

# Jie Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7040658/publications.pdf>

Version: 2024-02-01

11  
papers

1,136  
citations

932766

10  
h-index

1281420

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

2466  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Probiotic fruit beverages with different polyphenol profiles attenuated early insulin response. Nutrition Journal, 2018, 17, 34.  | 1.5 | 16        |
| 2  | Oral and faecal microbiota in volunteers with hypertension in a double blind, randomised placebo controlled trial with probiotics and fermented bilberries. Journal of Functional Foods, 2015, 18, 275-288.   | 1.6 | 10        |
| 3  | Antihypertensive activity of blueberries fermented by Lactobacillus plantarum DSM 15313 and effects on the gut microbiota in healthy rats. Clinical Nutrition, 2015, 34, 719-726.   | 2.3 | 82        |
| 4  | Effects of Bilberry ( <i>Vaccinium myrtillus</i> ) in Combination with Lactic Acid Bacteria on Intestinal Oxidative Stress Induced by Ischemia/Reperfusion in Mouse. Journal of Agricultural and Food Chemistry, 2013, 61, 3468-3478.                               | 2.4 | 28        |
| 5  | Diverse effects of oats on cholesterol metabolism in C57BL/6 mice correlate with expression of hepatic bile acid-producing enzymes. European Journal of Nutrition, 2013, 52, 1755-1769.   | 1.8 | 36        |
| 6  | Intake of Blueberry Fermented by Lactobacillus plantarum Affects the Gut Microbiota of L-NAME Treated Rats. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.   | 0.5 | 20        |
| 7  | Formation of Short-Chain Fatty Acids, Excretion of Anthocyanins, and Microbial Diversity in Rats Fed Blackcurrants, Blackberries, and Raspberries. Journal of Nutrition and Metabolism, 2013, 2013, 1-12.   | 0.7 | 39        |
| 8  | Oral Administration of Live Exopolysaccharide-Producing Pediococcus parvulus, but Not Purified Exopolysaccharide, Suppressed Enterobacteriaceae without Affecting Bacterial Diversity in Ceca of Mice. Applied and Environmental Microbiology, 2013, 79, 5030-5037. | 1.4 | 15        |
| 9  | High-Fat Diet Reduces the Formation of Butyrate, but Increases Succinate, Inflammation, Liver Fat and Cholesterol in Rats, while Dietary Fibre Counteracts These Effects. PLoS ONE, 2013, 8, e80476.  | 1.1 | 249       |
| 10 | Green tea powder and Lactobacillus plantarum affect gut microbiota, lipid metabolism and inflammation in high-fat fed C57BL/6J mice. Nutrition and Metabolism, 2012, 9, 105.  | 1.3 | 192       |
| 11 | The Microbiota of the Gut in Preschool Children With Normal and Excessive Body Weight. Obesity, 2012, 20, 2257-2261.  | 1.5 | 449       |