Nghia Duc Pham

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4558812/publications.pdf

Version: 2024-02-01

7	232	1684188	1872680
papers	citations	h-index	g-index
7 all docs	7 docs citations	7 times ranked	219 citing authors

#	Article	IF	CITATIONS
1	Investigation of nutritional quality evolution of papaya during intermittent microwave convective drying. Drying Technology, 2022, 40, 3694-3707.	3.1	4
2	A mathematical model for predicting the transport process and quality changes during intermittent microwave convective drying. Food Chemistry, 2020, 325, 126932.	8. 2	52
3	Quality of plant-based food materials and its prediction during intermittent drying. Critical Reviews in Food Science and Nutrition, 2019, 59, 1197-1211.	10.3	45
4	Development of fractional viscoelastic model for characterizing viscoelastic properties of food material during drying. Food Bioscience, 2018, 23, 45-53.	4.4	46
5	Multi-scale model of food drying: Current status and challenges. Critical Reviews in Food Science and Nutrition, 2018, 58, 858-876.	10.3	58
6	Nutritional quality of heat-sensitive food materials in intermittent microwave convective drying. Food and Nutrition Research, 2018, 62, .	2.6	27
7	Theoretical and experimental investigation of temperature and moisture distributions and changes in nutritional quality during Intermittent Microwave Convective Drying. , 0, , .		0