## Lirong Li

## List of Publications by Year in descending order

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1125271 932766 13 355 10 13 citations h-index g-index papers 14 14 14 426 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A pH indicator film based on chitosan and butterfly pudding extract for monitoring fish freshness. International Journal of Biological Macromolecules, 2021, 177, 328-336.	3.6	49
2	Purification, characterization, and functional properties of a novel glycoprotein from tartary buckwheat (Fagopyrum tartaricum) seed. Food Chemistry, 2020, 309, 125671.	4.2	24
3	$\hat{l}^2$ -Glucosidase from tartary buckwheat immobilization on bifunctionalized nano-magnetic iron oxide and its application in tea soup for aroma and flavonoid aglycone enhancement. Food and Function, 2019, 10, 5461-5472.	2.1	14
4	Effect of Tartary Buckwheat Peptides on Shelf Life of Tilapia (Oreochromis niloticus) Fillets. Journal of Food Protection, 2019, 82, 1697-1705.	0.8	3
5	Tartary Buckwheat Extract and Chitosan Coated Tilapia ( <i>Oreochromis Niloticus</i> ) Fillets Determine Their Shelf Life. Journal of Food Science, 2019, 84, 1288-1296.	1.5	8
6	Effects of tartary buckwheat polysaccharide combined with nisin edible coating on the storage quality of tilapia ( <scp><i>Oreochromis niloticus</i></scp> ) fillets. Journal of the Science of Food and Agriculture, 2018, 98, 2880-2888.	1.7	22
7	Regiospecific Analysis of Fatty Acids and Calculation of Triglyceride Molecular Species in Marine Fish Oils. BioMed Research International, 2018, 2018, 1-7.	0.9	12
8	Effect of chitosan–Jicama starch coating on changes in qualities of fresh Nile tilapia ( <i>Oreochromis niloticus</i> ) fillets during ice storage. International Journal of Food Science and Technology, 2018, 53, 2220-2228.	1.3	18
9	Membrane damage as first and DNA as the secondary target for antiâ€ <i>candidal</i> activity of antimicrobial peptide P7 derived from cellâ€penetrating peptide ppTG20 against <i>Candida albicans</i> Journal of Peptide Science, 2016, 22, 427-433.	0.8	10
10	Identification and characterization of a novel chitinase with antifungal activity from ʻBaozhu' pear () Tj ETC	Qq0 <sub>4.2</sub> 0 rg	BT /Overlock I
11	Cardioprotective effects of lipoic acid, quercetin and resveratrol on oxidative stress related to thyroid hormone alterations in long-term obesity. Journal of Nutritional Biochemistry, 2016, 33, 36-44.	1.9	37
12	Mechanism of antifungal activity of antimicrobial peptide APP, a cell-penetrating peptide derivative, against Candida albicans: intracellular DNA binding and cell cycle arrest. Applied Microbiology and Biotechnology, 2016, 100, 3245-3253.	1.7	98
13	A cell-penetrating peptide analogue, P7, exerts antimicrobial activity against Escherichia coli ATCC25922 via penetrating cell membrane and targeting intracellular DNA. Food Chemistry, 2015, 166, 231-239.	4.2	41