



SDI Review Form 1.6

Journal Name:	Asian Soil Research Journal
Manuscript Number:	Ms_ASRJ_62873
Title of the Manuscript:	Effects of Organic Manure Source and Weeding Frequencies on Growth Parameters of Jute Mallow (<i>Corchorus olitorius</i>).
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:

(<http://www.sciencedomain.org/journal/10/editorial-policy>)



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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)
<p>Compulsory REVISION comments</p>	<p>Your research is excellent I suggest that in the introduction your rationale will discuss the sustainable development goals as your research contributes to this issue</p> <p>your topic is relevant for many issues and i suggest you will inform the reader that your investigatons can help to achieve the sustainable development goals of the United nations as you are contributing to improve the knowledge of how humans change the soil system.... and also your research is contributing to control the land degradation and achieve the land degradation neutrality challenge</p> <p>Here the research of professor Keesstra can help Keesstra, S., Mol, G., de Leeuw, J., Okx, J., de Cleen, M., & Visser, S. (2018). Soil-related sustainable development goals: Four concepts to make land degradation neutrality and restoration work. <i>Land</i>, 7(4), 133. Visser, S., Keesstra, S., Maas, G., & De Cleen, M. (2019). Soil as a Basis to Create Enabling Conditions for Transitions Towards Sustainable Land Management as a Key to Achieve the SDGs by 2030. <i>Sustainability</i>, 11(23), 6792. Keesstra, S. D., Bouma, J., Wallinga, J., Tittonell, P., Smith, P.,... & Bardgett, R. D. (2016). The significance of soils and soil science towards realization of the United Nations Sustainable Development Goals. <i>Soil</i>, 2, 111-128 Rodrigo-Comino, J., Senciales, J. M., Cerdà, A., & Brevik, E. C. (2018). The multidisciplinary origin of soil geography: A review. <i>Earth-Science Reviews</i>, 177, 114-123.</p>	
<p>Minor REVISION comments</p>	<p>Your paper must review the recent literature about soil management</p> <p>Cerdà, A., Rodrigo-Comino, J., Novara, A., Brevik, E. C., Vaezi, A. R., Pulido, M., ... & Keesstra, S. D. (2018). Long-term impact of rainfed agricultural land abandonment on soil erosion in the Western Mediterranean basin. <i>Progress in Physical Geography: Earth and Environment</i>, 42(2), 202-219. Cerdà, A., Rodrigo-Comino, J., Giménez-Morera, A., & Keesstra, S. D. (2018). Hydrological and erosional impact and farmer's perception on catch crops and weeds in citrus organic farming in Canyoles river watershed, Eastern Spain. <i>Agriculture, Ecosystems & Environment</i>, 258, 49-58. Keesstra, S. D., Rodrigo-Comino, J., Novara, A., Giménez-Morera, A., Pulido, M., Di Prima, S., & Cerdà, A. (2019). Straw mulch as a sustainable solution to decrease runoff and erosion in glyphosate-treated clementine plantations in Eastern Spain. An assessment using rainfall simulation experiments. <i>Catena</i>, 174, 95-103. Cerdà, A., Rodrigo-Comino, J., Giménez-Morera, A., & Keesstra, S. D. (2017). An economic, perception and biophysical approach to the use of oat straw as mulch in Mediterranean rainfed agriculture land. <i>Ecological Engineering</i>, 108, 162-171. Rodrigo-Comino, J., Giménez-Morera, A., Panagos, P., Pourghasemi, H. R., Pulido, M., & Cerdà, A. (2020). The potential of straw mulch as a nature-based solution for soil erosion in olive plantation treated with glyphosate: A biophysical and socioeconomic assessment. <i>Land Degradation & Development</i>. https://doi.org/10.1002/ldr.3305 Keesstra, S., Nunes, J., Novara, A., Finger, D., Avelar, D., Kalantari, Z., & Cerdà, A. (2018). The superior effect of nature based solutions in land management for enhancing ecosystem services. <i>Science of the Total Environment</i>, 610, 997-1009.</p>	



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Optional/General comments	The format of the text should be updated	
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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>	

Reviewer Details:

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