

Davin Jang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4565669/publications.pdf>

Version: 2024-02-01

10
papers

150
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant capacity of 12 major soybean isoflavones and their bioavailability under simulated digestion and in human intestinal Caco-2 cells. <i>Food Chemistry</i> , 2022, 374, 131493.	8.2	28
2	Stability of Enzyme-Modified Flavonoid <i>C</i> - and <i>O</i> -Glycosides from Common Buckwheat Sprout Extracts during <i>In Vitro</i> Digestion and Colonic Fermentation. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 5764-5773.	5.2	15
3	Enrichment of Polyglucosylated Isoflavones from Soybean Isoflavone Aglycones Using Optimized Amylosucrase Transglycosylation. <i>Molecules</i> , 2020, 25, 181.	3.8	14
4	Chemometric Analysis of Extracts and Fractions from Green, Oxidized, and Microbial Fermented Teas and Their Correlation to Potential Antioxidant and Anticancer Effects. <i>Antioxidants</i> , 2020, 9, 1015.	5.1	11
5	pH-adjusted solvent extraction and reversed-phase HPLC quantification of isoflavones from soybean (<i>Glycine max</i> (L.) Merr.). <i>Journal of Food Science</i> , 2020, 85, 673-681.	3.1	13
6	Characterization of Ginkgo biloba Leaf Flavonoids as Neuroexocytosis Regulators. <i>Molecules</i> , 2020, 25, 1829.	3.8	11
7	Anti-Inflammatory Effect of Flavonoids from <i>Brugmansia arborea</i> L. Flowers. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 163-171.	2.1	6
8	Enzyme Treatment Alters the Anti-Inflammatory Activity of the Water Extract of Wheat Germ <i>In Vitro</i> and <i>In Vivo</i> . <i>Nutrients</i> , 2019, 11, 2490.	4.1	8
9	Developing and Validating a Method for Separating Flavonoid Isomers in Common Buckwheat Sprouts Using HPLC-PDA. <i>Foods</i> , 2019, 8, 549.	4.3	21
10	Stability and Fermentability of Green Tea Flavonols in <i>In-Vitro</i> -Simulated Gastrointestinal Digestion and Human Fecal Fermentation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5890.	4.1	23