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| Journal Name: | [**International Journal of Environment and Climate Change**](https://journalijecc.com/index.php/IJECC)  |
| Manuscript Number: | **Ms\_IJECC\_133394** |
| Title of the Manuscript:  | **Climate Change, Regenerative Agriculture and Carbon Neutrality in the context of Tea Cultivation** |
| Type of the Article |  |

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| PART 1: Comments |
|  | Reviewer’s comment**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | 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.** | The manuscript establishes a contextual nexus between regenerative agriculture and climate change. It compares and contrasts regenerative farming with sustainable farming by detailing scientific and philosophical bases for the former viz-a-viz relevant components of the agricultural ecosystem, and highlights its critical effectiveness in achieving the Sustainable Development goals. The manuscript specifically examines regenerative agriculture for (Indian) tea, and the deployment of a carbon monitoring tool. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | Yes |  |
| 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 needs to be restructured. It currently looks like a general/executive summary instead of an academic abstract and contains too many details. The revised version should clearly state the purpose of the study, the method that was employed, major results or findings, and a precise conclusion and/or recommendation(s).  |  |
| Is the manuscript scientifically, correct? Please write here. | Yes |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes |  |
| Is the language/English quality of the article suitable for scholarly communications? | There are several grammatical, punctuation, and formatting errors in the manuscript. A careful review needs to be carried out in this regard. |  |
| Optional/General comments | The sections and subsections are not well organized. The manuscript should be reviewed for sections and subsections arrangement as well as decent transitions between them. Use of preambles, section introductions, section conclusions etc. will be helpful. |  |

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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:**

**Oluwatobi Ife-Adediran, Oluwatobi Ife-Adediran, USA**