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ARTICLE	EXPERIMENT / STUDY	GOAL	MATERIALS	METHODS
<div> Article</div> <div>Towards innovative food processing of flavonoid compounds: Insights into stability and bioactivity</div> <div>Yu Fu, Wenning Liu, Oluwafemi F. Isiodoye</div> <div>IFST • Volume 105 • 2021</div> <div><a href="#">Export article to CSV</a></div>	<div> Review of existing literature</div> <div></div>	To discuss the impacts of structure on the stability of flavonoids	Flavonoids, hydroxyl groups, glycosyl groups, methyl groups, acyl groups, lecithin, Tween-20, metal ions, proteins, dietary fiber, carbohydrates	Reviewed the existing literature on the impacts of different structural features of flavonoids on their stability, including the effects of hydroxyl groups, glycosyl groups, methyl groups, acyl groups, and the influence of external factors like colloidal structures, metal ions, proteins, dietary fiber, and carbohydrates.
	<div> Review of existing literature</div> <div></div>	To summarize the impacts of different thermal processing methods on the stability and bioactivity of flavonoids	Flavonoids, microwave, radio frequency, ohmic heating	Reviewed the existing literature on the effects of different thermal processing methods like microwave heating, radio frequency heating, and ohmic heating on the retention of flavonoid contents and antioxidant activities in various food sources.



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