

# Hualin Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

415  
citations

759233

12  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

708  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish oil alleviated high-fat diet-induced non-alcoholic fatty liver disease via regulating hepatic lipids metabolism and metaflammation: a transcriptomic study. <i>Lipids in Health and Disease</i> , 2016, 15, 20.	3.0	63
2	Polysaccharides extracted from <i>Phellinus linteus</i> ameliorate high-fat high-fructose diet induced insulin resistance in mice. <i>Carbohydrate Polymers</i> , 2018, 200, 144-153.	10.2	57
3	Protective effect of <i>Phellinus linteus</i> polysaccharide extracts against thioacetamide-induced liver fibrosis in rats: a proteomics analysis. <i>Chinese Medicine</i> , 2012, 7, 23.	4.0	43
4	Perilla Oil Has Similar Protective Effects of Fish Oil on High-Fat Diet-Induced Nonalcoholic Fatty Liver Disease and Gut Dysbiosis. <i>BioMed Research International</i> , 2016, 2016, 1-11.	1.9	35
5	Fish Oil Ameliorates High-Fat Diet Induced Male Mouse Reproductive Dysfunction via Modifying the Rhythmic Expression of Testosterone Synthesis Related Genes. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1325.	4.1	25
6	PUFAs Alleviate High-Fat Diet-Induced Circadian Intestinal Microbes Dysbiosis. <i>Molecular Nutrition and Food Research</i> , 2019, 63, 1900492.	3.3	24
7	Exosomal ncRNAs profiling of mycobacterial infection identified miRNA-185-5p as a novel biomarker for tuberculosis. <i>Briefings in Bioinformatics</i> , 2021, 22, .	6.5	23
8	Fish oil alleviates circadian bile composition dysregulation in male mice with NAFLD. <i>Journal of Nutritional Biochemistry</i> , 2019, 69, 53-62.	4.2	22
9	DHA substitution overcomes high-fat diet-induced disturbance in the circadian rhythm of lipid metabolism. <i>Food and Function</i> , 2020, 11, 3621-3631.	4.6	22
10	Differential protective effects of extra virgin olive oil and corn oil in liver injury: A proteomic study. <i>Food and Chemical Toxicology</i> , 2014, 74, 131-138.	3.6	21
11	<i>Cordyceps cicadae</i> induces G2/M cell cycle arrest in MHCC97H human hepatocellular carcinoma cells: a proteomic study. <i>Chinese Medicine</i> , 2014, 9, 15.	4.0	20
12	Fish Oil Feeding Modulates the Expression of Hepatic MicroRNAs in a Western-Style Diet-Induced Nonalcoholic Fatty Liver Disease Rat Model. <i>BioMed Research International</i> , 2017, 2017, 1-11.	1.9	16
13	Perilla Oil Supplementation Ameliorates High-Fat/High-Cholesterol Diet Induced Nonalcoholic Fatty Liver Disease in Rats via Enhanced Fecal Cholesterol and Bile Acid Excretion. <i>BioMed Research International</i> , 2016, 2016, 1-10.	1.9	15
14	Chronic consumption of thermally processed palm oil or canola oil modified gut microflora of rats. <i>Food Science and Human Wellness</i> , 2021, 10, 94-102.	4.9	12
15	N-3 PUFAs inhibited hepatic ER stress induced by feeding of a high-saturated fat diet accompanied by the expression LOX-1. <i>Journal of Nutritional Biochemistry</i> , 2021, 88, 108481.	4.2	6
16	Comparative proteomic analysis of fibrotic liver of rats fed high fat diet contained lard versus corn oil. <i>Clinical Nutrition</i> , 2017, 36, 198-208.	5.0	5
17	Per1/Per2 Disruption Reduces Testosterone Synthesis and Impairs Fertility in Elderly Male Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7399.	4.1	5
18	Phenotypic and molecular characterisation of a novel species, <i>Mycobacterium hubeiense</i> sp., isolated from the sputum of a patient with secondary tuberculosis in Hubei of China. <i>Epidemiology and Infection</i> , 2020, 148, e49.	2.1	1

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19	Label-Free Mass Spectrometry-Based Plasma Proteomics Identified LY6D, DSC3, CDSN, SERPINB12, and SLURP1 as Novel Protein Biomarkers For Pulmonary Tuberculosis. <i>Current Proteomics</i> , 2021, 18, 50-61.	0.3	0