

# Mengying Sun

## List of Publications by Year in descending order

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13  
papers

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citations

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#	ARTICLE	IF	CITATIONS
1	Lactiplantibacillus plantarum-12 Alleviates Inflammation and Colon Cancer Symptoms in AOM/DSS-Treated Mice through Modulating the Intestinal Microbiome and Metabolome. <i>Nutrients</i> , 2022, 14, 1916.	4.1	20
2	Proteomics analysis of the hypothalamus of high-fat diet fed mice after Lactiplantibacillus plantarum Y44 administration. <i>Food Bioscience</i> , 2022, 47, 101762.	4.4	0
3	Saccharomyces cerevisiae I4 Showed Alleviating Effects on Dextran Sulfate Sodium-Induced Colitis of Balb/c Mice. <i>Foods</i> , 2022, 11, 1436.	4.3	5
4	Lactobacillus plantarum Y44 alleviates oxidative stress by regulating gut microbiota and colonic barrier function in Balb/C mice with subcutaneous d-galactose injection. <i>Food and Function</i> , 2021, 12, 373-386.	4.6	49
5	Effect of Lactiplantibacillus plantarum HM-22 on immunoregulation and intestinal microbiota in I±lactalbumin-induced allergic mice. <i>Food and Function</i> , 2021, 12, 8887-8898.	4.6	12
6	Antioxidative effect of soybean milk fermented by Lactobacillus plantarum Y16 on 2,2-azobis(2-methylpropionamidine) dihydrochloride (ABAP)-damaged HepG2 cells. <i>Food Bioscience</i> , 2021, 44, 101120.	4.4	4
7	Exopolysaccharide Produced by Lactiplantibacillus plantarum-12 Alleviates Intestinal Inflammation and Colon Cancer Symptoms by Modulating the Gut Microbiome and Metabolites of C57BL/6 Mice Treated by Azoxymethane/Dextran Sulfate Sodium Salt. <i>Foods</i> , 2021, 10, 3060.	4.3	22
8	Global transcriptomic and proteomics analysis of Lactobacillus plantarum Y44 response to 2,2-azobis(2-methylpropionamidine) dihydrochloride (AAPH) stress. <i>Journal of Proteomics</i> , 2020, 226, 103903.	2.4	8
9	The ameliorative effect of Lactobacillus plantarum-12 on DSS-induced murine colitis. <i>Food and Function</i> , 2020, 11, 5205-5222.	4.6	50
10	Physiological function analysis of Lactobacillus plantarum Y44 based on genotypic and phenotypic characteristics. <i>Journal of Dairy Science</i> , 2020, 103, 5916-5930.	3.4	23
11	The ameliorative effect of Lactobacillus plantarum Y44 oral administration on inflammation and lipid metabolism in obese mice fed with a high fat diet. <i>Food and Function</i> , 2020, 11, 5024-5039.	4.6	50
12	Antioxidative effect of Lactobacillus plantarum Y44 on 2,2-azobis(2-methylpropionamidine) dihydrochloride (ABAP)-damaged Caco-2 cells. <i>Journal of Dairy Science</i> , 2019, 102, 6863-6875.	3.4	31
13	Assessing and comparing antioxidant activities of lactobacilli strains by using different chemical and cellular antioxidant methods. <i>Journal of Dairy Science</i> , 2018, 101, 10792-10806.	3.4	60