

# Gagandeep Kaur Sidhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7353644/publications.pdf>

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7  
papers

47  
citations

2258059

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1872680

6  
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7  
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docs citations

7  
times ranked

45  
citing authors

#	ARTICLE	IF	CITATIONS
1	Response surface methodology to optimize enzyme-assisted aqueous extraction of maize germ oil. Journal of Food Science and Technology, 2016, 53, 3282-3295.	2.8	15
2	Comparative analysis of optimized physicochemical parameters of dried potato flakes obtained by refractive and convective drying techniques. Journal of Food Processing and Preservation, 2021, 45, .	2.0	12
3	Effect of operational parameters on physicochemical quality and recovery of spray-dried tomato powder. Journal of Food Processing and Preservation, 2019, 43, e14120.	2.0	9
4	Mathematical design and performance investigation of evaporator water cooled storage-cum-mobile thermoelectric refrigerator for preservation of fruits and vegetables. Journal of Food Process Engineering, 2021, 44, e13770.	2.9	6
5	Retention of bioactive compounds in fresh fenugreek leaves during storage under modified atmosphere packaging. Nutrition and Food Science, 2016, 46, 529-541.	0.9	3
6	Engineering properties of cotton stalks ( <i>Gossypium hirsutum</i> ; L.). Indian Journal of Agricultural Research, 2015, 49, .	0.1	1
7	Performance Evaluation of Mobile Liquid Cooled Thermoelectric Refrigeration System for Storage-Cum-Transportation of Fruits and Vegetables. Foods, 2022, 11, 1896.	4.3	1