## **Review Form 3**

Journal Name:	Asian Soil Research Journal
Manuscript Number:	Ms_ASRJ_130098
Title of the Manuscript:	Impact of Organic Amendments on Soil Organic Carbon Mineralization utilizing Kinetic Models
Type of the Article	

#### PART 1: Comments

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	Understanding soil organic carbon dynamics enables better management of organic inputs to maintain long term soil fertility Understanding how amendments affects soil organic carbon under varying temperature and moisture conditions is critical for sustainability and resilience	
Is the title of the article suitable? (If not please suggest an alternative title)	I suggest Impact of organic amendments on soil organic carbon dynamics: A kinetic modelling approach	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract is detailed	
Is the manuscript scientifically, correct? Please write here.	The manuscript is scientifically correct	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	recent references should be added	
Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	The author should adhere strictly to the journal guidelines as regards reference style, font style and size	

## PART 2:

		Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write higher feedback bare)
And the second head the second to this mean residue.	(If yes, Kindly please write down the ethical issues here in details)	write his/her feedback here)
Are there ethical issues in this manuscript?		

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)

#### **Review Form 3**

# Reviewer Details:

Name:	Oladunni A. Akinpelu
Department, University & Country	National Horticultural Research Institute, Nigeria

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)