Shili Sun

List of Publications by Year
in descending order

19	380	11	17
papers	citations	h-index	g-index

840585

887953

19	19	19	395
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Aged Oolong Tea Reduces High-Fat Diet-Induced Fat Accumulation and Dyslipidemia by Regulating the AMPK/ACC Signaling Pathway. Nutrients, 2018, 10, 187.	1.7	59
2	Six types of tea reduce high-fat-diet-induced fat accumulation in mice by increasing lipid metabolism and suppressing inflammation. Food and Function, 2019, 10, 2061-2074.	2.1	58
3	HS-SPME and GC/MS volatile component analysis of Yinghong No. 9 dark tea during the pile fermentation process. Food Chemistry, 2021, 357, 129654.	4.2	57
4	Tea Polypeptide Ameliorates Diabetic Nephropathy through RAGE and NF-κB Signaling Pathway in Type 2 Diabetes Mice. Journal of Agricultural and Food Chemistry, 2018, 66, 11957-11967.	2.4	38
5	Theaflavin TF3 Relieves Hepatocyte Lipid Deposition through Activating an AMPK Signaling Pathway by targeting Plasma Kallikrein. Journal of Agricultural and Food Chemistry, 2020, 68, 2673-2683.	2.4	21
6	Downregulating NF-κB signaling pathway with triterpenoids for attenuating inflammation: *in vitro* and *in vivo* studies. Food and Function, 2019, 10, 5080-5090.	2.1	19
7	The effects and mechanisms of epigallocatechin-3-gallate on reversing multidrug resistance in cancer. Trends in Food Science and Technology, 2019, 93, 221-233.	7.8	17
8	Green tea and black tea inhibit proliferation and migration of HepG2 cells via the PI3K/Akt and MMPs signalling pathway. Biomedicine and Pharmacotherapy, 2020, 125, 109893.	2.5	17
9	Green tea peptides ameliorate diabetic nephropathy by inhibiting the TGF-β/Smad signaling pathway in mice. Food and Function, 2022, 13, 3258-3270.	2.1	15
10	Black tea affects obesity by reducing nutrient intake and activating AMP-activated protein kinase in mice. Molecular Biology Reports, 2018, 45, 689-697.	1.0	14
11	A combination of Citrus reticulata peel and black tea inhibits migration and invasion of liver cancer via PI3K/AKT and MMPs signaling pathway. Molecular Biology Reports, 2020, 47, 507-519.	1.0	13
12	Chinese Tea Alleviates CCl4-Induced Liver Injury through the NF-κBorNrf2Signaling Pathway in C57BL-6J Mice. Nutrients, 2022, 14, 972.	1.7	13
13	Tea (Camellia sinensis) Ameliorates Hyperuricemia via Uric Acid Metabolic Pathways and Gut Microbiota. Nutrients, 2022, 14, 2666.	1.7	12
14	Effect of yellowing time on bioactive compounds in yellow tea and their antiproliferative capacity in HepG2 cells. Food Science and Nutrition, 2019, 7, 1838-1847.	1.5	11
15	Regulation of Catechins in Uric Acid Metabolism Disorder Related Human Diseases. Mini-Reviews in Medicinal Chemistry, 2020, 20, 1857-1866.	1.1	10
16	Aged green tea reduces high-fat diet-induced fat accumulation and inflammation via activating the AMP-activated protein kinase signaling pathway. Food and Nutrition Research, 2022, 66, .	1.2	4
17	Jasmine (Jasminum grandiflorum) Flower Extracts Ameliorate Tetradecanoylphorbol Acetate Induced Ear Edema in Mice. Natural Product Communications, 2020, 15, 1934578X2091749.	0.2	2
18	Phytochemical Profiles and Bioactivities of Cake Tea Leaves Obtained From the Same Cultivar: A Comparative Analysis. Natural Product Communications, 2020, 15, 1934578X2094550.	0.2	0

#	ARTICLE	IF	CITATIONS
19	Theaflavin-3,3â€²-di-gallate represses prostate cancer by activating the PKCÎ¹/aSMase signaling pathway through a 67 kDa laminin receptor. Food and Function, 2022, , .	2.1	0