Thitisilp Kijchavengkul

List of Publications by Year in descending order

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		758635	1058022
15	1,479	12	14
papers	citations	h-index	g-index
15	15	15	1501
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Potential alternative natural colourant from Dendrobium Sonia â€~Earsakul'. Food Research, 2022, 6, 434-437.	0.3	O
2	Antimicrobial efficacy of gaseous chlorine dioxide against <i>Salmonella enterica</i> Typhimurium on grape tomato (<i>Lycopersicon esculentum</i>). International Journal of Food Science and Technology, 2016, 51, 2225-2232.	1.3	15
3	In situ quantification of chlorine dioxide gas consumption by fresh produce using UV–visible spectroscopy. Journal of Food Engineering, 2014, 131, 75-81.	2.7	13
4	Rheological, thermal and structural behavior of poly(l̂ μ -caprolactone) and nanoclay blended films. Journal of Food Engineering, 2012, 111, 580-589.	2.7	45
5	Formulation selection of aliphatic aromatic biodegradable polyester film exposed to UV/solar radiation. Polymer Degradation and Stability, 2011, 96, 1919-1926.	2.7	32
6	Atmospheric and soil degradation of aliphatic–aromatic polyester films. Polymer Degradation and Stability, 2010, 95, 99-107.	2.7	149
7	Biodegradation and hydrolysis rate of aliphatic aromatic polyester. Polymer Degradation and Stability, 2010, 95, 2641-2647.	2.7	254
8	Degradation of Biodegradable Polymers in Real and Simulated Composting Conditions. ACS Symposium Series, 2009, , 31-40.	0.5	5
9	Compostability of polymers. Polymer International, 2008, 57, 793-804.	1.6	144
10	Measuring gel content of aromatic polyesters using FTIR spectrophotometry and DSC. Polymer Testing, 2008, 27, 55-60.	2.3	41
11	Assessment of aliphatic–aromatic copolyester biodegradable mulch films. Part I: Field study. Chemosphere, 2008, 71, 942-953.	4.2	148
12	Assessment of aliphatic–aromatic copolyester biodegradable mulch films. Part II: Laboratory simulated conditions. Chemosphere, 2008, 71, 1607-1616.	4.2	94
13	Field Performance of Aliphatic-aromatic Copolyester Biodegradable Mulch Films in a Fresh Market Tomato Production System. HortTechnology, 2008, 18, 605-610.	0.5	49
14	Compostability of Bioplastic Packaging Materials: An Overview. Macromolecular Bioscience, 2007, 7, 255-277.	2.1	415
15	Development of an automatic laboratory-scale respirometric system to measure polymer biodegradability. Polymer Testing, 2006, 25, 1006-1016.	2.3	75