

Meiyan Wang

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

470
citations

840776

11
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

641
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical components and biological activities of <i>Artemisia argyi</i> . <i>Journal of Functional Foods</i> , 2019, 52, 648-662.	3.4	85
2	Antioxidant Protection of Nobiletin, 5-Demethylnobiletin, Tangeretin, and 5-Demethyltangeretin from Citrus Peel in <i>Saccharomyces cerevisiae</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 3155-3160.	5.2	62
3	Applicability of Rice Doughs as Promising Food Materials in Extrusion-Based 3D Printing. <i>Food and Bioprocess Technology</i> , 2020, 13, 548-563.	4.7	52
4	Antioxidant Activity Evaluation of Dietary Flavonoid Hyperoside Using <i>Saccharomyces Cerevisiae</i> as a Model. <i>Molecules</i> , 2019, 24, 788.	3.8	48
5	miR-378 functions as an onco-miRNA by targeting the ST7L/Wnt/ β -catenin pathway in cervical cancer. <i>International Journal of Molecular Medicine</i> , 2017, 40, 1047-1056.	4.0	45
6	Citrus flavonoids and the intestinal barrier: Interactions and effects. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2021, 20, 225-251.	11.7	36
7	Metabolic fate of tea polyphenols and their crosstalk with gut microbiota. <i>Food Science and Human Wellness</i> , 2022, 11, 455-466.	4.9	23
8	Design, synthesis and docking study of novel tetracyclic oxindole derivatives as β -glucosidase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 1471-1475.	2.2	19
9	Protective effect of pterostilbene on concanavalin A-induced acute liver injury. <i>Food and Function</i> , 2019, 10, 7308-7314.	4.6	19
10	Nobiletin Protects against Acute Liver Injury via Targeting c-Jun N-Terminal Kinase (JNK)-Induced Apoptosis of Hepatocytes. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 7112-7120.	5.2	18
11	Nobiletin Attenuates DSS-Induced Intestinal Barrier Damage through the HNF4 β -Claudin-7 Signaling Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 4641-4649.	5.2	18
12	Paeoniflorin, the Main Active Ingredient of Shuyu Capsule, Inhibits Ca ^v 1.2 and Regulates Calmodulin/Calmodulin-Dependent Protein Kinase II Signalling. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	11
13	Microencapsulation of roselle anthocyanins with β -cyclodextrin and proteins enhances the thermal stability of anthocyanins. <i>Journal of Food Processing and Preservation</i> , 2022, 46, .	2.0	9
14	Structure variety and its potential effects on biological activity of tea polysaccharides. <i>Food Science and Human Wellness</i> , 2022, 11, 587-597.	4.9	7
15	Virtual screening, optimization, and identification of a novel specific PTP-MEG2 Inhibitor with potential therapy for T2DM. <i>Oncotarget</i> , 2016, 7, 50828-50834.	1.8	5
16	Multistage targeting and dual inhibiting strategies based on bioengineered tumor matrix microenvironment-mediated protein nanocages for enhancing cancer biotherapy. <i>Bioengineering and Translational Medicine</i> , 2022, 7, .	7.1	4