Jia Zhong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Kaempferol reduces obesity, prevents intestinal inflammation, and modulates gut microbiota in high-fat diet mice. Journal of Nutritional Biochemistry, 2022, 99, 108840.	4.2	80
2	Coix Seed Diet Ameliorates Immune Function Disorders in Experimental Colitis Mice. Nutrients, 2022, 14, 123.	4.1	17
3	Establishment and characterization of a rat intestinal microvascular endothelial cell line. Tissue and Cell, 2021, 72, 101573.	2.2	6
4	Naringenin prevents TNF-α-induced gut-vascular barrier disruption associated with inhibiting the NF-κB-mediated MLCK/p-MLC and NLRP3 pathways. Food and Function, 2021, 12, 2715-2725.	4.6	27
5	Protective Effect of Naringin on In Vitro Gut-Vascular Barrier Disruption of Intestinal Microvascular Endothelial Cells Induced by TNF-α. Journal of Agricultural and Food Chemistry, 2020, 68, 168-175.	5.2	44
6	Huai hua san alleviates dextran sulphate sodium-induced colitis and modulates colonic microbiota. Journal of Ethnopharmacology, 2020, 259, 112944.	4.1	13
7	Kaempferol inhibits multiple pathways involved in the secretion of inflammatory mediators from LPS‑induced rat intestinal microvascular endothelial cells. Molecular Medicine Reports, 2019, 19, 1958-1964.	2.4	25
8	Rhein protects against barrier disruption and inhibits inflammation in intestinal epithelial cells. International Immunopharmacology, 2019, 71, 321-327.	3.8	41
9	Rhein from <i>Rheum rhabarbarum</i> Inhibits Hydrogen-Peroxide-Induced Oxidative Stress in Intestinal Epithelial Cells Partly through PI3K/Akt-Mediated Nrf2/HO-1 Pathways. Journal of Agricultural and Food Chemistry, 2019, 67, 2519-2529.	5.2	57
10	Rhein ameliorates lipopolysaccharide-induced intestinal barrier injury via modulation of Nrf2 and MAPKs. Life Sciences, 2019, 216, 168-175.	4.3	61
11	Quercetin Attenuates Adhesion Molecule Expression in Intestinal Microvascular Endothelial Cells by Modulating Multiple Pathways, Digestive Diseases and Sciences, 2018, 63, 3297-3304.	2.3	36