Yang Tian

List of Publications by Year
in descending order

17	366	840776 11	888059 17
papers	citations	h-index	g-index

18	18	18	294
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Shortâ€Chain Fatty Acids Produced by Ruminococcaceae Mediate Î±â€Linolenic Acid Promote Intestinal Stem Cells Proliferation. Molecular Nutrition and Food Research, 2022, 66, e2100408.	3.3	41
2	Characterization of the structure, stability, and activity of hypoglycemic peptides from Moringa oleifera seed protein hydrolysates. Food and Function, 2022, 13, 3481-3494.	4.6	17
3	Antifatigue Effect of Panax Notoginseng Leaves Fermented With Microorganisms: In-vitro and In-vivo Evaluation. Frontiers in Nutrition, 2022, 9, 824525.	3.7	4
4	Anti-photoaging effects of flexible nanoliposomes encapsulated Moringa oleifera Lam. isothiocyanate in UVB-induced cell damage in HaCaT cells. Drug Delivery, 2022, 29, 871-881.	5.7	13
5	Crude Polysaccharide Extracted From Moringa oleifera Leaves Prevents Obesity in Association With Modulating Gut Microbiota in High-Fat Diet-Fed Mice. Frontiers in Nutrition, 2022, 9, 861588.	3.7	8
6	Recent developments in Moringa oleifera Lam. polysaccharides: A review of the relationship between extraction methods, structural characteristics and functional activities. Food Chemistry: X, 2022, 14, 100322.	4.3	10
7	Characterization of a Novel Antimicrobial Peptide Isolated from Moringa oleifera Seed Protein Hydrolysates and Its Membrane Damaging Effects on Staphylococcus aureus. Journal of Agricultural and Food Chemistry, 2022, 70, 6123-6133.	5.2	12
8	Reviewing the world's edible mushroom species: A new evidenceâ€based classification system. Comprehensive Reviews in Food Science and Food Safety, 2021, 20, 1982-2014.	11.7	89
9	Astragalin Inhibits the Proliferation and Migration of Human Colon Cancer HCT116 Cells by Regulating the NF-ÎºB Signaling Pathway. Frontiers in Pharmacology, 2021, 12, 639256.	3.5	21
10	Alkaloid Extract of Moringa oleifera Lam. Exerts Antitumor Activity in Human Non-Small-Cell Lung Cancer via Modulation of the JAK2/STAT3 Signaling Pathway. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-12.	1.2	7
11	Health benefits and phenolic compounds of Moringa oleifera leaves: A comprehensive review. Phytomedicine, 2021, 93, 153771.	5.3	39
12	Isothiocyanate From Moringa oleifera Seeds Inhibits the Growth and Migration of Renal Cancer Cells by Regulating the PTP1B-dependent Src/Ras/Raf/ERK Signaling Pathway. Frontiers in Cell and Developmental Biology, 2021, 9, 790618.	3.7	13
13	Moringa oleifera Alkaloids Inhibited PC3 Cells Growth and Migration Through the COX-2 Mediated Wnt/Î²-Catenin Signaling Pathway. Frontiers in Pharmacology, 2020, 11, 523962.	3.5	13
14	Comparative analysis of maca (Lepidium meyenii) proteome profiles reveals insights into response mechanisms of herbal plants to high-temperature stress. BMC Plant Biology, 2020, 20, 431.	3.6	4
15	Polyphenol Extract of Moringa Oleifera Leaves Alleviates Colonic Inflammation in Dextran Sulfate Sodium-Treated Mice. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-9.	1.2	17
16	Fermentation Improves Calcium Bioavailability in Moringa oleifera leaves and Prevents Bone Loss in Calciumâ€deficient Rats. Food Science and Nutrition, 2020, 8, 3692-3703.	3.4	14
17	Moringa oleifera Leaf Petroleum Ether Extract Inhibits Lipogenesis by Activating the AMPK Signaling Pathway. Frontiers in Pharmacology, 2018, 9, 1447.	3.5	44