Ce Qi

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1658175/publications.pdf

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29	808	623574	552653
papers	citations	14 h-index	26 g-index

29	29	29	985
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Fatty Acid Profile and the sn-2 Position Distribution in Triacylglycerols of Breast Milk during Different Lactation Stages. Journal of Agricultural and Food Chemistry, 2018, 66, 3118-3126.	2.4	78
2	Dietary resveratrol attenuated colitis and modulated gut microbiota in dextran sulfate sodium-treated mice. Food and Function, 2020, 11, 1063-1073.	2.1	75
3	Modulation of fat metabolism and gut microbiota by resveratrol on high-fat diet-induced obese mice. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 97-107.	1.1	58
4	Identification and quantification of triacylglycerols in human milk fat using ultra-performance convergence chromatography and quadrupole time-of-flight mass spectrometery with supercritical carbon dioxide as a mobile phase. Food Chemistry, 2019, 275, 712-720.	4.2	56
5	Influence of Homogenization and Thermal Processing on the Gastrointestinal Fate of Bovine Milk Fat: In Vitro Digestion Study. Journal of Agricultural and Food Chemistry, 2017, 65, 11109-11117.	2.4	55
6	Geographical location specific composition of cultured microbiota and Lactobacillus occurrence in human breast milk in China. Food and Function, 2019, 10, 554-564.	2.1	54
7	Triacylglycerol Composition of Breast Milk during Different Lactation Stages. Journal of Agricultural and Food Chemistry, 2019, 67, 2272-2278.	2.4	50
8	High-fat-dietâ€“induced obesity is associated with decreased antiinflammatory Lactobacillus reuteri sensitive to oxidative stress in mouse Peyer's patches. Nutrition, 2016, 32, 265-272.	1.1	47
9	Lactobacillus reuteri improves gut barrier function and affects diurnal variation of the gut microbiota in mice fed a high-fat diet. Food and Function, 2019, 10, 4705-4715.	2.1	43
10	Preparation and Characterization of Catalase-Loaded Solid Lipid Nanoparticles Protecting Enzyme against Proteolysis. International Journal of Molecular Sciences, 2011, 12, 4282-4293.	1.8	39
11	Composition and immuno-stimulatory properties of extracellular DNA from mouse gut flora. World Journal of Gastroenterology, 2017, 23, 7830-7839.	1.4	30
12	Preparation and characterization of catalaseâ€loaded solid lipid nanoparticles based on soybean phosphatidylcholine. Journal of the Science of Food and Agriculture, 2012, 92, 787-793.	1.7	25
13	A pregnancy complication-dependent change in SIgA-targeted microbiota during third trimester. Food and Function, 2020, 11, 1513-1524.	2.1	23
14	IgA-Targeted Lactobacillus jensenii Modulated Gut Barrier and Microbiota in High-Fat Diet-Fed Mice. Frontiers in Microbiology, 2019, 10, 1179.	1.5	22
15	Sex-dependent modulation of immune development in mice by secretory IgAâ€“coated Lactobacillus reuteri isolated from breast milk. Journal of Dairy Science, 2021, 104, 3863-3875.	1.4	22
16	The impact of lactation and gestational age on the composition of branched-chain fatty acids in human breast milk. Food and Function, 2018, 9, 1747-1754.	2.1	18
17	Prevention of Atopic Dermatitis in Mice by Lactobacillus Reuteri Fn041 Through Induction of Regulatory T Cells and Modulation of the Gut Microbiota. Molecular Nutrition and Food Research, 2022, 66, e2100699.	1.5	18
18	Lactation-dependent vertical transmission of natural probiotics from the mother to the infant gut through breast milk. Food and Function, 2022, 13, 304-315.	2.1	18

#	Article	IF	Citations
19	Changes in the metabolite profile of breast milk over lactation stages and their relationship with dietary intake in Chinese women: HPLC-QTOFMS based metabolomic analysis. Food and Function, 2018, 9, 5189-5197.	2.1	16
20	The gastrointestinal fate of limonin and its effect on gut microbiota in mice. Food and Function, 2019, 10, 5521-5530.	2.1	12
21	Prevention of High-Fat Diet-Induced Hypercholesterolemia by Lactobacillus reuteri Fn041 Through Promoting Cholesterol and Bile Salt Excretion and Intestinal Mucosal Barrier Functions. Frontiers in Nutrition, 2022, 9, 851541.	1.6	11
22	Depletion of gut secretory immunoglobulin A coatedLactobacillus reuteriis associated with gestational diabetes mellitus-related intestinal mucosal barrier damage. Food and Function, 2021, 12, 10783-10794.	2.1	8
23	The Antidepressant Effect of Deoiled Sunflower Seeds on Chronic Unpredictable Mild Stress in Mice Through Regulation of Microbiotaâ€“Gutâ€“Brain Axis. Frontiers in Nutrition, 0, 9, .	1.6	8
24	Mango kernel fat based chocolate fat with heat resistant triacylglycerols: production via blending using mango kernel fat mid-fraction and palm mid-fractions produced in different fractionation paths. RSC Advances, 2016, 6, 108981-108988.	1.7	7
25	Total and sn-2 fatty acid profile of breast milk from women delivering preterm infants under the influence of maternal characteristics. Food and Function, 2018, 9, 5750-5758.	2.1	6
26	Gastrointestinal biotransformation and tissue distribution of pterostilbene after long-term dietary administration in mice. Food Chemistry, 2022, 372, 131213.	4.2	5
27	Peyer's patch-specificLactobacillus reuteristrains increase extracellular microbial DNA and antimicrobial peptide expression in the mouse small intestine. Food and Function, 2018, 9, 2989-2997.	2.1	4
28	High fat diet induced obesity is associated with increased abundance of proâ€inflammatory Lactobacillus in Peyer's patches of small intestine. FASEB Journal, 2015, 29, 385.4.	0.2	0
29	Lipids in breast milk and formulas. , 2022, , 353-368.		0