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SDI Review Form 1.6

| Journal Name: | International Journal of Plant & Soil Science |
|--------------------------|---|
| Manuscript Number: | Ms_IJPSS_24304 |
| Title of the Manuscript: | The water infiltration, hydraulic conductivity and water retention effects of ground Saponaria officinalis (L.) root as a soil surfactant |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)



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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) |
|---|--|---|
| <u>Compulsory</u> REVISION comments | The study area characteristics description is not provided.The SAS software used, which version, author and year?Is the experiment a pot one or field experiment? Whichexperiment design was used? Any steps taken to minimiseinherent biases in the experimental methodology?Reason(s) for the choice of method?Tables not correctly label and refer to in the text. Eg. Table1a,b,c and also Table 2a,b,c etc.The result was not discussed in the context ofcontemporary literature. Reason(s) were not assigned tothe result obtained. Please, strengthen the discussion.Abbreviations should be written in full at the firstappearance, and place in parenthesis. Eg. Hydraulicconductivity (K) and subsequently the abbreviation canbe alone. | |
| <u>Minor</u> REVISION comments | The conclusion is too verbose. The conclusion should be based on your result but not on general literature I suppose the conclusion is rather your discussion. Please, consider sending the write under conclusion to the discussion rather. Only the last paragraph under the conclusion fit the conclusion. | |
| <u>Optional/General</u> comments | The use of language is just right. | |

Reviewer Details:

| Name: | Mexoese Nyatuame |
|----------------------------------|---|
| Department, University & Country | Agricultural Engineering, Ho Polytechnic, Ghana |