

## Review Form 1.6

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
Manuscript Number:	Ms_IJPSS_90530
Title of the Manuscript:	<b>Silicon Sources and Bacterial Inoculants on Growth Parameters, Leaf Yield, Quality of Coriander (<i>Coriandrum sativum</i> L) and Soil Adsorbed Silicon in Sandy Loamy Soil</b>
Type of the Article	Original Research Article

### General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalijpss.com/index.php/IJPSS/editorial-policy> )

### 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)
<b>Compulsory</b> REVISION comments	<ul style="list-style-type: none"> <li>• <b>All manuscript:</b> Enhancement of English.</li> <li>• <b>Materiel and methods:</b> <ul style="list-style-type: none"> <li>▪ <b>Pot Culture Experiment:</b> <ul style="list-style-type: none"> <li>✓ <b>Latitude and longitude localization for soil sampling.</b></li> <li>✓ <b>Bacterial inoculation:</b> Needs to clarified inoculum concentrations, inoculation method...</li> </ul> </li> <li>▪ <b>Microbial culture:</b> Needs more details about bacterial strains (activation, mediums used...).</li> <li>▪ <b>SPAD Index values:</b> checking values.</li> </ul> </li> <li>• <b>Conclusion:</b> In the conclusion, there is no need to detail the results, but rather to report what the study has shown, its limits and to open up to perspectives.</li> </ul>	
<b>Minor</b> REVISION comments	<ul style="list-style-type: none"> <li>• <b>Materiel and methods:</b> <ul style="list-style-type: none"> <li>▪ <b>Estimation of Adsorbed Silicon (Ad-Si) in Soils:</b> restructuration of calculation formula.</li> </ul> </li> <li>• <b>Results:</b> <ul style="list-style-type: none"> <li>▪ <b>TSS:</b> No abbreviation within titles.</li> <li>▪ <b>Tables:</b> Replacing no microbes by control.</li> <li>▪ <b>Discussion:</b> Verification needed of references citation.</li> </ul> </li> </ul>	
<b>Optional/General</b> comments	*****	

### 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?	(If yes, Kindly please write down the ethical issues here in details)	

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**Reviewer Details:**

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