

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.

This comprehensive review provides a thorough analysis of the botanical intricacies of *Cucumis sativus* L. and their significance in pickle production within the field of food science. The manuscript effectively explores the health benefits associated with both unprocessed and processed cucumber varieties, shedding light on the bioactive components present in cucumbers and their potential impact on human well-being. The manuscript adheres to a consistent writing style and presents a comprehensive discussion. Certain revisions could improve the overall clarity. Refer to the list attached for specific suggestions.