

Huicui Meng

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

654
citations

858243

12
h-index

685536

24
g-index

32
all docs

32
docs citations

32
times ranked

1067
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 vaccine uptake and hesitancy among HIV-infected men who have sex with men in mainland China: a cross-sectional survey. <i>Human Vaccines and Immunotherapeutics</i> , 2024, 17, 4971-4981.	1.4	22
2	Gpx4, Selenov, and Txnrd3 Are Three Most Testis-Abundant Selenogenes Resistant to Dietary Selenium Concentrations and Actively Expressed During Reproductive Ages in Rats. <i>Biological Trace Element Research</i> , 2023, 201, 250-259.	1.9	2
3	Dietary Copper and Selenium Intakes and the Risk of Type 2 Diabetes Mellitus: Findings from the China Health and Nutrition Survey. <i>Nutrients</i> , 2022, 14, 2055.	1.7	14
4	Associations between Dietary Animal and Plant Protein Intake and Cardiometabolic Risk Factors—A Cross-Sectional Study in China Health and Nutrition Survey. <i>Nutrients</i> , 2021, 13, 336.	1.7	12
5	A simple physical-activity-based model for managing children's activities against exposure to air pollutants. <i>Journal of Environmental Management</i> , 2021, 279, 111823.	3.8	9
6	Rapid isolation and immune profiling of SARS-CoV-2 specific memory B cell in convalescent COVID-19 patients via LIBRA-seq. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 195.	7.1	45
7	Associations between Adherence to Four A Priori Dietary Indexes and Cardiometabolic Risk Factors among Hyperlipidemic Patients. <i>Nutrients</i> , 2021, 13, 2179.	1.7	9
8	Daily Supplementation With Whey, Soy, or Whey-Soy Blended Protein for 6 Months Maintained Lean Muscle Mass and Physical Performance in Older Adults With Low Lean Mass. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1035-1048.e6.	0.4	15
9	Matrix Effects on the Delivery Efficacy of <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> BB-12 on Fecal Microbiota, Gut Transit Time, and Short-Chain Fatty Acids in Healthy Young Adults. <i>MSphere</i> , 2021, 6, e0008421.	1.3	11
10	Associations between Dietary Glycemic Index and Glycemic Load Values and Cardiometabolic Risk Factors in Adults: Findings from the China Health and Nutrition Survey. <i>Nutrients</i> , 2021, 13, 116.	1.7	6
11	Exploring changes in the human gut microbiota and microbial-derived metabolites in response to diets enriched in simple, refined, or unrefined carbohydrate-containing foods: a post hoc analysis of a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1631-1641.	2.2	11
12	Exploring the effect of vitamin D3 supplementation on surrogate biomarkers of cholesterol absorption and endogenous synthesis in patients with type 2 diabetes—randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 538-547.	2.2	6
13	Physical Activity Plus Energy Restriction Prevents 4T1.2 Mammary Tumor Progression, MDSC Accumulation, and an Immunosuppressive Tumor Microenvironment. <i>Cancer Prevention Research</i> , 2019, 12, 493-506.	0.7	24
14	Dietary patterns influence epicardial adipose tissue fatty acid composition and inflammatory gene expression in the Ossabaw pig. <i>Journal of Nutritional Biochemistry</i> , 2019, 70, 138-146.	1.9	7
15	Comparison of diets enriched in stearic, oleic, and palmitic acids on inflammation, immune response, cardiometabolic risk factors, and fecal bile acid concentrations in mildly hypercholesterolemic postmenopausal women—randomized crossover trial. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 305-315.	2.2	44
16	Increased Adiposity Enhances the Accumulation of MDSCs in the Tumor Microenvironment and Adipose Tissue of Pancreatic Tumor-Bearing Mice and in Immune Organs of Tumor-Free Hosts. <i>Nutrients</i> , 2019, 11, 3012.	1.7	23
17	Reply to Brighenti F et al.. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 846-847.	2.2	2
18	The Ossabaw Pig Is a Suitable Translational Model to Evaluate Dietary Patterns and Coronary Artery Disease Risk. <i>Journal of Nutrition</i> , 2018, 148, 542-551.	1.3	19

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19	Effect of Dietary Carbohydrate Type on Serum Cardiometabolic Risk Indicators and Adipose Tissue Inflammatory Markers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3430-3438.	1.8	11
20	Consumption of <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> BB-12 in yogurt reduced expression of TLR-2 on peripheral blood-derived monocytes and pro-inflammatory cytokine secretion in young adults. <i>European Journal of Nutrition</i> , 2017, 56, 649-661.	1.8	34
21	Effect of macronutrients and fiber on postprandial glycemic responses and meal glycemic index and glycemic load value determinations. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 842-853.	2.2	81
22	Effect of prior meal macronutrient composition on postprandial glycemic responses and glycemic index and glycemic load value determinations. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1246-1256.	2.2	57
23	Reply to D TricÃ² and A Natali. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 702.	2.2	0
24	Reply to TMS Wolever. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 705-706.	2.2	2
25	Effects of <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> BB-12Â® on the lipid/lipoprotein profile and short chain fatty acids in healthy young adults: a randomized controlled trial. <i>Nutrition Journal</i> , 2017, 16, 39.	1.5	25
26	The Ossabaw Pig as a Model for Diet Induced Atherosclerosis and Statin Responsiveness. <i>FASEB Journal</i> , 2017, 31, 140.4.	0.2	0
27	Consumption of <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> BB-12 impacts upper respiratory tract infection and the function of NK and T cells in healthy adults. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1161-1171.	1.5	43
28	Estimating the reliability of glycemic index values and potential sources of methodological and biological variability. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1004-1013.	2.2	86
29	Effect of Excessive Potassium Iodide on Rat Aorta Endothelial Cells. <i>Biological Trace Element Research</i> , 2015, 166, 201-209.	1.9	13
30	In vitro Production of IL-6 and IFN-Î³ is Influenced by Dietary Variables and Predicts Upper Respiratory Tract Infection Incidence and Severity Respectively in Young Adults. <i>Frontiers in Immunology</i> , 2015, 6, 94.	2.2	11
31	Fish Oil Enhances T Cell Function and Tumor Infiltration and Is Correlated With a Cancer Prevention Effect in HER-2/neu But Not PyMT Transgenic Mice. <i>Nutrition and Cancer</i> , 2015, 67, 965-975.	0.9	8