

# Peter A Williams

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5145383/publications.pdf>

Version: 2024-02-01

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	Emulsion stabilisation using polysaccharide-protein complexes. <i>Current Opinion in Colloid and Interface Science</i> , 2013, 18, 272-282.	3.4	317
2	Extraction of chitin from prawn shells and conversion to low molecular mass chitosan. <i>Food Hydrocolloids</i> , 2013, 31, 166-171.	5.6	149
3	The emulsification properties of octenyl- and dodecyl- succinylated inulins. <i>Food Hydrocolloids</i> , 2015, 50, 145-149.	5.6	29
4	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. <i>Food Hydrocolloids</i> , 2016, 53, 155-162.	5.6	19
5	Molecular interactions of plant and algal polysaccharides. <i>Structural Chemistry</i> , 2009, 20, 299-308.	1.0	18
6	Octenyl-succinylated inulin for the encapsulation and release of hydrophobic compounds. <i>Carbohydrate Polymers</i> , 2020, 238, 116199.	5.1	14