

Universidad Nacional Toribio Rodríguez de Mendoza de Amazonas - UNTRM | Chachapoyas, Amazonas - Perú

Chachapoyas, August 30, 2024

**Prof. Dr. Leslie A. Weston** Editor-in-Chief Agronomy

Facultad de Ingeniería y Ciencias Agrarias Escuela Profesional Ingeniería Agrónoma

Flavio Lozano-Isla Prof. PhD(c)

E.: <u>flavio.lozano@untrm.edu.pe</u> T.: +51 999997400

Dear Editor,

I hereby enclose the manuscript entitled "Impact of organic fertilizers on quality and post-harvest management of Mango 'Kent' (*Mangifera indica* L.)" by Henry Morocho-Romero *et al.* to be considered for publication in Agronomy.

The results of our study reveal that the application of organic fertilizers leads to significant improvements in firmness, soluble solids content, and dry matter, as well as a reduction in titratable acidity and dehydration in mango fruits. These findings are crucial for optimizing the agronomic management of mango and contribute to the knowledge of sustainable agricultural practices, benefiting both producers and the environment. Our research is one of the first to report the impact of organic fertilization with compost and biol on the quality of 'Kent' mangoes 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 Agronomy.

Yours sincerely,

Flavio Lozano-Isla

Corresponding author