Xiaoting Ye

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4613446/publications.pdf

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		1307594	1720034	
7	295	7	7	
papers	citations	h-index	g-index	
7	7	7	327	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Effects of heatâ€"moisture treatment reaction conditions on the physicochemical and structural properties of maize starch: Moisture and length of heating. Food Chemistry, 2015, 173, 1125-1132.	8.2	96
2	Starch granule-associated proteins affect the physicochemical properties of rice starch. Food Hydrocolloids, 2020, 101, 105504.	10.7	67
3	Extraction and characterization of starch granule-associated proteins from rice that affect in vitro starch digestibility. Food Chemistry, 2019, 276, 754-760.	8.2	43
4	Physicochemical properties and starch digestibility of Chinese noodles in relation to optimal cooking time. International Journal of Biological Macromolecules, 2016, 84, 428-433.	7.5	37
5	Physicochemical properties and starch digestibility of inâ€kernel heatâ€moistureâ€treated waxy, lowâ€, and highâ€amylose rice starch. Starch/Staerke, 2017, 69, 1600164.	2.1	22
6	Physicochemical and crystalline properties of heat–moistureâ€treated rice starch: combined effects of moisture and duration of heating. Journal of the Science of Food and Agriculture, 2015, 95, 2874-2879.	3.5	17
7	Optimization of reaction conditions for improving nutritional properties in heat moisture treated maize starch. International Journal of Biological Macromolecules, 2016, 93, 34-40.	7.5	13