

Jun-qing Huang

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

943
citations

516215

16
h-index

525886

27
g-index

27
all docs

27
docs citations

27
times ranked

1220
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective effects of p-coumaric acid against oxidant and hyperlipidemia-an in vitro and in vivo evaluation. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 579-587.	2.5	129
2	Current Prevention of COVID-19: Natural Products and Herbal Medicine. <i>Frontiers in Pharmacology</i> , 2020, 11, 588508.	1.6	99
3	Capsaicin—the major bioactive ingredient of chili peppers: bio-efficacy and delivery systems. <i>Food and Function</i> , 2020, 11, 2848-2860.	2.1	85
4	Feruloylated oligosaccharides and ferulic acid alter gut microbiome to alleviate diabetic syndrome. <i>Food Research International</i> , 2020, 137, 109410.	2.9	71
5	Effect of rosmarinic acid and carnosic acid on AGEs formation in vitro. <i>Food Chemistry</i> , 2017, 221, 1057-1061.	4.2	70
6	Feruloylated Oligosaccharides from Maize Bran Modulated the Gut Microbiota in Rats. <i>Plant Foods for Human Nutrition</i> , 2016, 71, 123-128.	1.4	59
7	Protective effect of rosmarinic acid and carnosic acid against streptozotocin-induced oxidation, glycation, inflammation and microbiota imbalance in diabetic rats. <i>Food and Function</i> , 2018, 9, 851-860.	2.1	48
8	Comparative study on the phytochemical profiles and cellular antioxidant activity of phenolics extracted from barley malts processed under different roasting temperatures. <i>Food and Function</i> , 2019, 10, 2176-2185.	2.1	36
9	Effect of maize bran feruloylated oligosaccharides on the formation of endogenous contaminants and the appearance and textural properties of biscuits. <i>Food Chemistry</i> , 2018, 245, 974-980.	4.2	35
10	Xiaoyaosan Improves Antibiotic-Induced Depressive-Like and Anxiety-Like Behavior in Mice Through Modulating the Gut Microbiota and Regulating the NLRP3 Inflammasome in the Colon. <i>Frontiers in Pharmacology</i> , 2021, 12, 619103.	1.6	33
11	Feruloylated oligosaccharides from maize bran alleviate the symptoms of diabetes in streptozotocin-induced type 2 diabetic rats. <i>Food and Function</i> , 2018, 9, 1779-1789.	2.1	32
12	Interaction of Acrylamide, Acrolein, and 5-Hydroxymethylfurfural with Amino Acids and DNA. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 5039-5048.	2.4	32
13	Feruloylated Oligosaccharides Alleviate Dextran Sulfate Sodium-Induced Colitis in Vivo. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 9522-9531.	2.4	30
14	Effects of four bamboo derived flavonoids on advanced glycation end products formation in vitro. <i>Journal of Functional Foods</i> , 2020, 71, 103976.	1.6	25
15	Potential role of drug metabolizing enzymes in chemotherapy-induced gastrointestinal toxicity and hepatotoxicity. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020, 16, 1109-1124.	1.5	20
16	Maize bran feruloylated oligosaccharides inhibited AGEs formation in glucose/amino acids and glucose/BSA models. <i>Food Research International</i> , 2019, 122, 443-449.	2.9	19
17	Circular RNAs in depression: Biogenesis, function, expression, and therapeutic potential. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111244.	2.5	18
18	Oral coniferyl ferulate attenuated depression symptoms in mice via reshaping gut microbiota and microbial metabolism. <i>Food and Function</i> , 2021, 12, 12550-12564.	2.1	18

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19	Emerging roles of long non-coding RNA in depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 115, 110515.	2.5	16
20	Health benefits of dietary chronobiotics: beyond resynchronizing internal clocks. <i>Food and Function</i> , 2021, 12, 6136-6156.	2.1	14
21	Effects of Histone Modification in Major Depressive Disorder. <i>Current Neuropharmacology</i> , 2022, 20, 1261-1277.	1.4	13
22	Cytotoxicity of adducts formed between quercetin and methylglyoxal in PC-12 cells. <i>Food Chemistry</i> , 2021, 352, 129424.	4.2	12
23	Feruloylated Oligosaccharides Alleviate Central Nervous Inflammation in Mice Following Spinal Cord Contusion. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 15490-15500.	2.4	11
24	Polyphenols in edible herbal medicine: targeting gut-brain interactions in depression-associated neuroinflammation. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 12207-12223.	5.4	8
25	Antiapoptotic properties of MALT1 protease are associated with redox homeostasis in ABCâ€DLBCL cells. <i>Molecular Carcinogenesis</i> , 2019, 58, 2340-2352.	1.3	5
26	Quantifying Liver-Stomach Disharmony Pattern of Functional Dyspepsia Using Multidimensional Analysis Methods. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	0.5	2