

Review of: "Biological Components in Cucumbers (*Cucumis Sativus* L.): Implications for Pickle Manufacturing and Health Benefits in Fresh and Processed Varieties"

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Potential competing interests: No potential competing interests to declare.

Cucumbers and their bioactive compounds have garnered attention in recent years. The manuscript entitled "Biological Components in Cucumbers (*Cucumis Sativus* L.): Implications for Pickle Manufacturing and Health Benefits in Fresh and Processed Varieties" reports the nutritional and highly effective biological combination view, along with the healthcare and working characteristics of both fresh and prepared cucumbers. Also, subsequent sections elaborate on various antioxidant and nutritive benefits associated with this versatile food. This topic is highly interesting because cucumbers and their bioactive compounds have involved various biological activities. No comprehensive reports on the in-depth immune mechanism of these bioactive compounds and pickle production over the past decade. Therefore, I find this review manuscript timely and surely interesting for readers. In my opinion, the manuscript is well-written and clear; it can be published in this version.