

# Dong-Jin Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12042465/publications.pdf>

Version: 2024-02-01

10  
papers

297  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

332  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of resistant waxy maize dextrins prepared by simultaneous debranching and crystallization. <i>Food Hydrocolloids</i> , 2021, 112, 106315.	10.7	13
2	Characterization of resistant waxy maize dextrins prepared by simultaneous debranching and crystallization followed by acidic or enzymatic hydrolysis. <i>Food Hydrocolloids</i> , 2021, 121, 106942.	10.7	10
3	Effects of partial debranching and storage temperature on recrystallization of waxy maize starch. <i>International Journal of Biological Macromolecules</i> , 2019, 140, 350-357.	7.5	29
4	Preparation and characterization of inclusion complexes between debranched maize starches and conjugated linoleic acid. <i>Food Hydrocolloids</i> , 2019, 96, 503-509.	10.7	14
5	Enzymatic debranching of starches from different botanical sources for complex formation with stearic acid. <i>Food Hydrocolloids</i> , 2019, 89, 856-863.	10.7	44
6	Complex formation between starch and stearic acid: Effect of enzymatic debranching for starch. <i>Food Chemistry</i> , 2018, 244, 136-142.	8.2	77
7	Volatile composition and sensory characteristics of onion powders prepared by convective drying. <i>Food Chemistry</i> , 2017, 231, 386-392.	8.2	40
8	Enhancement of Antioxidant Activity of Onion Powders by Browning during Drying Process. <i>Korean Journal of Food Science and Technology</i> , 2016, 48, 15-19.	0.3	8
9	Molecular characterization and immunomodulatory activity of sulfated fucans from <i>Agarum cribrosum</i> . <i>Carbohydrate Polymers</i> , 2014, 113, 507-514.	10.2	55
10	LPS-induced NO inhibition and antioxidant activities of ethanol extracts and their solvent partitioned fractions from four brown seaweeds. <i>Ocean Science Journal</i> , 2013, 48, 349-359.	1.3	7