

Yi Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

114
papers

3,130
citations

236925

25
h-index

233421

45
g-index

126
all docs

126
docs citations

126
times ranked

4503
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetically upregulated oncoprotein PLCE1 drives esophageal carcinoma angiogenesis and proliferation via activating the PI-3K/Akt-NF- κ B signaling pathway and VEGF-C/ Bcl-2 expression. <i>Molecular Cancer</i> , 2019, 18, 1.	19.2	408
2	Gut microbiome affects the response to anti-PD-1 immunotherapy in patients with hepatocellular carcinoma. , 2019, 7, 193.		304
3	Global burden of breast cancer and attributable risk factors in 195 countries and territories, from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Journal of Hematology and Oncology</i> , 2019, 12, 140.	17.0	243
4	Identification of a prognostic immune signature for cervical cancer to predict survival and response to immune checkpoint inhibitors. <i>OncImmunity</i> , 2019, 8, e1659094.	4.6	111
5	Global, Regional, and National Burden of Diabetes-Related Chronic Kidney Disease From 1990 to 2019. <i>Frontiers in Endocrinology</i> , 2021, 12, 672350.	3.5	101
6	Molecular Epidemiology of Clostridium difficile Infection in Hospitalized Patients in Eastern China. <i>Journal of Clinical Microbiology</i> , 2017, 55, 801-810.	3.9	86
7	Epidemiological trends of tracheal, bronchus, and lung cancer at the global, regional, and national levels: a population-based study. <i>Journal of Hematology and Oncology</i> , 2020, 13, 98.	17.0	81
8	The Impact of lncRNA Dysregulation on Clinicopathology and Survival of Breast Cancer: A Systematic Review and Meta-analysis. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 12, 359-369.	5.1	79
9	COVID-19 的流行病学特征及临床特点. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 378-383.		
10	Global, regional, and national burden of Hodgkin lymphoma from 1990 to 2017: estimates from the 2017 Global Burden of Disease study. <i>Journal of Hematology and Oncology</i> , 2019, 12, 107.	17.0	75
11	Genomic signatures reveal DNA damage response deficiency in colorectal cancer brain metastases. <i>Nature Communications</i> , 2019, 10, 3190.	12.8	64
12	Analysis of the molecular nature associated with microsatellite status in colon cancer identifies clinical implications for immunotherapy. , 2020, 8, e001437.		57
13	Burden, trends, and risk factors of esophageal cancer in China from 1990 to 2017: an up-to-date overview and comparison with those in Japan and South Korea. <i>Journal of Hematology and Oncology</i> , 2020, 13, 146.	17.0	55
14	Anti-PD-1/PD-L1 Blockade Immunotherapy Employed in Treating Hepatitis B Virus Infection-Related Advanced Hepatocellular Carcinoma: A Literature Review. <i>Frontiers in Immunology</i> , 2020, 11, 1037.	4.8	55
15	Incidence and disease burden of prostate cancer from 1990 to 2017: Results from the Global Burden of Disease Study 2017. <i>Cancer</i> , 2020, 126, 1969-1978.	4.1	55
16	A randomised phase II study of second-line XELIRI regimen versus irinotecan monotherapy in advanced biliary tract cancer patients progressed on gemcitabine and cisplatin. <i>British Journal of Cancer</i> , 2018, 119, 291-295.	6.4	52
17	Effects of marital status on breast cancer survival by age, race, and hormone receptor status: A population-based Study. <i>Cancer Medicine</i> , 2019, 8, 4906-4917.	2.8	46
18	Global burden of larynx cancer, 1990-2017: estimates from the global burden of disease 2017 study. <i>Aging</i> , 2020, 12, 2545-2583.	3.1	45

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19	Overexpressed Pseudogene HLA-DPB2 Promotes Tumor Immune Infiltrates by Regulating HLA-DPB1 and Indicates a Better Prognosis in Breast Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1245.	2.8	44
20	Construction of TME and Identification of crosstalk between malignant cells and macrophages by SPP1 in hepatocellular carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 121-136.	4.2	43
21	Assessment of Global Trends in the Diagnosis of Mesothelioma From 1990 to 2017. <i>JAMA Network Open</i> , 2021, 4, e2120360.	5.9	42
22	Vitamin D intake, blood vitamin D levels, and the risk of breast cancer: a dose-response meta-analysis of observational studies. <i>Aging</i> , 2019, 11, 12708-12732.	3.1	37
23	Antihypertensive medications are associated with the risk of kidney and bladder cancer: a systematic review and meta-analysis. <i>Aging</i> , 2020, 12, 1545-1562.	3.1	36
24	Immunotherapy for targeting cancer stem cells in hepatocellular carcinoma. <i>Theranostics</i> , 2021, 11, 3489-3501.	10.0	35
25	Meta-analysis of the association between nut consumption and the risks of cancer incidence and cancer-specific mortality. <i>Aging</i> , 2020, 12, 10772-10794.	3.1	33
26	<i>Clostridium difficile</i> colonization in preoperative colorectal cancer patients. <i>Oncotarget</i> , 2017, 8, 11877-11886.	1.8	33
27	Predictive value of preoperative peripheral blood neutrophil/lymphocyte ratio for lymph node metastasis in patients of resectable pancreatic neuroendocrine tumors: a nomogram-based study. <i>World Journal of Surgical Oncology</i> , 2017, 15, 108.	1.9	32
28	<p>Therapeutic Effect of Doxorubicin-Chlorin E6-Loaded Mesoporous Silica Nanoparticles Combined with Ultrasound on Triple-Negative Breast Cancer</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 2659-2668.	6.7	31
29	Dietary Risk-Related Colorectal Cancer Burden: Estimates From 1990 to 2019. <i>Frontiers in Nutrition</i> , 2021, 8, 690663.	3.7	28
30	Associations of lncRNA H19 Polymorphisms at MicroRNA Binding Sites with Glioma Susceptibility and Prognosis. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 20, 86-96.	5.1	26
31	Clinical characteristics and risk factors of tigecycline-associated hypofibrinogenaemia in critically ill patients. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 913-922.	1.9	24
32	Development, Validation and Comparison of Artificial Neural Network Models and Logistic Regression Models Predicting Survival of Unresectable Pancreatic Cancer. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 196.	4.1	24
33	Association of 13 Occupational Carcinogens in Patients With Cancer, Individually and Collectively, 1990-2017. <i>JAMA Network Open</i> , 2021, 4, e2037530.	5.9	23
34	Prediction of Overall Survival Among Female Patients With Breast Cancer Using a Prognostic Signature Based on 8 DNA Repair-Related Genes. <i>JAMA Network Open</i> , 2020, 3, e2014622.	5.9	21
35	Hypomethylation-Linked Activation of PLCE1 Impedes Autophagy and Promotes Tumorigenesis through MDM2-Mediated Ubiquitination and Destabilization of p53. <i>Cancer Research</i> , 2020, 80, 2175-2189.	0.9	21
36	GSTM1 and GSTT1 null genotype increase the risk of hepatocellular carcinoma: evidence based on 46 studies. <i>Cancer Cell International</i> , 2019, 19, 76.	4.1	20

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37	Identification of a Novel Glycolysis-Related Gene Signature for Predicting Breast Cancer Survival. <i>Frontiers in Oncology</i> , 2020, 10, 596087.	2.8	20
38	Global Burden of Respiratory Diseases Attributable to Ambient Particulate Matter Pollution: Findings From the Global Burden of Disease Study 2019. <i>Frontiers in Public Health</i> , 2021, 9, 740800.	2.7	20
39	Evaluation of Adjuvant Treatments for T1 NO M0 Triple-Negative Breast Cancer. <i>JAMA Network Open</i> , 2020, 3, e2021881.	5.9	19
40	Identification of a glycolysis-related gene signature for survival prediction of ovarian cancer patients. <i>Cancer Medicine</i> , 2021, 10, 8222-8237.	2.8	19
41	Quantitative profiles of the mRNAs of ER α and its novel variant ER α 36 in breast cancers and matched normal tissues. <i>Journal of Zhejiang University: Science B</i> , 2010, 11, 144-150.	2.8	18
42	Association of two FOXP3 polymorphisms with breast cancer susceptibility in Chinese Han women. <i>Cancer Management and Research</i> , 2018, Volume 10, 867-872.	1.9	18
43	Prognostic nutritional index as a prognostic biomarker for survival in digestive system carcinomas. <i>Oncotarget</i> , 2016, 7, 86573-86583.	1.8	18
44	Association of genetic polymorphisms in MIF with breast cancer risk in Chinese women. <i>Clinical and Experimental Medicine</i> , 2017, 17, 395-401.	3.6	17
45	Imiquimod-related dermatitis is mainly mediated by mast cell degranulation via Mas-related G-protein coupled receptor B2. <i>International Immunopharmacology</i> , 2020, 81, 106258.	3.8	17
46	A naive Bayes algorithm for tissue origin diagnosis (TOD-Bayes) of synchronous multifocal tumors in the hepatobiliary and pancreatic system. <i>International Journal of Cancer</i> , 2018, 142, 357-368.	5.1	16
47	LncRNA MEG3 rs3087918 was associated with a decreased breast cancer risk in a Chinese population: a case-control study. <i>BMC Cancer</i> , 2020, 20, 659.	2.6	15
48	Nutrition and metabolism status alteration in advanced hepatocellular carcinoma patients treated with anti-PD-1 immunotherapy. <i>Supportive Care in Cancer</i> , 2020, 28, 5569-5579.	2.2	15
49	Estimates of Type 2 Diabetes Mellitus Burden Attributable to Particulate Matter Pollution and Its 30-Year Change Patterns: A Systematic Analysis of Data From the Global Burden of Disease Study 2019. <i>Frontiers in Endocrinology</i> , 2021, 12, 689079.	3.5	15
50	Association of vitamin C intake with breast cancer risk and mortality: a meta-analysis of observational studies. <i>Aging</i> , 2020, 12, 18415-18435.	3.1	15
51	GOLGA7 rs11337, a Polymorphism at the MicroRNA Binding Site, Is Associated with Glioma Prognosis. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 18, 56-65.	5.1	14
52	Development and validation of a robust immune-related prognostic signature in early-stage lung adenocarcinoma. <i>Journal of Translational Medicine</i> , 2020, 18, 380.	4.4	14
53	miR-499 rs3746444 and miR-196a-2 rs11614913 Are Associated with the Risk of Glioma, but Not the Prognosis. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 22, 340-351.	5.1	13
54	Antibiotics and immunotherapy in gastrointestinal tumors: Friend or foe?. <i>World Journal of Clinical Cases</i> , 2019, 7, 1253-1261.	0.8	13

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55	IL-18 polymorphisms contribute to hepatitis B virus-related cirrhosis and hepatocellular carcinoma susceptibility in Chinese population: a case-control study. <i>Oncotarget</i> , 2017, 8, 81350-81360.	1.8	13
56	Thimerosal induces skin pseudo-allergic reaction via Mas-related G-protein coupled receptor B2. <i>Journal of Dermatological Science</i> , 2019, 95, 99-106.	1.9	12
57	All-trans-retinoic acid activated mast cells via Mas-related G-protein-coupled receptor X2 in retinoid dermatitis. <i>Contact Dermatitis</i> , 2019, 81, 184-193.	1.4	12
58	Carcinoma of Unknown Primary with EML4-ALK Fusion Response to ALK Inhibitors. <i>Oncologist</i> , 2019, 24, 449-454.	3.7	12
59	Association Between Antihypertensive Medication Use and Breast Cancer: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 609901.	3.5	12
60	Phase I trial of fourth-generation chimeric antigen receptor T-cells targeting glypican-3 for advanced hepatocellular carcinoma. <i>Journal of Clinical Oncology</i> , 2021, 39, 4088-4088.	1.6	11
61	Druggable alterations detected by Ion Torrent in metastatic colorectal cancer patients. <i>Oncology Letters</i> , 2014, 7, 1761-1766.	1.8	10
62	FABP1 Polymorphisms Contribute to Hepatocellular Carcinoma Susceptibility in Chinese Population with Liver Cirrhosis: A Case-Control Study. <i>Journal of Cancer</i> , 2018, 9, 4294-4300.	2.5	10
63	Identifying the clonal origin of synchronous multifocal tumors in the hepatobiliary and pancreatic system using multi-omic platforms. <i>Oncotarget</i> , 2017, 8, 5016-5025.	1.8	9
64	The progesterone-induced sperm acrosome reaction is a good option for the prediction of fertilization in vitro compared with other sperm parameters. <i>Andrologia</i> , 2019, 51, e13278.	2.1	9
65	The Prognostic Value of the Number of Negative Lymph Nodes Combined with Positive Lymph Nodes in Esophageal Cancer Patients: A Propensity-Matched Analysis. <i>Annals of Surgical Oncology</i> , 2020, 27, 2042-2050.	1.5	9
66	Identification of an immune-related RNA-binding protein signature to predict survival and targeted therapy responses in liver cancer. <i>Genomics</i> , 2021, 113, 795-804.	2.9	9
67	Knockdown of GSG2 inhibits prostate cancer progression in vitro and in vivo. <i>International Journal of Oncology</i> , 2020, 57, 139-150.	3.3	9
68	Association of folate intake and plasma folate level with the risk of breast cancer: a dose-response meta-analysis of observational studies. <i>Aging</i> , 2020, 12, 21355-21375.	3.1	9
69	Impact of Preoperative vs Postoperative Radiotherapy on Overall Survival of Locally Advanced Breast Cancer Patients. <i>Frontiers in Oncology</i> , 2021, 11, 779185.	2.8	9
70	The prognostic value of plasma soluble CD40 ligand levels in patients with nasopharyngeal carcinoma. <i>Clinica Chimica Acta</i> , 2015, 447, 66-70.	1.1	8
71	Distribution and susceptibility of ERCC1/XPF gene polymorphisms in Han and Uygur women with breast cancer in Xinjiang, China. <i>Cancer Medicine</i> , 2020, 9, 9571-9580.	2.8	8
72	Association Between Genetic Polymorphisms In TYMS And Glioma Risk In Chinese Patients: A Case-Control Study. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 8241-8247.	2.0	6

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73	Efficacy and Safety of Thalidomide for Chemotherapy-induced Nausea and Vomiting. <i>Journal of Cancer</i> , 2020, 11, 4560-4570.	2.5	6
74	Action of substance P and PAMP(9-20) on different excitation sites of MRGPRX2 induces differences in mast cell activation. <i>International Immunopharmacology</i> , 2021, 101, 108342.	3.8	6
75	Comprehensive analysis of the prognostic value and immune function of chemokine-CXC receptor family members in breast cancer. <i>International Immunopharmacology</i> , 2020, 87, 106797.	3.8	5
76	Dynamic alterations of genome and transcriptome in KRAS G13D mutant CRC PDX model treated with cetuximab. <i>BMC Cancer</i> , 2020, 20, 416.	2.6	5
77	Four common polymorphisms of BRIP1 (rs2048718, rs4988344, rs4986764, and rs6504074) and cancer risk: evidence from 13,716 cancer patients and 15,590 cancer-free controls. <i>Aging</i> , 2018, 10, 266-277.	3.1	5
78	A DNA minor groove binder shows high effectiveness as a quencher for FRET probes. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 3956-3960.	2.2	4
79	Polymorphisms in <i>HIFs</i> and breast cancer susceptibility in Chinese women: a case-control study. <i>Bioscience Reports</i> , 2018, 38, .	2.4	4
80	Three-gene immunohistochemical panel predicts progression and unfavorable prognosis in esophageal squamous cell carcinoma. <i>Human Pathology</i> , 2019, 88, 7-17.	2.0	4
81	Whole-exome sequencing reveals potential mechanisms of drug resistance to FGFR3-TACC3 targeted therapy and subsequent drug selection: towards a personalized medicine. <i>BMC Medical Genomics</i> , 2020, 13, 138.	1.5	4
82	A Chinese case of Nakajo-Nishimura syndrome with novel compound heterozygous mutations of the PSMB8 gene. <i>BMC Medical Genetics</i> , 2020, 21, 126.	2.1	4
83	Clonal Evolution Dynamics in Primary and Metastatic Lesions of Pancreatic Neuroendocrine Neoplasms. <i>Frontiers in Medicine</i> , 2021, 8, 620988.	2.6	4
84	Emerging treatment evolutions and integrated molecular characteristics of biliary tract cancers. <i>Cancer Science</i> , 2021, 112, 4819-4833.	3.9	4
85	Bioinformatic Analysis of Prognostic Value, Genetic Interaction, and Immune Infiltration of Chromobox Family Proteins in Breast Cancer. <i>International Journal of General Medicine</i> , 2021, Volume 14, 9181-9191.	1.8	4
86	Associations of CXCL12 polymorphisms with clinicopathological features in breast cancer: a case-control study. <i>Molecular Biology Reports</i> , 2022, 49, 2255-2263.	2.3	4
87	Dehydroandrographolide targets CD300f and negatively regulated MRGPRX2-induced pseudo-allergic reaction. <i>Phytotherapy Research</i> , 2022, , .	5.8	4
88	A prospective randomized comparison of early embryo cleavage kinetics between two media culture systems. <i>Pakistan Journal of Medical Sciences</i> , 2016, 32, 1375-1379.	0.6	3
89	Simultaneous detection and characterization of toxigenic <i>Clostridium difficile</i> directly from clinical stool specimens. <i>Frontiers of Medicine</i> , 2018, 12, 196-205.	3.4	3
90	The polymorphisms (rs3213801 and rs5744533) of DNA polymerase kappa gene are not related with glioma risk and prognosis: A case-control study. <i>Cancer Medicine</i> , 2019, 8, 7446-7453.	2.8	3

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91	Effects of Postoperative Radiotherapy in Early Breast Cancer Patients Older than 75 Years: A Propensity-Matched Analysis. <i>Journal of Cancer</i> , 2019, 10, 6225-6232.	2.5	3
92	Rare presentation of Rothmund-Thomson syndrome with novel compound heterozygous mutations of the RECQL4 gene. <i>Anais Brasileiros De Dermatologia</i> , 2020, 95, 538-540.	1.1	3
93	Genetic polymorphisms in caveolin-1 associate with breast cancer risk in Chinese Han population. <i>Oncotarget</i> , 2017, 8, 91654-91661.	1.8	3
94	Prediction of clinical pregnancy in vitrified-warmed single blastocyst transfer cycles by pre-freeze morphology. <i>Iranian Journal of Reproductive Medicine</i> , 2014, 12, 567-72.	0.8	3
95	Does sperm DNA fragmentation affect clinical outcomes during vitrified-warmed single-blastocyst transfer cycles? A retrospective analysis of 2034 vitrified-warmed single-blastocyst transfer cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 1359-1366.	2.5	3
96	<p>Overexpression of FAM234B Predicts Poor Prognosis in Patients with Luminal Breast Cancer</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 12457-12471.	1.9	2
97	Retrospective pilot study of regorafenib combined with ICIs in the third-line treatment of advanced colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2021, 39, e15582-e15582.	1.6	2
98	Ubiquitin-related molecular classification and risk stratification of hepatocellular carcinoma. <i>Molecular Therapy - Oncolytics</i> , 2021, 21, 207-219.	4.4	2
99	p-Phenylenediamine induces immediate contact allergy and non-histaminergic itch via MRGPRX2. <i>Chemico-Biological Interactions</i> , 2022, 351, 109751.	4.0	2
100	BMPR1B polymorphisms (rs1434536 and rs1970801) are associated with breast cancer susceptibility in Northwest Chinese Han females: a case-control Study. <i>Clinical Breast Cancer</i> , 2022, , .	2.4	2
101	Comparison of in vitro Neuronal Differentiation Capacity Between Mouse Epiblast Stem Cells Derived From Nuclear Transfer and Naturally Fertilized Embryos. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 392.	2.9	1
102	Identification of the Novel Capecitabine Metabolites in Capecitabine-Treated Patients with Hand-Foot Syndrome. <i>Chemical Research in Toxicology</i> , 2018, 31, 1069-1079.	3.3	1
103	Imidazolidinyl urea activates mast cells via MRGPRX2 to induce non-histaminergic allergy. <i>Toxicology Research</i> , 2021, 10, 467-475.	2.1	1
104	Gemcitabine and S-1 as first-line chemotherapy in patients with metastatic or advanced pancreatic cancer.. <i>Journal of Clinical Oncology</i> , 2017, 35, 492-492.	1.6	1
105	Generalized type 2 segmental disseminated superficial actinic porokeratosis coexisted with multiple cutaneous squamous cell carcinomas: Analysis of two cases. <i>Indian Journal of Pathology and Microbiology</i> , 2020, 63, 634.	0.2	1
106	Tracheal, bronchus, and lung cancer burden and related risk factors in the United States and China. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 1928-1951.	0.0	1
107	412â€...CAMrelizumab and apatiniB combined with chemoTherapy (mFOLFOX6) as neoadjuvant therapy for locally advanced rIght-sided colON cancer (AMBITION).. , 2021, 9, A443-A443.		1
108	Aberrant epigenetic regulation of RARÎ² by TET2 is involved in cutaneous squamous cell carcinoma resistance to retinoic acid. <i>International Journal of Biochemistry and Cell Biology</i> , 2022, 145, 106190.	2.8	1

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109	“Druggable” alterations detected by ion torrent in metastasis colorectal cancer patients.. Journal of Clinical Oncology, 2013, 31, e22192-e22192.	1.6	0
110	A phase II study of biweekly paclitaxel and S-1 (SPA) as first-line combination therapy in patients with metastatic or locally advanced gastric cancer.. Journal of Clinical Oncology, 2014, 32, e15051-e15051.	1.6	0
111	A CNV computational model for clonal origin analysis of synchronous multifocal hepatobiliary and pancreatic tumors.. Journal of Clinical Oncology, 2016, 34, e15613-e15613.	1.6	0
112	<i>Clostridium difficile</i> carriage and its implications in preoperative colorectal cancer patients.. Journal of Clinical Oncology, 2016, 34, e15084-e15084.	1.6	0
113	Relationship between esophageal cancer-related gene 2 polymorphism and esophageal squamous cell carcinomas in Kazakhs and Hans of Xinjiang. International Journal of Clinical and Experimental Pathology, 2019, 12, 3408-3416.	0.5	0
114	Safety, tolerability, pharmacokinetics and preliminary efficacy of MIL93, an anti-Claudin18.2 monoclonal antibody, in patients with advanced solid tumors: A phase 1 clinical study.. Journal of Clinical Oncology, 2022, 40, 3086-3086.	1.6	0