Tuyen C Kha

List of Publications by Year in descending order

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		758635	996533	
15	960	12	15	
papers	citations	h-index	g-index	
15	15	15	1100	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Plant Extracts: Antimicrobial Properties, Mechanisms of Action and Applications. Environmental and Microbial Biotechnology, 2021, , 257-283.	0.4	3
2	Changes in physicochemical properties of Gac fruit (Momordica cochinchinensis Spreng.) during storage. Australian Journal of Crop Science, 2017, 11, 447-452.	0.1	4
3	Bitter melon (<i>Momordica charantia</i> L.) bioactive composition and health benefits: A review. Food Reviews International, 2016, 32, 181-202.	4.3	90
4	Optimising the Encapsulation of an Aqueous Bitter Melon Extract by Spray-Drying. Foods, 2015, 4, 400-419.	1.9	30
5	Ultrasound-Assisted Aqueous Extraction of Oil and Carotenoids from Microwave-Dried Gac (<i>Momordica cochinchinensis</i> Spreng) Aril. International Journal of Food Engineering, 2015, 11, 479-492.	0.7	9
6	A storage study of encapsulated gac (Momordica cochinchinensis) oil powder and its fortification into foods. Food and Bioproducts Processing, 2015, 96, 113-125.	1.8	35
7	Effects of the spray-drying temperatures on the physiochemical properties of an encapsulated bitter melon aqueous extract powder. Powder Technology, 2015, 281, 65-75.	2.1	77
8	Microencapsulation of Gac Oil by Spray Drying: Optimization of Wall Material Concentration and Oil Load Using Response Surface Methodology. Drying Technology, 2014, 32, 385-397.	1.7	62
9	Effects of pre-treatments on the yield and carotenoid content of Gac oil using supercritical carbon dioxide extraction. Journal of Food Engineering, 2014, 120, 44-49.	2.7	36
10	Microencapsulation of Gac oil: Optimisation of spray drying conditions using response surface methodology. Powder Technology, 2014, 264, 298-309.	2.1	89
11	Effects of Gac aril microwave processing conditions on oil extraction efficiency, and \hat{l}^2 -carotene and lycopene contents. Journal of Food Engineering, 2013, 117, 486-491.	2.7	40
12	Optimisation of microwaveâ€assisted extraction of <scp>G</scp> ac oil at different hydraulic pressure, microwave and steaming conditions. International Journal of Food Science and Technology, 2013, 48, 1436-1444.	1.3	16
13	Gac Fruit: Nutrient and Phytochemical Composition, and Options for Processing. Food Reviews International, 2013, 29, 92-106.	4.3	39
14	Effects of Pre-Treatments and Air Drying Temperatures on Colour and Antioxidant Properties of Gac Fruit Powder. International Journal of Food Engineering, 2011, 7, .	0.7	27
15	Effects of spray drying conditions on the physicochemical and antioxidant properties of the Gac (Momordica cochinchinensis) fruit aril powder. Journal of Food Engineering, 2010, 98, 385-392.	2.7	403