

Review of: "Uncovering Insights Into the Bio-Efficiency of Zingiber Officinale Roscoe: Understanding Components That Contribute Significantly to Ginger's Anti-inflammatory and Antioxidant Potential in Relationship With Modern Drying Methods"

Carmen Lizette Del-Toro-Sánchez

1 Universidad de Sonora

Potential competing interests: No potential competing interests to declare.

The article is interesting; however, some recommendations are made.

What was the concentration of the extract used for all determinations?

No statistical analysis was described in the methodology. For studies of phenols, flavonoids, antioxidant activity, antiinflammatory activity, etc., statistical analysis is required.

More than one method is recommended to determine antioxidant capacity. Why was DPPH chosen? What mechanism does it have, or what affinity with the compounds does it have?

More discussions are necessary regarding the mechanisms of the studied extract compounds for different biological activities.

Qeios ID: HR54ET · https://doi.org/10.32388/HR54ET