

Arun Kumar Attkan

List of Publications by Year in descending order

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8
papers

325
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

291
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in development of biodegradable food packaging material from agricultural and agro-industry waste. Journal of Food Process Engineering, 2022, 45, e13930.	2.9	14
2	Cold plasma in food processing and preservation: A review. Journal of Food Process Engineering, 2022, 45, .	2.9	19
3	Bioactive compounds, nutritional benefits and food applications of colored wheat: a comprehensive review. Critical Reviews in Food Science and Nutrition, 2021, 61, 3197-3210.	10.3	65
4	Ultrasound and microwave-assisted solvent extraction of mango kernel oil and evaluation of physicochemical properties and fatty acid profile. Journal of Food Processing and Preservation, 2021, 45, e16090.	2.0	8
5	Novel oil extraction technologies: Process conditions, quality parameters, and optimization. Comprehensive Reviews in Food Science and Food Safety, 2020, 19, 3-20.	11.7	118
6	Physicochemical characteristics, bioactive compounds and industrial applications of mango kernel and its products: A review. Comprehensive Reviews in Food Science and Food Safety, 2020, 19, 2421-2446.	11.7	66
7	Shelf life prolongation of cherry tomato using magnesium hydroxide reinforced bio-nanocomposite and conventional plastic films. Journal of Food Processing and Preservation, 2020, 44, e14379.	2.0	33
8	Mass modeling of strawberry (Fragaria – Ananasa) based on selected physical attributes. Journal of Food Process Engineering, 0, , .	2.9	2