

Yu Tao

List of Publications by Year in descending order

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359
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytoestrogen arctigenin preserves the mucus barrier in inflammatory bowel diseases by inhibiting goblet cell apoptosis via the $ER\beta$ /TRIM21/PHB1 pathway. <i>Phytotherapy Research</i> , 2022, 36, 3248-3264.	5.8	5
2	Pharmacological activation of $ER\beta$ by arctigenin maintains the integrity of intestinal epithelial barrier in inflammatory bowel diseases. <i>FASEB Journal</i> , 2020, 34, 3069-3090.	0.5	25
3	Arctigenin disrupts NLRP3 inflammasome assembly in colonic macrophages via downregulating fatty acid oxidation to prevent colitis-associated cancer. <i>Cancer Letters</i> , 2020, 491, 162-179.	7.2	39
4	Inhibition of the activation of $\gamma\delta T17$ cells through PPAR α /PTEN/Akt/GSK3 β /NFAT pathway contributes to the anti-colitis effect of madecassic acid. <i>Cell Death and Disease</i> , 2020, 11, 752.	6.3	16
5	The gut microbiota modulator berberine ameliorates collagen-induced arthritis in rats by facilitating the generation of butyrate and adjusting the intestinal hypoxia and nitrate supply. <i>FASEB Journal</i> , 2019, 33, 12311-12323.	0.5	49
6	Alpinetin improves intestinal barrier homeostasis via regulating AhR/suv39h1/TSC2/mTORC1/autophagy pathway. <i>Toxicology and Applied Pharmacology</i> , 2019, 384, 114772.	2.8	34
7	Bergenin impedes the generation of extracellular matrix in glomerular mesangial cells and ameliorates diabetic nephropathy in mice by inhibiting oxidative stress via the mTOR/ β -TrCP/Nrf2 pathway. <i>Free Radical Biology and Medicine</i> , 2019, 145, 118-135.	2.9	61
8	Tetrandrine enhances the ubiquitination and degradation of Syk through an AhR-c-src-c-Cbl pathway and consequently inhibits osteoclastogenesis and bone destruction in arthritis. <i>Cell Death and Disease</i> , 2019, 10, 38.	6.3	31
9	Gut-Sourced Vasoactive Intestinal Polypeptide Induced by the Activation of $\alpha 7$ Nicotinic Acetylcholine Receptor Substantially Contributes to the Anti-inflammatory Effect of Sinomenine in Collagen-Induced Arthritis. <i>Frontiers in Pharmacology</i> , 2018, 9, 675.	3.5	16