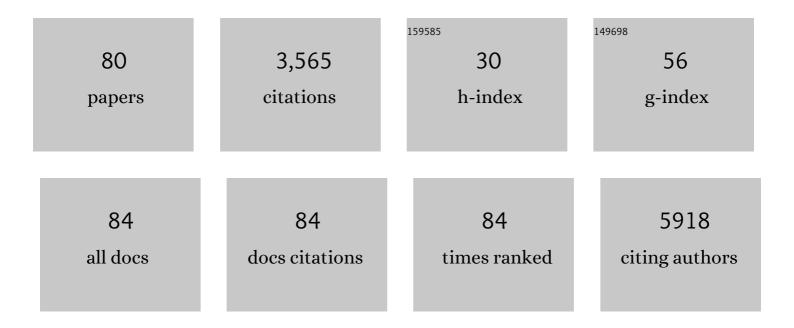
## Quancheng Kan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1844219/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Association between intake of sweetened beverages with all-cause and cause-specific mortality: a systematic review and meta-analysis. Journal of Public Health, 2022, 44, 516-526.	1.8	10
2	EGR1-CCL2 Feedback Loop Maintains Epithelial-Mesenchymal Transition of Cisplatin-Resistant Gastric Cancer Cells and Promotes Tumor Angiogenesis. Digestive Diseases and Sciences, 2022, 67, 3702-3713.	2.3	7
3	Selective synergistic anticancer effects of cisplatin and oridonin against human p53-mutant esophageal squamous carcinoma cells. Anti-Cancer Drugs, 2022, 33, e444-e452.	1.4	3
4	Disturbance of hepatocyte growth and metabolism in a hyperammonemia microenvironment. Archives of Biochemistry and Biophysics, 2022, 716, 109109.	3.0	3
5	MiR-93-5p regulates tumorigenesis and tumor immunity by targeting PD-L1/CCND1 in breast cancer. Annals of Translational Medicine, 2022, 10, 203-203.	1.7	11
6	Metformin attenuated sepsis-related liver injury by modulating gut microbiota. Emerging Microbes and Infections, 2022, 11, 815-828.	6.5	58
7	The Heterogeneity of Immune Cell Infiltration Landscape and Its Immunotherapeutic Implications in Hepatocellular Carcinoma. Frontiers in Immunology, 2022, 13, 861525.	4.8	11
8	Design, Synthesis, and Biological Evaluation of 2-Anilino-4-Triazolpyrimidine Derivatives as CDK4/HDACs Inhibitors. Drug Design, Development and Therapy, 2022, Volume 16, 1083-1097.	4.3	3
9	Analysis of bile acid profile in plasma to differentiate cholangiocarcinoma from benign biliary diseases and healthy controls. Journal of Steroid Biochemistry and Molecular Biology, 2021, 205, 105775.	2.5	22
10	Identification of low-dose radiation-induced exosomal circ-METRN and miR-4709-3p/GRB14/PDGFRα pathway as a key regulatory mechanism in Glioblastoma progression and radioresistance: Functional validation and clinical theranostic significance. International Journal of Biological Sciences, 2021, 17, 1061-1078.	6.4	34
11	Involvement of long non oding RNAs in the progression of esophageal cancer. Cancer Communications, 2021, 41, 371-388.	9.2	11
12	Long non-coding RNAs MACC1-AS1 and FOXD2-AS1 mediate NSD2-induced cisplatin resistance in esophageal squamous cell carcinoma. Molecular Therapy - Nucleic Acids, 2021, 23, 592-602.	5.1	12
13	Alterations in the human oral and gut microbiomes and lipidomics in COVID-19. Gut, 2021, 70, 1253-1265.	12.1	168
14	Association Between Prior Calcium Channel Blocker Use and Mortality in Septic Patients: A Meta-Analysis of Cohort Studies. Frontiers in Pharmacology, 2021, 12, 628825.	3.5	5
15	Generation of induced pluripotent stem cell line (ZZUi0026-A) from a patient with spinocerebellar ataxia type 3. Stem Cell Research, 2021, 53, 102205.	0.7	0
16	RNA N6-Methyladenosine in Cancer Metastasis: Roles, Mechanisms, and Applications. Frontiers in Oncology, 2021, 11, 681781.	2.8	13
17	Identification of Distinct Molecular Subtypes of Endometrioid Adenocarcinoma. Frontiers in Genetics, 2021, 12, 568779.	2.3	0
18	Hydrogel-coated needles prevent puncture site bleeding. Acta Biomaterialia, 2021, 128, 305-313.	8.3	17

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19	Corticosteroids for Treating Sepsis in Adult Patients: A Systematic Review and Meta-Analysis. Frontiers in Immunology, 2021, 12, 709155.	4.8	14
20	High miR‑3609 expression is associated with better prognosis in TNBC based on mining using systematic integrated public sequencing data. Experimental and Therapeutic Medicine, 2021, 23, 54.	1.8	1
21	Aberrant CDK9 expression within chordoma tissues and the therapeutic potential of a selective CDK9 inhibitor LDC000067. Journal of Cancer, 2020, 11, 132-141.	2.5	13
22	Development and validation of a simple risk model to predict major cancers for patients with nonalcoholic fatty liver disease. Cancer Medicine, 2020, 9, 1254-1262.	2.8	5
23	A Metal–Polyphenol oordinated Nanomedicine for Synergistic Cascade Cancer Chemotherapy and Chemodynamic Therapy. Advanced Materials, 2020, 32, e1906024.	21.0	300
24	MiR-103a-3p promotes tumour glycolysis in colorectal cancer via hippo/YAP1/HIF1A axis. Journal of Experimental and Clinical Cancer Research, 2020, 39, 250.	8.6	53
25	Low preoperative serum ALB level is independently associated with poor overall survival in endometrial cancer patients. Future Oncology, 2020, 16, 307-316.	2.4	20
26	Gut microbiome analysis as a tool towards targeted non-invasive biomarkers for early hepatocellular carcinoma. Gut, 2019, 68, 1014-1023.	12.1	498
27	Adipose-derived mesenchymal stem cells ameliorate acute liver injury in rat model of CLP induced-sepsis via sTNFR1. Experimental Cell Research, 2019, 383, 111465.	2.6	26
28	Interleukin-35 as an Emerging Player in Tumor Microenvironment. Journal of Cancer, 2019, 10, 2074-2082.	2.5	28
29	Chlorogenic acid relieved oxidative stress injury in retinal ganglion cells through IncRNA-TUG1/Nrf2. Cell Cycle, 2019, 18, 1549-1559.	2.6	44
30	Identification of esophageal cancer pathway deviation and construction of a diagnosis model using three kernel genes. Journal of Cellular Physiology, 2019, 234, 18098-18110.	4.1	2
31	miR3609 sensitizes breast cancer cells to adriamycin by blocking the programmed death-ligand 1 immune checkpoint. Experimental Cell Research, 2019, 380, 20-28.	2.6	55
32	CDK11p110 plays a critical role in the tumorigenicity of esophageal squamous cell carcinoma cells and is a potential drug target. Cell Cycle, 2019, 18, 452-466.	2.6	10
33	Association of preadmission metformin use and mortality in patients with sepsis and diabetes mellitus: a systematic review and meta-analysis of cohort studies. Critical Care, 2019, 23, 50.	5.8	58
34	The interplay between m6A RNA methylation and noncoding RNA in cancer. Journal of Hematology and Oncology, 2019, 12, 121.	17.0	367
35	Recent development of CDK inhibitors: An overview of CDK/inhibitor co-crystal structures. European Journal of Medicinal Chemistry, 2019, 164, 615-639.	5.5	68
36	VTE Risk Profiles and Prophylaxis in Medical and Surgical Inpatients. Chest, 2019, 155, 114-122.	0.8	51

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37	Circulating tumor DNA 5-hydroxymethylcytosine as a novel diagnostic biomarker for esophageal cancer. Cell Research, 2018, 28, 597-600.	12.0	57
38	Expression and role of autophagy-associated p62 (SQSTM1) in multidrug resistant ovarian cancer. Gynecologic Oncology, 2018, 150, 143-150.	1.4	27
39	Expression and therapeutic implications of cyclin-dependent kinase 4 (CDK4) in osteosarcoma. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 1573-1582.	3.8	45
40	Blau syndrome with good Reponses to Tocilizumab: A case report and focused literature review. Seminars in Arthritis and Rheumatism, 2018, 47, 727-731.	3.4	42
41	MiR-133a acts as an anti-oncogene in Hepatocellular carcinoma by inhibiting FOSL2 through TGF-β/Smad3 signaling pathway. Biomedicine and Pharmacotherapy, 2018, 107, 168-176.	5.6	30
42	Ablation of MCM10 using CRISPR/Cas9 restrains the growth and migration of esophageal squamous cell carcinoma cells through inhibition of Akt signaling. OncoTargets and Therapy, 2018, Volume 11, 3323-3333.	2.0	4
43	Synergistic antitumor activity of a self-assembling camptothecin and capecitabine hybrid prodrug for improved efficacy. Journal of Controlled Release, 2017, 263, 102-111.	9.9	51
44	Alterations of Histone Modifications Contribute to Pregnane X Receptor-Mediated Induction of CYP3A4 by Rifampicin. Molecular Pharmacology, 2017, 92, 113-123.	2.3	26
45	Chemotherapy in combination with cytokine-induced killer cell transfusion: An effective therapeutic option for patients with extensive stage small cell lung cancer. International Immunopharmacology, 2017, 46, 170-177.	3.8	12
46	Regulation of microRNA-1 (miR-1) expression in human cancer. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2017, 1860, 227-232.	1.9	38
47	Therapeutic microparticles functionalized with biomimetic cardiac stem cell membranes and secretome. Nature Communications, 2017, 8, 13724.	12.8	203
48	Suppression of miR-628-3p and miR-641 is involved in rifampin-mediated CYP3A4 induction in HepaRG cells. Pharmacogenomics, 2017, 18, 57-64.	1.3	19
49	MMP-9-cleaved osteopontin isoform mediates tumor immune escape by inducing expansion of myeloid-derived suppressor cells. Biochemical and Biophysical Research Communications, 2017, 493, 1478-1484.	2.1	33
50	Metabolic reprogramming is associated with flavopiridol resistance in prostate cancer DU145 cells. Scientific Reports, 2017, 7, 5081.	3.3	23
51	Novel strategies to prevent the development of multidrug resistance (MDR) in cancer. Oncotarget, 2017, 8, 84559-84571.	1.8	142
52	Regulation of microRNAs function by circular RNAs in human cancer. Oncotarget, 2017, 8, 64622-64637.	1.8	45
53	Integrated analysis profiles of long non-coding RNAs reveal potential biomarkers of drug resistance in lung cancer. Oncotarget, 2017, 8, 62868-62879.	1.8	12
54	Mitochondrial pyruvate carrier function is negatively linked to Warburg phenotype <i>in vitro</i> and malignant features in esophageal squamous cell carcinomas. Oncotarget, 2017, 8, 1058-1073.	1.8	36

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55	Mitochondrial pyruvate carrier function determines cell stemness and metabolic reprogramming in cancer cells. Oncotarget, 2017, 8, 46363-46380.	1.8	50
56	The emerging roles and therapeutic potential of cyclin-dependent kinase 11 (CDK11) in human cancer. Oncotarget, 2016, 7, 40846-40859.	1.8	61
57	Protein N-arginine methyltransferase 5 promotes the tumor progression and radioresistance of nasopharyngeal carcinoma. Oncology Reports, 2016, 35, 1703-1710.	2.6	12
58	Novel mechanisms and approaches to overcome multidrug resistance in the treatment of ovarian cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2016, 1866, 266-275.	7.4	72
59	Matrine induces cell cycle arrest and apoptosis with recovery of the expression of miR-126 in the A549 non-small cell lung cancer cell line. Molecular Medicine Reports, 2016, 14, 4042-4048.	2.4	61
60	â~`141 <scp>C</scp> insertion/deletion polymorphism of the dopamine <scp>D</scp> 2 receptor gene is associated with schizophrenia in <scp>C</scp> hinese <scp>H</scp> an population: Evidence from an ethnic groupâ€specific metaâ€analysis. Asia-Pacific Psychiatry, 2016, 8, 189-198.	2.2	5
61	Upregulation of Chemokine CXCL12 in the Dorsal Root Ganglia and Spinal Cord Contributes to the Development and Maintenance of Neuropathic Pain Following Spared Nerve Injury in Rats. Neuroscience Bulletin, 2016, 32, 27-40.	2.9	74
62	The over-expression of FGFR4 could influence the features of gastric cancer cells and inhibit the efficacy of PD173074 and 5-fluorouracil towards gastric cancer. Tumor Biology, 2016, 37, 6881-6891.	1.8	12
63	Silencing of FGFR4 could influence the biological features of gastric cancer cells and its therapeutic value in gastric cancer. Tumor Biology, 2016, 37, 3185-3195.	1.8	7
64	Overexpression of EZH2 is associated with the poor prognosis in osteosarcoma and function analysis indicates a therapeutic potential. Oncotarget, 2016, 7, 38333-38346.	1.8	54
65	Poly (ADP-ribose) polymerase- and cytochrome c-mediated apoptosis induces hepatocyte injury in a rat model of hyperammonia-induced hepatic failure. Molecular Medicine Reports, 2015, 11, 4211-4219.	2.4	5
66	Association of p21 3′ UTR gene polymorphism with cancer risk: Evidence from a meta-analysis. Scientific Reports, 2015, 5, 13189.	3.3	7
67	Cyclin-dependent kinase 11p110 (CDK11p110) is crucial for human breast cancer cell proliferation and growth. Scientific Reports, 2015, 5, 10433.	3.3	43
68	Discrimination against people with hepatitis B in China. Lancet, The, 2015, 386, 245-246.	13.7	25
69	MicroRNA-1 (miR-1) inhibits gastric cancer cell proliferation and migration by targeting MET. Tumor Biology, 2015, 36, 6715-6723.	1.8	58
70	Galectin-1 Modulates the Survival and Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL) Sensitivity in Human Hepatocellular Carcinoma Cells. Cancer Biotherapy and Radiopharmaceuticals, 2015, 30, 336-341.	1.0	7
71	The brain-derived neurotrophic factor Val66Met polymorphism is not associated with schizophrenia: An updated meta-analysis of 11,480 schizophrenia cases and 13,490 controls. Psychiatry Research, 2015, 225, 217-220.	3.3	22
72	Lowering blood ammonia prevents hepatocyte injury and apoptosis. International Journal of Clinical and Experimental Medicine, 2015, 8, 12347-55.	1.3	4

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73	Effects of cryptotanshinone on the expression levels of inflammatory factors in myocardial cells caused by Ang II and its mechanism. International Journal of Clinical and Experimental Medicine, 2015, 8, 12617-23.	1.3	2
74	In vitro effects of mitomycin C on the proliferation of the non-small-cell lung cancer line A549. International Journal of Clinical and Experimental Medicine, 2015, 8, 20516-23.	1.3	7
75	Role of MicroRNA-1 in Human Cancer and Its Therapeutic Potentials. BioMed Research International, 2014, 2014, 1-11.	1.9	61
76	Hyperammonia induces specific liver injury through an intrinsic Ca2+-independent apoptosis pathway. BMC Gastroenterology, 2014, 14, 151.	2.0	15
77	HMCB1 Is Involved in the Protective Effect of the PPAR <i>α</i> Agonist Fenofibrate against Cardiac Hypertrophy. PPAR Research, 2014, 2014, 1-9.	2.4	23
78	Ammonia-induced energy disorders interfere with bilirubin metabolism in hepatocytes. Archives of Biochemistry and Biophysics, 2014, 555-556, 16-22.	3.0	24
79	Heparin inhibits burn-induced spleen cell apoptosis by suppressing interleukin-1 expression. Chinese Medical Journal, 2014, 127, 2463-9.	2.3	1
80	Specific expression of human interferon-gamma controls hepatitis B virus replication in vitro in secreting hepatitis B surface antigen hepatocytes. Journal of Virological Methods, 2012, 180, 84-90.	2.1	6