

Review Form 3

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_131186
Title of the Manuscript:	Mycorrhizal interaction between companion trees and cocoa trees (Theobroma cacao L.) in traditional agroforestry systems
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer’s comment Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.	Author’s Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.	The research illuminates the intricate relationships that support the resilience and productivity of traditional agroforestry systems by offering crucial insights into the mycorrhizal interactions between companion trees and cocoa trees. Additionally, the study's conclusions significantly advance scientific knowledge of the ecological principles underlying agroforestry practices. In order to design and manage agroecosystems that prioritize biodiversity, ecosystem services, and climate change mitigation, this research provides important insights into how mycorrhizal networks facilitate nutrient exchange and enhance soil fertility.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, the title of the article is suitable	
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 of the article is well written and comprehensive enough.	
Is the manuscript scientifically, correct? Please write here.	Yes, the manuscript is scientifically correct and sound	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The references are sufficient. Although there are a few old references, however, the author has justified them with more recent references.	
Is the language/English quality of the article suitable for scholarly communications?	Yes the article language is suitable for scholarly communication	
<u>Optional/General</u> comments	Generally, I wish to commend the effort of the author(s) for carrying out such an insightful research. The study presents a comprehensive and well-structured investigation into the mycorrhizal interactions between companion trees and cocoa trees, offering a valuable contribution to the existing body of research on agroforestry systems.	

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

Reviewer Details:

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