Bin Teng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5258108/publications.pdf

Version: 2024-02-01

7	122	1684188	7
papers	citations	h-index	g-index
7	7	7	152
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Structural and functional properties of indica rice starch as influenced by late-stage nitrogen fertilization. International Journal of Food Properties, 2021, 24, 249-263.	3.0	3
2	Quantitative analysis of allelic differences in the grain proteome between the Wxg2 and Wxg3 alleles in rice (Oryza sativa L.). Euphytica, 2020, 216, 1.	1.2	1
3	Effects of different Wx alleles on amylopectin molecular structure and enzymatic hydrolysis properties of rice starch. International Journal of Food Properties, 2018, 21, 2772-2784.	3.0	10
4	Crystalline, thermal and swelling properties of starches from singleâ€segment substitution lines with different <i>Wx</i> alleles in rice (<i>Oryza sativa</i> L.). Journal of the Science of Food and Agriculture, 2017, 97, 108-114.	3.5	15
5	Comparison of amylopectin structure and activities of key starch synthesis enzymes in the grains of rice single-segment substitution lines with different Wx alleles. Plant Growth Regulation, 2015, 77, 117-124.	3.4	7
6	Association between allelic variation at the Waxylocus and starch physicochemical properties using single-segment substitution lines in rice (Oryza sativaL.). Starch/Staerke, 2013, 65, 1069-1077.	2.1	21
7	Detection of allelic variation at the Wx locus with single-segment substitution lines in rice (Oryza) Tj ETQq $1\ 1\ 0$.784314 r	gBT/Overlock 65