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| **Universidad Nacional Toribio Rodríguez de Mendoza de Amazonas - UNTRM | Chachapoyas, Amazonas - Perú** | | |
| Chachapoyas, August 31, 2024 | | |
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| **Prof. Dr. Dilantha Fernando**  Editor-in-Chief  Plants |  | **Facultad de Ingeniería y Ciencias Agrarias**  Escuela Profesional Ingeniería Agrónoma  **Flavio Lozano-Isla**  **Prof. PhD(c)**  E.: [flavio.lozano@untrm.edu.pe](mailto:flavio.lozano@untrm.edu.pe)  T.: +51 999997400 |
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Dear Editor,

I hereby enclose the manuscript entitled “Effects of stimulants on the germination and early development of two purple maize (*Zea mays* L.) varieties” by Sandy Vilchez-Navarro *et al*. to be considered for publication in Plants.

Our study reveals that the application of stimulants to two purple maize varieties significantly influences germination and initial growth. These results are essential for optimizing the agronomic management of purple maize and contribute to the understanding of sustainable agricultural practices, benefiting both producers and the environment. To our knowledge, this research is among the first to report the impact of using organic and inorganic stimulants as a recommended approach for cultivating purple maize in Peru.

We think this manuscript is suitable for publication as the research reflects the aims and scope of your journal. We confirm that neither the manuscript nor any parts of its content are currently under consideration for publication with or published in another journal. All authors have approved the manuscript and agree with its submission to Plants.

Yours sincerely,Texto, Carta

Descripción generada automáticamente

Flavio Lozano-Isla

Corresponding author