Tiantian Tang

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/2641884/tiantian-tang-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15	412	7	17
papers	citations	h-index	g-index
17	595	6.8 avg, IF	3.47
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
15	Suppression of high-fat-diet-induced obesity in mice by dietary folic acid supplementation is linked to changes in gut microbiota <i>European Journal of Nutrition</i> , 2022 , 1	5.2	1
14	The E3 Ubiquitin Ligase TRIM65 Negatively Regulates Inflammasome Activation Through Promoting Ubiquitination of NLRP3. <i>Frontiers in Immunology</i> , 2021 , 12, 741839	8.4	3
13	Sex-specific maternal calcium requirements for the prevention of nonalcoholic fatty liver disease by altering the intestinal microbiota and lipid metabolism in the high-fat-diet-fed offspring mice. <i>Gut Microbes</i> , 2020 , 11, 1590-1607	8.8	O
12	Effects of gut microbiota on leptin expression and body weight are lessened by high-fat diet in mice. <i>British Journal of Nutrition</i> , 2020 , 124, 396-406	3.6	13
11	Alteration of gut microbiota affects expression of adiponectin and resistin through modifying DNA methylation in high-fat diet-induced obese mice. <i>Genes and Nutrition</i> , 2020 , 15, 12	4.3	19
10	A Fast and Accurate Way to Determine Short Chain Fatty Acids in Human Serum by GCMS and Their Distribution in Children with Digestive Diseases. <i>Chromatographia</i> , 2020 , 83, 273-286	2.1	2
9	A preliminary study on the differential expression of long noncoding RNAs and messenger RNAs in obese and control mice. <i>Journal of Cellular Biochemistry</i> , 2020 , 121, 1126-1143	4.7	4
8	High-Fat Diet Alters the Expression of Reference Genes in Male Mice. Frontiers in Nutrition, 2020, 7, 589	767.21	6
7	Maternal dietary calcium status during pregnancy and lactation affects brain DHA accretion through modifying DNA methylation of fatty acid desaturases in the mouse offspring. <i>Nutrition Research</i> , 2019 , 65, 29-42	4	1
6	Abnormality in Maternal Dietary Calcium Intake During Pregnancy and Lactation Promotes Body Weight Gain by Affecting the Gut Microbiota in Mouse Offspring. <i>Molecular Nutrition and Food Research</i> , 2019 , 63, e1800399	5.9	10
5	Curcumin Suppresses IL-1 (Secretion and Prevents Inflammation through Inhibition of the NLRP3 Inflammasome. <i>Journal of Immunology</i> , 2018 , 200, 2835-2846	5.3	98
4	GPCRs in NLRP3 Inflammasome Activation, Regulation, and Therapeutics. <i>Trends in Pharmacological Sciences</i> , 2018 , 39, 798-811	13.2	26
3	Dietary calcium status during maternal pregnancy and lactation affects lipid metabolism in mouse offspring. <i>Scientific Reports</i> , 2018 , 8, 16542	4.9	7
2	TRIM65-catalized ubiquitination is essential for MDA5-mediated antiviral innate immunity. <i>Journal of Experimental Medicine</i> , 2017 , 214, 459-473	16.6	84
1	CLICs-dependent chloride efflux is an essential and proximal upstream event for NLRP3 inflammasome activation. <i>Nature Communications</i> , 2017 , 8, 202	17.4	138