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2010.9-2014.6

2014.9-2017.6

2017.9-2022.1

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2022.2-2023.8

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- 1 **Jingjing Xu**, Ruyue Wang, Weibao Liu, et al. The specificity of ten non-digestible carbohydrates to enhance butyrate-producing bacteria and butyrate production in vitro fermentation [J]. Food Science and Human Wellness, 2023, 12(6),

2344-2354. (2022 IF=7.0)

- 2 **Jingjing Xu**, Wu Sun, Huan Li, et al. *In vitro* assessment of prebiotic properties of oligosaccharides derived from four microbial polysaccharides [J], *LWT - Food Science and Technology*, 2021, 111544, 147. (2022 IF=6.0)
- 3 **Jingjing Xu**, Ruyue Wang, Hongtao Zhang, et al. Xanthan gum oligosaccharides ameliorate glucose metabolism and related gut microbiota dysbiosis in type 2 diabetic mice [J], *Food Bioscience*, 2021, 102002, 50. (2022 IF=5.2)
- 4 **Jingjing Xu**, Weibao Liu, Jianrong Wu, et al. Metabolic profiles of oligosaccharides derived from four microbial polysaccharides by faecal inocula from type 2 diabetes patients [J], *International Journal of Food Sciences and Nutrition*, 2021, 72(8), 1083-1094. (2022 IF=3.9)
- 5 , , , .
[J]. , 2022, 48(7): 36-42. (2022 IF=1.4)