Yu Hu

List of Publications by Year
in descending order

36 papers	782 citations	759233 12 h-index	580821 25 g-index
38 all docs	38 docs citations	38 times ranked	1091 citing authors

#	ARTICLE	IF	CITATIONS
1	Berberine treatment increases Akkermansia in the gut and improves high-fat diet-induced atherosclerosis in Apoeâˆ'/âˆ' mice. Atherosclerosis, 2018, 268, 117-126.	0.8	170
2	A indicator of visceral adipose dysfunction to evaluate metabolic health in adult Chinese. Scientific Reports, 2016, 6, 38214.	3.3	111
3	Sarcopenia, sarcopenic overweight/obesity and risk of cardiovascular disease and cardiac arrhythmia: A cross-sectional study. Clinical Nutrition, 2021, 40, 571-580.	5.0	57
4	The Shanghai Changfeng Study: a community-based prospective cohort study of chronic diseases among middle-aged and elderly: objectives and design. European Journal of Epidemiology, 2010, 25, 885-893.	5.7	56
5	Association of visceral adiposity and its longitudinal increase with the risk of diabetes in Chinese adults: A prospective cohort study. Diabetes/Metabolism Research and Reviews, 2018, 34, e3048.	4.0	41
6	The prevalence of multiple non-communicable diseases among middle-aged and elderly people: the Shanghai Changfeng Study. European Journal of Epidemiology, 2017, 32, 159-163.	5.7	30
7	The Pro-Apoptotic Role of the Regulatory Feedback Loop between miR-124 and PKM1/HNF4Î± in Colorectal Cancer Cells. International Journal of Molecular Sciences, 2014, 15, 4318-4332.	4.1	25
8	The PNPLA3 rs738409 C>G variant interacts with changes in body weight over time to aggravate liver steatosis, but reduces the risk of incident type 2 diabetes. Diabetologia, 2019, 62, 644-654.	6.3	22
9	Osteocalcin and Non-Alcoholic Fatty Liver Disease: Lessons From Two Population-Based Cohorts and Animal Models. Journal of Bone and Mineral Research, 2020, 36, 712-728.	2.8	22
10	AMPK as a potential pharmacological target for alleviating LPS-induced acute lung injury partly via NLRC4 inflammasome pathway inhibition. Experimental Gerontology, 2019, 125, 110661.	2.8	18
11	NAFLDâ€related gene polymorphisms and allâ€cause and causeâ€specific mortality in an Asian population: the Shanghai Changfeng Study. Alimentary Pharmacology and Therapeutics, 2022, 55, 705-721.	3.7	17
12	Alveolar macrophage-derived exosomal tRF-22-8BWS7K092 activates Hippo signaling pathway to induce ferroptosis in acute lung injury. International Immunopharmacology, 2022, 107, 108690.	3.8	16
13	Glucagon like peptide 2 has a positive impact on osteoporosis in ovariectomized rats. Life Sciences, 2019, 226, 47-56.	4.3	14
14	Phosphorylation of Ser6 in hnRNPA1 by S6K2 regulates glucose metabolism and cell growth in colorectal cancer. Oncology Letters, 2017, 14, 7323-7331.	1.8	13
15	Glucagonâ€like peptide 2 decreases osteoclasts by stimulating apoptosis dependent on nitric oxide synthase. Cell Proliferation, 2018, 51, e12443.	5.3	12
16	Effect of Aging and Glucagon-like Peptide 2 on Intestinal Microbiota in SD Rats. , 2018, 9, 566.		12
17	Role of transgelin-2 in diabetes-associated pancreatic ductal adenocarcinoma. Oncotarget, 2017, 8, 49592-49604.	1.8	12
18	Glucagon-Like Peptide-2 Improve Intestinal Mucosal Barrier Function in Aged Rats. Journal of Nutrition, Health and Aging, 2018, 22, 731-738.	3.3	11

#	Article	IF	Citations
19	Serum ferritin levels are associated with insulin resistance in Chinese men and post-menopausal women: the Shanghai Changfeng study. British Journal of Nutrition, 2018, 120, 863-871.	2.3	11
20	Transgelin-2 is a novel target of KRAS-ERK signaling involved in the development of pancreatic cancer. Journal of Experimental and Clinical Cancer Research, 2018, 37, 166.	8.6	11
21	The major causes and risk factors of total and cause-specific mortality during 5.4-year follow-up: the Shanghai Changfeng Study. European Journal of Epidemiology, 2019, 34, 939-949.	5.7	11
22	The PNPLA3 rs738409 C>G variant influences the association between low skeletal muscle mass and NAFLD: the Shanghai Changfeng Study. Alimentary Pharmacology and Therapeutics, 2019, 50, 684-695.	3.7	11
23	Serum ferritin levels are associated with carotid atherosclerosis in Chinese postmenopausal women: the Shanghai Changfeng Study. British Journal of Nutrition, 2015, 114, 1064-1071.	2.3	10
24	The association of MTHFR C677T variant with increased risk of ischemic stroke in the elderly population: a meta-analysis of observational studies. BMC Geriatrics, 2019, 19, 331.	2.7	9
25	The association between sex hormone-binding globulin gene polymorphism with bone mineral density. Steroids, 2016, 106, 9-18.	1.8	8
26	<p>Berberine Down-Regulated Myostatin Expression and Facilitated Metabolism via Smad Pathway in Insulin Resistant Mice</p>. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 4561-4569.	2.4	6
27	Establishing a patient-derived xenograft model of human myxoid and round-cell liposarcoma. Oncotarget, 2017, 8, 54320-54330.	1.8	5
28	Pharmacological Therapies for Osteoporosis: A Bayesian Network Meta-Analysis. Medical Science Monitor, 2022, 28, e935491.	1.1	5
29	The correlation between serum thyroid hormone levels and hand grip among elderly male Chinese inpatients. Aging Male, 2020, 23, 928-933.	1.9	4
30	Nomograms for Individualized Evaluation of Prognosis in Adrenocortical Carcinomas for the Elderly: A Population-Based Analysis. Journal of Investigative Surgery, 2022, 35, 1153-1160.	1.3	4
31	Age-Related Changes in the Composition of Intestinal Microbiota in Elderly Chinese Individuals. Gerontology, 2022, 68, 976-988.	2.8	4
32	Skeletal muscle loss is associated with diabetes in middle-aged and older Chinese men without non-alcoholic fatty liver disease. World Journal of Diabetes, 2021, 12, 2119-2129.	3.5	4
33	Hyperuricemia Associated with Low Skeletal Muscle in the Middle-Aged and Elderly Population in China. Experimental and Clinical Endocrinology and Diabetes, 0, , .	1.2	4
34	Surgical modality for stage IA non-small cell lung cancer among the elderly: analysis of the Surveillance, Epidemiology, and End Results database. Journal of Thoracic Disease, 2020, 12, 6731-6742.	1.4	2
35	Acute Total Occlusion of the Abdominal Aorta in an Elderly Patient with Atrial Fibrillation. Aorta, 2013, 1, 255-256.	0.5	1
36	Liver fat content is independently associated with microalbuminuria in a normotensive, euglycaemic Chinese population: a community-based, cross-sectional study. BMJ Open, 2021, 11, e044237.	1.9	0