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| **Universidad Nacional Toribio Rodríguez de Mendoza de Amazonas - UNTRM | Chachapoyas, Amazonas - Perú** | | |
| Chachapoyas, September 30, 2024 | | |
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| **Professor Dr. Dongliang Xiong**  Editor-in-Chief  Crop and Environment |  | **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 Crop and Environment.

Our study reveals that the application of seaweed and sulfur as stimulants significantly influences germination and initial growth into two purple maize varieties. These results are important 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 Crop and Environment.

Yours sincerely,Texto, Carta

Descripción generada automáticamente

Flavio Lozano-Isla

Corresponding author