

Review of: "The Vicious Circle of Climate Challenges With Soil in 5 Continents Caused by Low Cognitive in the Process of Agricultural Revolutions in the World"

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Potential competing interests: No potential competing interests to declare.

The abstract suggests that as a result of the research conducted on agricultural soils, 10 universal suggestions have been presented for achieving better results in terms of climate change mitigation and the sustainability of both climate and soil components. These suggestions aim to bring about a change in the operational structure of the minds of experts.

Unfortunately, the specific details of these 10 suggestions are not provided in the given abstract.

Also, 1. Incorporating the role of technology: With the advancement of technology, there are various tools and techniques available for soil and climate research. Integrating these technological advancements can provide more accurate and detailed data, leading to more informed decision-making. For example, remote sensing techniques can be used to monitor soil moisture levels or changes in land use patterns.

2. Long-term monitoring: While the research mentioned the use of long-term temperature time series, it would be beneficial to expand the scope of long-term monitoring to include other variables such as rainfall patterns, carbon dioxide levels, or nutrient content in the soil. This long-term data can provide insights into the impact of climate change on agricultural soils and inform more effective management strategies.

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