constituents. Journal of the Science of Food and Agriculture, 10, 63-68</p> <p>- Johnson, G. and L. A. Schaal. (1952). Relation of chlorogenic acid to scab resistance in potatoes. Science 115: 627–629.</p> <p>- Taneja and Sachar (1974). Stimulation of polyphenol oxidase (monophenolase) activity in wheat endosperm by gibberellic acid, cycloheximide and actinomycin D. Planta . 1974 Jun;116(2):133-42. doi: 10.1007/BF00380648.</p>	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<p>YES, some parts of the Manuscript have to be re viewed</p>	
<p>Optional/General comments</p>		

[Review Form 1.7](#)

PART 2:

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

Reviewer Details:

Name:	Zakia Bouzoubaa
Department, University & Country	INRA Institute, Morocco