

Xiang Li

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

227
citations

8
h-index

15
g-index

15
ext. papers

333
ext. citations

4.6
avg, IF

3.25
L-index

#	Paper	IF	Citations
14	Choosing hamsters but not rats as a model for studying plasma cholesterol-lowering activity of functional foods. <i>Molecular Nutrition and Food Research</i> , 2009 , 53, 921-30	5.9	85
13	Dietary wood pulp-derived sterols modulation of cholesterol metabolism and gut microbiota in high-fat-diet-fed hamsters. <i>Food and Function</i> , 2019 , 10, 775-785	6.1	26
12	Dietary Supplementation of Black Rice Anthocyanin Extract Regulates Cholesterol Metabolism and Improves Gut Microbiota Dysbiosis in C57BL/6J Mice Fed a High-Fat and Cholesterol Diet. <i>Molecular Nutrition and Food Research</i> , 2020 , 64, e1900876	5.9	24
11	Dietary supplementation of soybean-derived sterols regulates cholesterol metabolism and intestinal microbiota in hamsters. <i>Journal of Functional Foods</i> , 2019 , 59, 242-250	5.1	18
10	Yeast β -glucan, a potential prebiotic, showed a similar probiotic activity to inulin. <i>Food and Function</i> , 2020 , 11, 10386-10396	6.1	14
9	Determination of Aluminum in Edible Jellyfish Using Chrome Azurol S with Spot Test on Filter Paper. <i>Analytical Sciences</i> , 2017 , 33, 185-189	1.7	10
8	Black rice (<i>Oryza sativa</i> L.) reduces obesity and improves lipid metabolism in C57BL/6J mice fed a high-fat diet. <i>Journal of Functional Foods</i> , 2020 , 64, 103605	5.1	9
7	Apple phlorizin attenuates oxidative stress in <i>Drosophila melanogaster</i> . <i>Journal of Food Biochemistry</i> , 2019 , 43, e12744	3.3	9
6	Transcriptomic analysis of the life-extending effect exerted by black rice anthocyanin extract in <i>D. melanogaster</i> through regulation of aging pathways. <i>Experimental Gerontology</i> , 2019 , 119, 33-39	4.5	8
5	Apple phlorizin supplementation attenuates oxidative stress in hamsters fed a high-fat diet. <i>Journal of Food Biochemistry</i> , 2018 , 42, e12445	3.3	6
4	Experimental measurement and simulation of mechanical strength and biological behavior of porous bony scaffold coated with alginate-hydroxyapatite for femoral applications. <i>Composites Science and Technology</i> , 2021 , 214, 108973	8.6	6
3	Dietary Supplementation of Apple Phlorizin Attenuates the Redox State Related to Gut Microbiota Homeostasis in C57BL/6J Mice Fed with a High-Fat Diet. <i>Journal of Agricultural and Food Chemistry</i> , 2021 , 69, 198-211	5.7	5
2	Ursolic acid alleviates lipid accumulation by activating the AMPK signaling pathway in vivo and in vitro. <i>Journal of Food Science</i> , 2020 , 85, 3998-4008	3.4	4
1	Effects of <i>Lactobacillus helveticus</i> TUST005 fermented milk on bone parameters in rats. <i>International Journal of Dairy Technology</i> , 2009 , 62, 100-106	3.7	3