Xingyu Yuan

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2920299/publications.pdf

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8 papers	50 citations	1937457 4 h-index	1719901 7 g-index
9 all docs	9 docs citations	9 times ranked	43 citing authors

#	Article	IF	Citations
1	The effects of dietary linoleic acid on reducing serum cholesterol and atherosclerosis development are nullified by a high-cholesterol diet in male and female apoE-deficient mice. British Journal of Nutrition, 2023, 129, 737-744.	1.2	4
2	Flaxseedâ€derived peptides ameliorate hepatic cholesterol metabolism in <scp>Sprague–Dawley</scp> rats fed a highâ€cholesterol and highâ€fat diet. Journal of the Science of Food and Agriculture, 2022, 102, 5348-5357.	1.7	3
3	Flaxseedâ€derived peptide, IPPF, inhibits intestinal cholesterol absorption in Caco‐2 cells and hepatic cholesterol synthesis in HepG2 cells. Journal of Food Biochemistry, 2022, 46, e14031.	1.2	4
4	Structural characterization of calciumâ€binding sunflower seed and peanut peptides and enhanced calcium transport by calcium complexes in Caco‐2 cells. Journal of the Science of Food and Agriculture, 2021, 101, 794-804.	1.7	6
5	Soyasaponin ameliorates obesity and reduces hepatic triacylglycerol accumulation by suppressing lipogenesis in highâ€fat dietâ€fed mice. Journal of Food Science, 2021, 86, 2103-2117.	1.5	8
6	α‐Globulin–rich rice cultivar, low glutelin content‐1 (LGC ‐1), decreases serum cholesterol concentration in exogenously hypercholesterolemic rats. Journal of the Science of Food and Agriculture, 2021, 101, 6417-6423.	1.7	5
7	Dietary egg white protein hydrolysate improves orotic acid-induced fatty liver in rats by promoting hepatic phospholipid synthesis and microsomal triglyceride transfer protein expression. Journal of Nutritional Biochemistry, 2021, 98, 108820.	1.9	12
8	Effects of peptide–calcium complexes from sunflower seeds and peanuts on enhancing bone mineral density. International Journal of Food Science and Technology, 2020, 55, 2942-2953.	1.3	8