Zhi-Jun Dai

List of Publications by Year in Descending Order

173 papers	2,984 citations	29 h-index	42 g-index
201 ext. papers	3,914 ext. citations	5.5 avg, IF	5.14 L-index

#	Paper	IF	Citations
173	Associations of CXCL12 polymorphisms with clinicopathological features in breast cancer: a case-control study.. *Molecular Biology Reports*, **2022**, 49, 2255	2.8	
172	Extract Induces Autophagy and Apoptosis of Hepatocellular Cells via MIF/mToR Signaling.. *Evidence-based Complementary and Alternative Medicine*, **2022**, 2022, 7354700	2.3	0
171	Elevated transcription and glycosylation of B3GNT5 promotes breast cancer aggressiveness.. *Journal of Experimental and Clinical Cancer Research*, **2022**, 41, 169	12.8	0
170	Individualized pathway activity algorithm identifies oncogenic pathways in pan-cancer analysis.. *EBioMedicine*, **2022**, 79, 104014	8.8	1
169	Effects of Antihypertensive Drugs Use on Risk and Prognosis of Colorectal Cancer: A Meta-Analysis of 37 Observational Studies.. *Frontiers in Pharmacology*, **2021**, 12, 670657	5.6	0
168	Tracheal, bronchus, and lung cancer burden and related risk factors in the United States and China. *American Journal of Translational Research (discontinued)*, **2021**, 13, 1928-1951	3	1
167	Impact of Preoperative Postoperative Radiotherapy on Overall Survival of Locally Advanced Breast Cancer Patients. *Frontiers in Oncology*, **2021**, 11, 779185	5.3	1
166	Global Burden of Respiratory Diseases Attributable to Ambient Particulate Matter Pollution: Findings From the Global Burden of Disease Study 2019. *Frontiers in Public Health*, **2021**, 9, 740800	6	0
165	Identification of a glycolysis-related gene signature for survival prediction of ovarian cancer patients. *Cancer Medicine*, **2021**, 10, 8222-8237	4.8	5
164	Identification of an immune-related RNA-binding protein signature to predict survival and targeted therapy responses in liver cancer. *Genomics*, **2021**, 113, 795-804	4.3	3
163	Regulatory mechanisms, functions, and clinical significance of CircRNAs in triple-negative breast cancer. *Journal of Hematology and Oncology*, **2021**, 14, 41	22.4	6
162	Application of Machine Learning Algorithms to Predict Central Lymph Node Metastasis in T1-T2, Non-invasive, and Clinically Node Negative Papillary Thyroid Carcinoma. *Frontiers in Medicine*, **2021**, 8, 635771	4.9	11
161	Association Between Antihypertensive Medication Use and Breast Cancer: A Systematic Review and Meta-Analysis. *Frontiers in Pharmacology*, **2021**, 12, 609901	5.6	3
160	Association of 13 Occupational Carcinogens in Patients With Cancer, Individually and Collectively, 1990-2017. *JAMA Network Open*, **2021**, 4, e2037530	10.4	3
159	Global, Regional, and National Burden of Diabetes-Related Chronic Kidney Disease From 1990 to 2019. *Frontiers in Endocrinology*, **2021**, 12, 672350	5.7	13
158	Assessment of Global Trends in the Diagnosis of Mesothelioma From 1990 to 2017. *JAMA Network Open*, **2021**, 4, e2120360	10.4	5
157	Dietary Risk-Related Colorectal Cancer Burden: Estimates From 1990 to 2019. *Frontiers in Nutrition*, **2021**, 8, 690663	6.2	5

156	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. *Frontiers in Endocrinology*, **2021**, 12, 689079	5.7	2
155	Bisecting GlcNAc modification diminishes the pro-metastatic functions of small extracellular vesicles from breast cancer cells. *Journal of Extracellular Vesicles*, **2020**, 10, e12005	16.4	14
154	Construction and validation of a nomogram for predicting cancer-specific survival in hepatocellular carcinoma patients. *Scientific Reports*, **2020**, 10, 21376	4.9	5
153	Overexpression of Predicts Poor Prognosis in Patients with Luminal Breast Cancer. *Cancer Management and Research*, **2020**, 12, 12457-12471	3.6	0
152	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. *Journal of Hematology and Oncology*, **2020**, 13, 146	22.4	14
151	HPV-related methylation-based reclassification and risk stratification of cervical cancer. *Molecular Oncology*, **2020**, 14, 2124-2141	7.9	17
150	Efficacy and Safety of Thalidomide for Chemotherapy-induced Nausea and Vomiting. *Journal of Cancer*, **2020**, 11, 4560-4570	4.5	2
149	Associations of lncRNA H19 Polymorphisms at MicroRNA Binding Sites with Glioma Susceptibility and Prognosis. *Molecular Therapy - Nucleic Acids*, **2020**, 20, 86-96	10.7	15
148	Psychological effects of project-based learning in participants receiving clinical oncology teaching: A protocol of systematic review of randomized controlled trials. *Medicine (United States)*, **2020**, 99, e18514	1.8	
147	Incidence and disease burden of prostate cancer from 1990 to 2017: Results from the Global Burden of Disease Study 2017. *Cancer*, **2020**, 126, 1969-1978	6.4	28
146	Therapeutic Effect of Doxorubicin-Chlorin E6-Loaded Mesoporous Silica Nanoparticles Combined with Ultrasound on Triple-Negative Breast Cancer. *International Journal of Nanomedicine*, **2020**, 15, 2659-2668	7.3	12
145	Antihypertensive medications are associated with the risk of kidney and bladder cancer: a systematic review and meta-analysis. *Aging*, **2020**, 12, 1545-1562	5.6	16
144	Global burden of larynx cancer, 1990-2017: estimates from the global burden of disease 2017 study. *Aging*, **2020**, 12, 2545-2583	5.6	23
143	Meta-analysis of the association between nut consumption and the risks of cancer incidence and cancer-specific mortality. *Aging*, **2020**, 12, 10772-10794	5.6	11
142	Association of vitamin C intake with breast cancer risk and mortality: a meta-analysis of observational studies. *Aging*, **2020**, 12, 18415-18435	5.6	9
141	Association of folate intake and plasma folate level with the risk of breast cancer: a dose-response meta-analysis of observational studies. *Aging*, **2020**, 12, 21355-21375	5.6	1
140	The Prognostic Value of the Number of Negative Lymph Nodes Combined with Positive Lymph Nodes in Esophageal Cancer Patients: A Propensity-Matched Analysis. *Annals of Surgical Oncology*, **2020**, 27, 2042-2050	3.1	6
139	Prediction of Overall Survival Among Female Patients With Breast Cancer Using a Prognostic Signature Based on 8 DNA Repair-Related Genes. *JAMA Network Open*, **2020**, 3, e2014622	10.4	10

138	Distribution and susceptibility of ERCC1/XPF gene polymorphisms in Han and Uygur women with breast cancer in Xinjiang, China. *Cancer Medicine*, **2020**, 9, 9571-9580	4.8	4
137	LncRNA MEG3 rs3087918 was associated with a decreased breast cancer risk in a Chinese population: a case-control study. *BMC Cancer*, **2020**, 20, 659	4.8	10
136	Evaluation of Adjuvant Treatments for T1 N0 M0 Triple-Negative Breast Cancer. *JAMA Network Open*, **2020**, 3, e2021881	10.4	3
135	miR-499 rs3746444 and miR-196a-2 rs11614913 Are Associated with the Risk of Glioma, but Not the Prognosis. *Molecular Therapy - Nucleic Acids*, **2020**, 22, 340-351	10.7	7
134	Overexpressed Pseudogene Promotes Tumor Immune Infiltrates by Regulating and Indicates a Better Prognosis in Breast Cancer. *Frontiers in Oncology*, **2020**, 10, 1245	5.3	15
133	Comprehensive analysis of the prognostic value and immune function of chemokine-CXC receptor family members in breast cancer. *International Immunopharmacology*, **2020**, 87, 106797	5.8	4
132	Epidemiological trends of tracheal, bronchus, and lung cancer at the global, regional, and national levels: a population-based study. *Journal of Hematology and Oncology*, **2020**, 13, 98	22.4	23
131	Global Burden of Thyroid Cancer From 1990 to 2017. *JAMA Network Open*, **2020**, 3, e208759	10.4	52
130	Trends of the incidence of drug use disorders from 1990 to 2017: an analysis based on the Global Burden of Disease 2017 data. *Epidemiology and Psychiatric Sciences*, **2020**, 29, e148	5.1	1
129	An integrative multi-omics network-based approach identifies key regulators for breast cancer. *Computational and Structural Biotechnology Journal*, **2020**, 18, 2826-2835	6.8	2
128	Identification of a Novel Glycolysis-Related Gene Signature for Predicting Breast Cancer Survival. *Frontiers in Oncology*, **2020**, 10, 596087	5.3	10
127	Global, regional, and national burden of Hodgkin lymphoma from 1990 to 2017: estimates from the 2017 Global Burden of Disease study. *Journal of Hematology and Oncology*, **2019**, 12, 107	22.4	37
126	GOLGA7 rs11337, a Polymorphism at the MicroRNA Binding Site, Is Associated with Glioma Prognosis. *Molecular Therapy - Nucleic Acids*, **2019**, 18, 56-65	10.7	13
125	Identification of a prognostic immune signature for cervical cancer to predict survival and response to immune checkpoint inhibitors. *OncoImmunology*, **2019**, 8, e1659094	7.2	69
124	Hyperuricemia and gout are associated with cancer incidence and mortality: A meta-analysis based on cohort studies. *Journal of Cellular Physiology*, **2019**, 234, 14364-14376	7	13
123	Scutellarin inhibits proliferation and invasion of hepatocellular carcinoma cells via down-regulation of JAK2/STAT3 pathway. *Journal of Cellular and Molecular Medicine*, **2019**, 23, 3040-3044	5.6	25
122	The Effect of Hexavalent Chromium on the Incidence and Mortality of Human Cancers: A Meta-Analysis Based on Published Epidemiological Cohort Studies. *Frontiers in Oncology*, **2019**, 9, 24	5.3	39
121	Genetic polymorphisms of estrogen receptor genes are associated with breast cancer susceptibility in Chinese women. *Cancer Cell International*, **2019**, 19, 11	6.4	11

120	MicroRNA-552 deficiency mediates 5-fluorouracil resistance by targeting SMAD2 signaling in DNA-mismatch-repair-deficient colorectal cancer. *Cancer Chemotherapy and Pharmacology*, **2019**, 84, 427-439	3.5	15
119	MicroRNA-139 inhibits hepatocellular carcinoma cell growth through down-regulating karyopherin alpha 2. *Journal of Experimental and Clinical Cancer Research*, **2019**, 38, 182	12.8	25
118	GSTM1 and GSTT1 null genotype increase the risk of hepatocellular carcinoma: evidence based on 46 studies. *Cancer Cell International*, **2019**, 19, 76	6.4	12
117	Downregulation of APE1 potentiates breast cancer cells to olaparib by inhibiting PARP-1 expression. *Breast Cancer Research and Treatment*, **2019**, 176, 109-117	4.4	8
116	Effects of marital status on breast cancer survival by age, race, and hormone receptor status: A population-based Study. *Cancer Medicine*, **2019**, 8, 4906-4917	4.8	19
115	Impact of four lncRNA polymorphisms (rs2151280, rs7763881, rs1136410, and rs3787016) on glioma risk and prognosis: A case-control study. *Molecular Carcinogenesis*, **2019**, 58, 2218-2229	5	12
114	Long noncoding RNA DLX6-AS1 promotes breast cancer progression via miR-505-3p/RUNX2 axis. *European Journal of Pharmacology*, **2019**, 865, 172778	5.3	22
113	Association Between Genetic Polymorphisms In And Glioma Risk In Chinese Patients: A Case-Control Study. *OncoTargets and Therapy*, **2019**, 12, 8241-8247	4.4	5
112	The polymorphisms (rs3213801 and rs5744533) of DNA polymerase kappa gene are not related with glioma risk and prognosis: A case-control study. *Cancer Medicine*, **2019**, 8, 7446-7453	4.8	3
111	The prognostic value of YAP1 on clinical outcomes in human cancers. *Aging*, **2019**, 11, 8681-8700	5.6	6
110	Vitamin D intake, blood vitamin D levels, and the risk of breast cancer: a dose-response meta-analysis of observational studies. *Aging*, **2019**, 11, 12708-12732	5.6	20
109	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. *SSRN Electronic Journal*, **2019**,	1	3
108	Effects of Postoperative Radiotherapy in Early Breast Cancer Patients Older than 75 Years: A Propensity-Matched Analysis. *Journal of Cancer*, **2019**, 10, 6225-6232	4.5	1
107	Co-delivery of plantamajoside and sorafenib by a multi-functional nanoparticle to combat the drug resistance of hepatocellular carcinoma through reprograming the tumor hypoxic microenvironment. *Drug Delivery*, **2019**, 26, 1080-1091	7	17
106	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. *Journal of Hematology and Oncology*, **2019**, 12, 140	22.4	136
105	miR-137 mediates the functional link between c-Myc and EZH2 that regulates cisplatin resistance in ovarian cancer. *Oncogene*, **2019**, 38, 564-580	9.2	73
104	Sex-specific SNP-SNP interaction analyses within topologically associated domains reveals ANGPT1 as a novel tumor suppressor gene for lung cancer. *Genes Chromosomes and Cancer*, **2019**, 59, 13	5	6
103	Prognostic value of flotillins (flotillin-1 and flotillin-2) in human cancers: A meta-analysis. *Clinica Chimica Acta*, **2018**, 481, 90-98	6.2	9

| 102 | Autocrine activation of JAK2 by IL-11 promotes platinum drug resistance. *Oncogene*, **2018**, 37, 3981-3997 | 9.2 | 17 |

| 101 | Sinomenine reduces growth and metastasis of breast cancer cells and improves the survival of tumor-bearing mice through suppressing the SHh pathway. *Biomedicine and Pharmacotherapy*, **2018**, 98, 687-693 | 7.5 | 19 |

| 100 | DUOXA1-mediated ROS production promotes cisplatin resistance by activating ATR-Chk1 pathway in ovarian cancer. *Cancer Letters*, **2018**, 428, 104-116 | 9.9 | 41 |

| 99 | Association of two polymorphisms with breast cancer susceptibility in Chinese Han women. *Cancer Management and Research*, **2018**, 10, 867-872 | 3.6 | 15 |

| 98 | polymorphisms are associated with decreased risk of breast cancer in Chinese Han women: a case-control study. *Cancer Management and Research*, **2018**, 10, 1791-1798 | 3.6 | 10 |

| 97 | The Impact of lncRNA Dysregulation on Clinicopathology and Survival of Breast Cancer: A Systematic Review and Meta-analysis. *Molecular Therapy - Nucleic Acids*, **2018**, 12, 359-369 | 10.7 | 53 |

| 96 | Identification of long non-coding RNA signatures in triple-negative breast cancer. *Cancer Cell International*, **2018**, 18, 103 | 6.4 | 28 |

| 95 | Polymorphisms in and breast cancer sutarsceptibility in Chinese women: a case-control study. *Bioscience Reports*, **2018**, 38, | 4.1 | 3 |

| 94 | Pooling analysis on prognostic value of PHH3 expression in cancer patients. *Cancer Management and Research*, **2018**, 10, 2279-2288 | 3.6 | 4 |

| 93 | 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. *Aging*, **2018**, 10, 266-277 | 5.6 | 4 |

| 92 | The role of microRNA-608 polymorphism on the susceptibility and survival of cancer: a meta-analysis. *Aging*, **2018**, 10, 1402-1414 | 5.6 | 8 |

| 91 | The association between blood lipid and breast cancer risk: Evidence based on a dose-response meta-analysis comprising 900,669 participants.. *Journal of Clinical Oncology*, **2018**, 36, e24331-e24331 | 2.2 | |

| 90 | Comparative effectiveness of anti-diabetic drugs in morbidity and mortality of breast cancer in diabetic patients: A network meta-analysis.. *Journal of Clinical Oncology*, **2018**, 36, e24330-e24330 | 2.2 | |

| 89 | Polymorphisms Contribute to Hepatocellular Carcinoma Susceptibility in Chinese Population with Liver Cirrhosis: A Case-Control Study. *Journal of Cancer*, **2018**, 9, 4294-4300 | 4.5 | 7 |

| 88 | Expression, Clinical Significance, and Functional Prediction of MNX1 in Breast Cancer. *Molecular Therapy - Nucleic Acids*, **2018**, 13, 399-406 | 10.7 | 9 |

| 87 | Prognostic values of HE4 expression in patients with cancer: a meta-analysis. *Cancer Management and Research*, **2018**, 10, 4491-4500 | 3.6 | 9 |

| 86 | MiR-429 suppresses neurotrophin-3 to alleviate perineural invasion of pancreatic cancer. *Biochemical and Biophysical Research Communications*, **2018**, 505, 1077-1083 | 3.4 | 15 |

| 85 | Prognostic Values of LAPTM4B-35 in Human Cancer: A Meta-analysis. *Journal of Cancer*, **2018**, 9, 4355-4362 | 4.3 | 1 |

84	Baicalein Inhibits the Proliferation of Cervical Cancer Cells Through the GSK3 Dependent Pathway. *Oncology Research*, **2018**, 26, 645-653	4.8	8
83	MicroRNA-1179 suppresses cell growth and invasion by targeting sperm-associated antigen 5-mediated Akt signaling in human non-small cell lung cancer. *Biochemical and Biophysical Research Communications*, **2018**, 504, 164-170	3.4	32
82	Associations of interleukin-6 gene polymorphisms with cancer risk: Evidence based on 49,408 cancer cases and 61,790 controls. *Gene*, **2018**, 670, 136-147	3.8	19
81	Human Enteric Defensin 5 Promotes Shigella Infection by Enhancing Bacterial Adhesion and Invasion. *Immunity*, **2018**, 48, 1233-1244.e6	32.3	34
80	Concise Commentary: The Benefits of Recycling-How Autophagy Regulation Affects Acute Pancreatitis. *Digestive Diseases and Sciences*, **2018**, 63, 2651-2652	4	1
79	Acidified bile acids enhance tumor progression and telomerase activity of gastric cancer in mice dependent on c-Myc expression. *Cancer Medicine*, **2017**, 6, 788-797	4.8	27
78	Berberine reduced blood pressure and improved vasodilation in diabetic rats. *Journal of Molecular Endocrinology*, **2017**, 59, 191-204	4.5	17
77	Prognostic and predictive values of PD-L1 expression in patients with digestive system cancer: a meta-analysis. *OncoTargets and Therapy*, **2017**, 10, 3625-3634	4.4	18
76	Salidroside improved cerebrovascular vasodilation in streptozotocin-induced diabetic rats through restoring the function of BK channel in smooth muscle cells. *Cell and Tissue Research*, **2017**, 370, 365-377	4.2	5
75	Salidroside contributes to reducing blood pressure and alleviating cerebrovascular contractile activity in diabetic Goto-Kakizaki Rats by inhibition of L-type calcium channel in smooth muscle cells. *BMC Pharmacology & Toxicology*, **2017**, 18, 30	2.6	17
74	Association of genetic polymorphisms in MIF with breast cancer risk in Chinese women. *Clinical and Experimental Medicine*, **2017**, 17, 395-401	4.9	14
73	Prognostic role and clinical significance of trophoblast cell surface antigen 2 in various carcinomas. *Cancer Management and Research*, **2017**, 9, 821-837	3.6	12
72	IL-6, IL-8 and TNF- levels correlate with disease stage in breast cancer patients. *Advances in Clinical and Experimental Medicine*, **2017**, 26, 421-426	1.8	113
71	MiR-146a and miR-196a-2 polymorphisms are associated with hepatitis virus-related hepatocellular cancer risk: a meta-analysis. *Aging*, **2017**, 9, 381-392	5.6	16
70	Genetic polymorphisms (rs10636 and rs28366003) in metallothionein 2A increase breast cancer risk in Chinese Han population. *Aging*, **2017**, 9, 547-555	5.6	22
69	IL-18 polymorphisms contribute to hepatitis B virus-related cirrhosis and hepatocellular carcinoma susceptibility in Chinese population: a case-control study. *Oncotarget*, **2017**, 8, 81350-81360	3.3	12
68	Genetic polymorphisms in caveolin-1 associate with breast cancer risk in Chinese Han population. *Oncotarget*, **2017**, 8, 91654-91661	3.3	3
67	Lack of association between cytotoxic T-lymphocyte antigen-4 gene polymorphisms and lymphoid malignancy risk: evidence from a meta-analysis. *Annals of Hematology*, **2016**, 95, 1685-94	3	5

66	MicroRNA-101 inhibits cell proliferation and induces apoptosis by targeting EYA1 in breast cancer. *International Journal of Molecular Medicine*, **2016**, 37, 1643-51	4.4	30
65	Role of IL-17A rs2275913 and IL-17F rs763780 polymorphisms in risk of cancer development: an updated meta-analysis. *Scientific Reports*, **2016**, 6, 20439	4.9	37
64	Berberine alleviates the cerebrovascular contractility in streptozotocin-induced diabetic rats through modulation of intracellular Ca+ handling in smooth muscle cells. *Cardiovascular Diabetology*, **2016**, 15, 63	8.7	23
63	SH3GL1 inhibition reverses multidrug resistance in colorectal cancer cells by downregulation of MDR1/P-glycoprotein via EGFR/ERK/AP-1 pathway. *Tumor Biology*, **2016**, 37, 12153-12160	2.9	8
62	PD-1 rs2227982 Polymorphism Is Associated With the Decreased Risk of Breast Cancer in Northwest Chinese Women: A Hospital-Based Observational Study. *Medicine (United States)*, **2016**, 95, e3760	1.8	31
61	SOX1 inhibits breast cancer cell growth and invasion through suppressing the Wnt/-catenin signaling pathway. *Apmis*, **2016**, 124, 547-55	3.4	19
60	Association Between Single Nucleotide Polymorphisms in DNA Polymerase Kappa Gene and Breast Cancer Risk in Chinese Han Population: A STROBE-Compliant Observational Study. *Medicine (United States)*, **2016**, 95, e2466	1.8	37
59	The Associations of Single Nucleotide Polymorphisms in miR196a2, miR-499, and miR-608 With Breast Cancer Susceptibility: A STROBE-Compliant Observational Study. *Medicine (United States)*, **2016**, 95, e2826	1.8	33
58	Impacts of the mTOR gene polymorphisms rs2536 and rs2295080 on breast cancer risk in the Chinese population. *Oncotarget*, **2016**, 7, 58174-58180	3.3	12
57	A PRISMA-compliant meta-analysis of MDM4 genetic variants and cancer susceptibility. *Oncotarget*, **2016**, 7, 73935-73944	3.3	8
56	FEN1 gene variants confer reduced risk of breast cancer in chinese women: A case-control study. *Oncotarget*, **2016**, 7, 78110-78118	3.3	10
55	Prognostic nutritional index as a prognostic biomarker for survival in digestive system carcinomas. *Oncotarget*, **2016**, 7, 86573-86583	3.3	15
54	Single-nucleotide polymorphisms in PSCA and the risk of breast cancer in a Chinese population. *Oncotarget*, **2016**, 7, 27665-75	3.3	11
53	Genetic association of deleted in colorectal carcinoma variants with breast cancer risk: A case-control study. *Oncotarget*, **2016**, 7, 32765-73	3.3	6
52	Baicalein suppresses metastasis of breast cancer cells by inhibiting EMT via downregulation of SATB1 and Wnt/-catenin pathway. *Drug Design, Development and Therapy*, **2016**, 10, 1419-41	4.4	62
51	Genetic Variation in Metastasis-Associated in Colon Cancer-1 and the Risk of Breast Cancer Among the Chinese Han Population: A STROBE-Compliant Observational Study. *Medicine (United States)*, **2016**, 95, e2801	1.8	21
50	Dasatinib promotes paclitaxel-induced necroptosis in lung adenocarcinoma with phosphorylated caspase-8 by c-Src. *Cancer Letters*, **2016**, 379, 12-23	9.9	16
49	Targeting of sonic hedgehog-Gli signaling: A potential therapeutic target for patients with breast cancer. *Oncology Letters*, **2016**, 12, 1027-1033	2.6	14

No.	Reference	IF	Citations
48	Impact of the IGFBP3 A-202C polymorphism on susceptibility and clinicopathologic features of breast cancer. *Biomedicine and Pharmacotherapy*, **2015**, 71, 108-11	7.5	2
47	Quantitative Assessment of the Association between Genetic Variants in MicroRNAs and Colorectal Cancer Risk. *BioMed Research International*, **2015**, 2015, 276410	3	15
46	Association between interleukin-10-3575T>A (rs1800890) polymorphism and cancer risk. *Genetic Testing and Molecular Biomarkers*, **2015**, 19, 324-30	1.6	3
45	PSCA rs2294008 C > T polymorphism contributes to gastric and bladder cancer risk. *Therapeutics and Clinical Risk Management*, **2015**, 11, 237-45	2.9	9
44	Perioperative versus Preoperative Chemotherapy with Surgery in Patients with Resectable Squamous Cell Carcinoma of Esophagus: A Phase III Randomized Trial. *Journal of Thoracic Oncology*, **2015**, 10, 1349-1356	8.9	25
43	Flap endonuclease 1 polymorphisms (rs174538 and rs4246215) contribute to an increased cancer risk: Evidence from a meta-analysis. *Molecular and Clinical Oncology*, **2015**, 3, 1347-1352	1.6	8
42	Effects of PSCA rs2294008 (C/T) and c-MYC rs9642880 (G/T) polymorphisms on bladder cancer: evidence from a meta-analysis. *International Journal of Clinical and Experimental Medicine*, **2015**, 8, 2156-64		4
41	Current evidence on the relationship between two common polymorphisms in NPAS2 gene and cancer risk. *International Journal of Clinical and Experimental Medicine*, **2015**, 8, 7176-83		3
40	Five common functional polymorphisms in microRNAs (rs2910164, rs2292832, rs11614913, rs3746444, rs895819) and the susceptibility to breast cancer: evidence from 8361 cancer cases and 8504 controls. *Current Pharmaceutical Design*, **2015**, 21, 1455-63	3.3	32
39	Relationship between apurinic endonuclease 1 Asp148Glu polymorphism and gastrointestinal cancer risk: An updated meta-analysis. *World Journal of Gastroenterology*, **2015**, 21, 5081-9	5.6	8
38	Current Status and Future Perspectives of Sonodynamic Therapy and Sonosensitiers. *Asian Pacific Journal of Cancer Prevention*, **2015**, 16, 4489-92	1.7	7
37	Effects of interleukin-10 polymorphisms (rs1800896, rs1800871, and rs1800872) on breast cancer risk: evidence from an updated meta-analysis. *Genetic Testing and Molecular Biomarkers*, **2014**, 18, 439-45	1.6	14
36	Functional promoter -765 G > C variant in COX-2 gene is associated with the susceptibility of breast cancer in Chinese Han women. *Cancer Cell International*, **2014**, 14, 38	6.4	10
35	Low-dose splenic radiation inhibits liver tumor development of rats through functional changes in CD4+CD25+Treg cells. *International Journal of Biochemistry and Cell Biology*, **2014**, 55, 98-108	5.6	24
34	Induction of apoptosis by total flavonoids from Scutellaria barbata D. Don in human hepatocarcinoma MHCC97-H cells via the mitochondrial pathway. *Tumor Biology*, **2014**, 35, 2549-59	2.9	19
33	Association between MDM2 rs 2279744 polymorphism and breast cancer susceptibility: a meta-analysis based on 9,788 cases and 11,195 controls. *Therapeutics and Clinical Risk Management*, **2014**, 10, 269-77	2.9	8
32	Association between APE1 Single Nucleotide Polymorphism (rs1760944) and Cancer Risk: a Meta-Analysis Based on 6,419 Cancer Cases and 6,781 Case-free Controls. *Journal of Cancer*, **2014**, 5, 253-9	4.5	15
31	Inhibition of urokinase-type plasminogen activator expression by dihydroartemisinin in breast cancer cells. *Oncology Letters*, **2014**, 7, 1375-1380	2.6	7

30	Association of the three common SNPs of cyclooxygenase-2 gene (rs20417, rs689466, and rs5275) with the susceptibility of breast cancer: an updated meta-analysis involving 34,590 subjects. *Disease Markers*, **2014**, 2014, 484729	3.2	12
29	Association between genetic polymorphisms in AURKA (rs2273535 and rs1047972) and breast cancer risk: a meta-analysis involving 37,221 subjects. *Cancer Cell International*, **2014**, 14, 91	6.4	19
28	Associations between C1772T polymorphism in hypoxia-inducible factor-1 gene and breast cancer: a meta-analysis. *Medical Science Monitor*, **2014**, 20, 2578-83	3.2	7
27	The expression and significance of five types of miRNAs in breast cancer. *Medical Science Monitor Basic Research*, **2014**, 20, 97-104	3.2	38
26	Association of the four common polymorphisms in interleukin-10 (rs1800890, rs1800896, rs1800871, and rs1800872) with non-Hodgkin's lymphoma risk: a meta-analysis. *International Journal of Clinical and Experimental Medicine*, **2014**, 7, 4720-33		6
25	Current evidence on the relationship between rs1256049 polymorphism in estrogen receptor-β gene and cancer risk. *International Journal of Clinical and Experimental Medicine*, **2014**, 7, 5031-40		3
24	Anti-angiogenic effect of the total flavonoids in Scutellaria barbata D. Don. *BMC Complementary and Alternative Medicine*, **2013**, 13, 150	4.7	32
23	The effect of RHIZOMA COPTIDIS and COPTIS CHINENSIS aqueous extract on radiation-induced skin injury in a rat model. *BMC Complementary and Alternative Medicine*, **2013**, 13, 105	4.7	16
22	Antiproliferative and apoptotic effects of elemene on human hepatoma HepG2 cells. *Cancer Cell International*, **2013**, 13, 27	6.4	39
21	A genetic variant in the promoter of APE1 gene (-656 T>G) is associated with breast cancer risk and progression in a Chinese population. *Gene*, **2013**, 531, 97-100	3.8	20
20	Saikosaponin-d increases the radiosensitivity of smmc-7721 hepatocellular carcinoma cells by adjusting the g0/g1 and g2/m checkpoints of the cell cycle. *BMC Complementary and Alternative Medicine*, **2013**, 13, 263	4.7	25
19	Esophageal cancer with esophageal duplication cyst. *Annals of Thoracic Surgery*, **2013**, 96, e15-6	2.7	6
18	Sonodynamic therapy (SDT): a novel treatment of cancer based on sonosensitizer liposome as a new drug carrier. *Medical Hypotheses*, **2013**, 80, 300-2	3.8	22
17	Different response to neoadjuvant chemotherapy for different molecular subtypes in patients with locally advanced breast cancer. *Chinese-German Journal of Clinical Oncology*, **2013**, 12, 163-166		1
16	RUNX3 gene promoter demethylation by 5-Aza-CdR induces apoptosis in breast cancer MCF-7 cell line. *OncoTargets and Therapy*, **2013**, 6, 411-7	4.4	11
15	Targeted inhibition of mammalian target of rapamycin (mTOR) enhances radiosensitivity in pancreatic carcinoma cells. *Drug Design, Development and Therapy*, **2013**, 7, 149-59	4.4	22
14	Total flavonoids of Scutellaria barbata inhibit invasion of hepatocarcinoma via MMP/TIMP in vitro. *Molecules*, **2013**, 18, 934-50	4.8	31
13	Protective effects of Scutellaria barbata against rat liver tumorigenesis. *Asian Pacific Journal of Cancer Prevention*, **2013**, 14, 261-5	1.7	16

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12	Antitumor activity of the selective cyclooxygenase-2 inhibitor, celecoxib, on breast cancer in Vitro and in Vivo. *Cancer Cell International*, **2012**, 12, 53	6.4	59
11	Up-regulation of hypoxia inducible factor-1 by cobalt chloride correlates with proliferation and apoptosis in PC-2 cells. *Journal of Experimental and Clinical Cancer Research*, **2012**, 31, 28	12.8	65
10	Antitumor effects of rapamycin in pancreatic cancer cells by inducing apoptosis and autophagy. *International Journal of Molecular Sciences*, **2012**, 14, 273-85	6.3	34
9	In vitro and in vivo antitumor activity of Scutellaria barbate extract on murine liver cancer. *Molecules*, **2011**, 16, 4389-400	4.8	25
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6	Matrine induces apoptosis in gastric carcinoma cells via alteration of Fas/FasL and activation of caspase-3. *Journal of Ethnopharmacology*, **2009**, 123, 91-6	5	93
5	Clinical effects of shenqi fuzheng injection in the neoadjuvant chemotherapy for local advanced breast cancer and the effects on T-lymphocyte subsets. *Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine,*		20
4	The effect-enhancing and toxicity-reducing action of the extract of herba Scutellariae barbatae for chemotherapy in hepatoma H22 tumor-bearing mice. *Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine*, **2008**, 28, 205-10		13
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1	Up-regulation of cyclooxygenase-2 gene expression correlates with tumor angiogenesis in human breast cancer. *Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research*, **2003**, 15, 149-151	3.8	