

Yin Yuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7218626/publications.pdf>

Version: 2024-02-01

18
papers

446
citations

840776

11
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoxia inhibits RANKL-induced ferritinophagy and protects osteoclasts from ferroptosis. <i>Free Radical Biology and Medicine</i> , 2021, 169, 271-282.	2.9	84
2	Iron Metabolism and Immune Regulation. <i>Frontiers in Immunology</i> , 2022, 13, 816282.	4.8	63
3	The Relationship Between the Gut Microbiome and Neurodegenerative Diseases. <i>Neuroscience Bulletin</i> , 2021, 37, 1510-1522.	2.9	48
4	Schisandrin A restrains osteoclastogenesis by inhibiting reactive oxygen species and activating Nrf2 signalling. <i>Cell Proliferation</i> , 2020, 53, e12882.	5.3	46
5	<i>Lactobacillus salivarius</i> LI01 encapsulated in alginate-pectin microgels ameliorates d-galactosamine-induced acute liver injury in rats. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 7437-7455.	3.6	31
6	Gut microbiota modulates osteoclast glutathione synthesis and mitochondrial biogenesis in mice subjected to ovariectomy. <i>Cell Proliferation</i> , 2022, 55, e13194.	5.3	27
7	Longitudinal 16S rRNA Sequencing Reveals Relationships among Alterations of Gut Microbiota and Nonalcoholic Fatty Liver Disease Progression in Mice. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	27
8	Mitochondrion-mediated iron accumulation promotes carcinogenesis and Warburg effect through reactive oxygen species in osteosarcoma. <i>Cancer Cell International</i> , 2020, 20, 399.	4.1	26
9	A novel prognostic model based on single-cell RNA sequencing data for hepatocellular carcinoma. <i>Cancer Cell International</i> , 2022, 22, 38.	4.1	22
10	Iron Regulates the Warburg Effect and Ferroptosis in Colorectal Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 614778.	2.8	20
11	The synergy of dietary supplements <i>Lactobacillus salivarius</i> LI01 and <i>Bifidobacterium longum</i> TC01 in alleviating liver failure in rats treated with d-galactosamine. <i>Food and Function</i> , 2021, 12, 10239-10252.	4.6	13
12	Mitochondrial pyruvate carrier 1: a novel prognostic biomarker that predicts favourable patient survival in cancer. <i>Cancer Cell International</i> , 2021, 21, 288.	4.1	11
13	Western Diet Aggravated Carbon Tetrachloride-Induced Chronic Liver Injury by Disturbing Gut Microbiota and Bile Acid Metabolism. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2000811.	3.3	10
14	Micro-ecology restoration of colonic inflammation by in-Situ oral delivery of antibody-laden hydrogel microcapsules. <i>Bioactive Materials</i> , 2022, 15, 305-315.	15.6	8
15	Immune classifier-based signatures provide good prognostic stratification and predict the clinical benefits of immune-based therapies for hepatocellular carcinoma. <i>Cancer Cell International</i> , 2021, 21, 471.	4.1	5
16	The fiber metabolite butyrate reduces gp130 by targeting TRAF5 in colorectal cancer cells. <i>Cancer Cell International</i> , 2020, 20, 212.	4.1	2
17	Functions and underlying mechanisms of miR-650 in human cancers. <i>Cancer Cell International</i> , 2022, 22, 132.	4.1	2
18	Dose-Dependent Relationship between Protection of Thioacetamide-Induced Acute Liver Injury and Hyperammonemia and Concentration of <i>Lactobacillus salivarius</i> LI01 in Mice. <i>Microbiology Spectrum</i> , 2021, 9, e0184721.	3.0	1