Zhiyong Xie

List of Publications by Year
in descending order

10 papers	224 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	387 citing authors

#	Article	IF	Citations
1	A holistic view of gallic acid-induced attenuation in colitis based on microbiome-metabolomics analysis. Food and Function, 2019, 10, 4046-4061.	4.6	46
2	Association between metabolic profile and microbiomic changes in rats with functional dyspepsia. RSC Advances, 2018, 8, 20166-20181.	3.6	28
3	Shen-Ling-Bai-Zhu-San alleviates functional dyspepsia in rats and modulates the composition of the gut microbiota. Nutrition Research, 2019, 71, 89-99.	2.9	28
4	Zengye decoction induces alterations to metabolically active gut microbiota in aged constipated rats. Biomedicine and Pharmacotherapy, 2019, 109, 1361-1371.	5.6	26
5	An integrated metabonomics and microbiology analysis of host-microbiota metabolic interactions in rats with Coptis chinensis-induced diarrhea. RSC Advances, 2015, 5, 79329-79341.	3.6	22
6	Study on alterations of physiological functions in aged constipation rats with fluid-deficiency based on metabonomic and microbiology analysis. RSC Advances, 2017, 7, 48136-48150.	3.6	22
7	Live Lactobacillus acidophilus alleviates ulcerative colitis via the SCFAs/mitophagy/NLRP3 inflammasome axis. Food and Function, 2022, 13, 2985-2997.	4.6	22
8	Metabonomic strategy for the detection of metabolic effects of probiotics combined with prebiotic supplementation in weaned rats. RSC Advances, 2018, 8, 5042-5057.	3.6	16
9	Shenling Baizhu San improves functional dyspepsia in rats as revealed by ¹H-NMR based metabolomics. Analytical Methods, 2020, 12, 2363-2375.	2.7	8
10	Dynamic metabonomic and microbiological response of rats to lincomycin exposure: an integrated microbiology and metabonomics analysis. RSC Advances, 2015, 5, 65415-65426.	3.6	6