Chi-Heung Cho

List of Publications by Year in descending order

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1478505 1588992 8 106 6 8 citations h-index g-index papers 8 8 8 119 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Antioxidant capacity of 12 major soybean isoflavones and their bioavailability under simulated digestion and in human intestinal Caco-2 cells. Food Chemistry, 2022, 374, 131493.	8.2	28
2	Therapeutic Potential of Phlorotannin-Rich Ecklonia cava Extract on Methylglyoxal-Induced Diabetic Nephropathy in In Vitro Model. Marine Drugs, 2022, 20, 355.	4.6	6
3	Antioxidant Effects of Turmeric Leaf Extract against Hydrogen Peroxide-Induced Oxidative Stress In Vitro in Vero Cells and In Vivo in Zebrafish. Antioxidants, 2021, 10, 112.	5.1	30
4	Deodorization films based on polyphenol compoundâ€rich natural deodorants and polycaprolactone for removing volatile sulfur compounds from kimchi. Journal of Food Science, 2021, 86, 1004-1013.	3.1	2
5	Ishige okamurae Ameliorates Methylglyoxal-Induced Nephrotoxicity via Reducing Oxidative Stress, RAGE Protein Expression, and Modulating MAPK, Nrf2/ARE Signaling Pathway in Mouse Glomerular Mesangial Cells. Foods, 2021, 10, 2000.	4.3	8
6	Characterization of multi-functional, biodegradable sodium metabisulfite-incorporated films based on polycarprolactone for active food packaging applications. Food Packaging and Shelf Life, 2020, 25, 100512.	7.5	15
7	pHâ€adjusted solvent extraction and reversedâ€phase HPLC quantification of isoflavones from soybean (<i>Glycine max</i> (L.) Merr.). Journal of Food Science, 2020, 85, 673-681.	3.1	13
8	Influence of Packaging Oxygen Transmission Rate on Physical Characteristics of Frozen Cooked Rice Under Various Freezing Conditions. Journal of Food Science, 2019, 84, 3483-3493.	3.1	4