

# Xiaoyong Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/852387/publications.pdf>

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6  
papers

185  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

266  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure characterization of a polysaccharide extracted from noni ( <i>Morinda citrifolia</i> L.) and its protective effect against DSS-induced bowel disease in mice. <i>Food Hydrocolloids</i> , 2019, 90, 189-197.	10.7	71
2	Alleviating effects of noni fruit polysaccharide on hepatic oxidative stress and inflammation in rats under a high-fat diet and its possible mechanisms. <i>Food and Function</i> , 2020, 11, 2953-2968.	4.6	50
3	Self-assembled supramolecular hydrogels formed by biodegradable PLA/CS diblock copolymers and $\beta$ -cyclodextrin for controlled dual drug delivery. <i>International Journal of Biological Macromolecules</i> , 2018, 108, 18-23.	7.5	25
4	Phosphorylated polyacrylonitrile-based electrospun nanofibers for removal of heavy metal ions from aqueous solution. <i>Polymers for Advanced Technologies</i> , 2019, 30, 545-551.	3.2	16
5	Therapeutic effects of noni fruit water extract and polysaccharide on oxidative stress and inflammation in mice under high-fat diet. <i>Food and Function</i> , 2020, 11, 1133-1145.	4.6	13
6	Interaction studies of sodium cyclamate with DNA revealed by spectroscopy methods. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 220, 117085.	3.9	10