

Peter A Williams

List of Publications by Year in descending order

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6
papers

546
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

859
citing authors

#	ARTICLE	IF	CITATIONS
1	Octenyl-succinylated inulin for the encapsulation and release of hydrophobic compounds. Carbohydrate Polymers, 2020, 238, 116199.	5.1	14
2	Determination of the degree of polymerisation of fructans from ryegrass and chicory using MALDI-TOF Mass Spectrometry and Gel Permeation Chromatography coupled to multiangle laser light scattering. Food Hydrocolloids, 2016, 53, 155-162.	5.6	19
3	The emulsification properties of octenyl- and dodecyl- succinylated inulins. Food Hydrocolloids, 2015, 50, 145-149.	5.6	29
4	Extraction of chitin from prawn shells and conversion to low molecular mass chitosan. Food Hydrocolloids, 2013, 31, 166-171.	5.6	149
5	Emulsion stabilisation using polysaccharide-protein complexes. Current Opinion in Colloid and Interface Science, 2013, 18, 272-282.	3.4	317
6	Molecular interactions of plant and algal polysaccharides. Structural Chemistry, 2009, 20, 299-308.	1.0	18