Liangyu Yin

List of Publications by Year
in descending order

29 papers	715 citations	567144 15 h-index
29 all docs	29 docs citations	29 times ranked

552653 26 g-index
1076 citing authors

#	ARTICLE	IF	CITATIONS
1	Downregulated miR-506 expression facilitates pancreatic cancer progression and chemoresistance via SPHK1/Akt/NF-κB signaling. Oncogene, 2016, 35, 5501-5514.	2.6	143
2	Evaluation of the Global Leadership Initiative on Malnutrition Criteria Using Different Muscle Mass Indices for Diagnosing Malnutrition and Predicting Survival in Lung Cancer Patients. Journal of Parenteral and Enteral Nutrition, 2021, 45, 607-617.	1.3	60
3	Association between serum 25(OH) vitamin D, incident liver cancer and chronic liver disease mortality in the Linxian Nutrition Intervention Trials: a nested case–control study. British Journal of Cancer, 2013, 109, 1997-2004.	2.9	45
4	Microarray expression profile analysis of circular RNAs in pancreatic cancer. Molecular Medicine Reports, 2018, 17, 7661-7671.	1.1	41
5	Association of Malnutrition, as Defined by the PG-SGA, ESPEN 2015, and GLIM Criteria, With Complications in Esophageal Cancer Patients After Esophagectomy. Frontiers in Nutrition, 2021, 8, 632546.	1.6	38
6	Doublecortin-Like Kinase 1 (DCLK1) Regulates B Cell-Specific Moloney Murine Leukemia Virus Insertion Site 1 (Bmi-1) and is Associated with Metastasis and Prognosis in Pancreatic Cancer. Cellular Physiology and Biochemistry, 2018, 51, 262-277.	1.1	33
7	Association between C-Reactive Protein, Incident Liver Cancer, and Chronic Liver Disease Mortality in the Linxian Nutrition Intervention Trials: A Nested Case–Control Study. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 386-392.	1.1	31
8	Methylation-mediated LINC00261 suppresses pancreatic cancer progression by epigenetically inhibiting c-Myc transcription. Theranostics, 2020, 10, 10634-10651.	4.6	31
9	Accuracy of the GLIM criteria for diagnosing malnutrition: A systematic review and meta-analysis. Clinical Nutrition, 2022, 41, 1208-1217.	2.3	28
10	Classification Tree–Based Machine Learning to Visualize and Validate a Decision Tool for Identifying Malnutrition in Cancer Patients. Journal of Parenteral and Enteral Nutrition, 2021, 45, 1736-1748.	1.3	27
11	The lncRNA RUNX1-IT1 regulates C-FOS transcription by interacting with RUNX1 in the process of pancreatic cancer proliferation, migration and invasion. Cell Death and Disease, 2020, 11, 412.	2.7	26
12	Is hand grip strength a necessary supportive index in the phenotypic criteria of the GLIM-based diagnosis of malnutrition in patients with cancer?. Supportive Care in Cancer, 2021, 29, 4001-4013.	1.0	26
13	Silencing ubiquitin–conjugating enzyme 2C inhibits proliferation and epithelial–mesenchymal transition in pancreatic ductal adenocarcinoma. FEBS Journal, 2019, 286, 4889-4909.	2.2	25
14	A fusion decision system to identify and grade malnutrition in cancer patients: Machine learning reveals feasible workflow from representative real-world data. Clinical Nutrition, 2021, 40, 4958-4970.	2.3	22
15	Lin28B facilitates the progression and metastasis of pancreatic ductal adenocarcinoma. Oncotarget, 2017, 8, 60414-60428.	0.8	16
16	Inhibition of neddylation modification by MLN4924 sensitizes hepatocellular carcinoma cells to sorafenib. Oncology Reports, 2019, 41, 3257-3269.	1.2	14
17	Development and validation of a rapid-decision pathway to diagnose malnutrition in patients with lung cancer. Nutrition, 2021, 84, 111102.	1.1	14
18	Low fat mass index outperforms handgrip weakness and GLIM-defined malnutrition in predicting cancer survival: Derivation of cutoff values and joint analysis in an observational cohort. Clinical Nutrition, 2022, 41, 153-164.	2.3	14

#	Article	IF	Citations
19	Nutritional features-based clustering analysis as a feasible approach for early identification of malnutrition in patients with cancer. European Journal of Clinical Nutrition, 2021, 75, 1291-1301.	1.3	13
20	L-carnitine ameliorates the muscle wasting of cancer cachexia through the AKT/FOXO3a/MaFbx axis. Nutrition and Metabolism, 2021, 18, 98.	1.3	13
21	Fat mass assessment using the triceps skinfold thickness enhances the prognostic value of the Global Leadership Initiative on Malnutrition criteria in patients with lung cancer. British Journal of Nutrition, 2022, 127, 1506-1516.	1.2	12
22	FBXW10 promotes hepatocarcinogenesis in male patients and mice. Carcinogenesis, 2020, 41, 689-698.	1.3	11
23	Upregulated GDF-15 expression facilitates pancreatic ductal adenocarcinoma progression through orphan receptor GFRAL. Aging, 2020, 12, 22564-22581.	1.4	8
24	Several anthropometric measurements and cancer mortality: predictor screening, threshold determination, and joint analysis in a multicenter cohort of 12138 adults. European Journal of Clinical Nutrition, 2022, 76, 756-764.	1.3	7
25	Comparison of the AWGS and optimal stratification-defined handgrip strength thresholds for predicting survival in patients with lung cancer. Nutrition, 2021, 90, 111258.	1.1	7
26	Independent and Joint Associations between Serum Calcium, 25-Hydroxy Vitamin D, and the Risk of Primary Liver Cancer: A Prospective Nested Case–Control Study. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2057-2064.	1.1	5
27	Association between serum ferritin, incident primary liver cancer, and chronic liver disease mortality in the Linxian Nutrition Intervention Trials: A nested case–control study. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 3410-3417.	1.4	2
28	De novo Creation and Assessment of a Prognostic Fat-Age-Inflammation Index "FAIN" in Patients With Cancer: A Multicenter Cohort Study. Frontiers in Nutrition, 2022, 9, 860285.	1.6	2
29	Multivitamin and mineral supplementation is associated with the reduction of fracture risk and hospitalization rate in Chinese adult males: a randomized controlled study. Journal of Bone and Mineral Metabolism, 2015, 33, 294-302.	1.3	1