

Zhi-Ming Shao

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

230 papers	8,514 citations	39 h-index	86 g-index
239 ext. papers	11,162 ext. citations	7.9 avg, IF	6.02 L-index

#	Paper	IF	Citations
230	Personalizing the treatment of women with early breast cancer: highlights of the St Gallen International Expert Consensus on the Primary Therapy of Early Breast Cancer 2013. <i>Annals of Oncology</i> , 2013 , 24, 2206-23	10.3	2048
229	Breast cancer in China. <i>Lancet Oncology, The</i> , 2014 , 15, e279-89	21.7	892
228	Differential effects of endoplasmic reticulum stress-induced autophagy on cell survival. <i>Journal of Biological Chemistry</i> , 2007 , 282, 4702-4710	5.4	387
227	Challenges to effective cancer control in China, India, and Russia. <i>Lancet Oncology, The</i> , 2014 , 15, 489-538	21.7	316
226	Genomic and Transcriptomic Landscape of Triple-Negative Breast Cancers: Subtypes and Treatment Strategies. <i>Cancer Cell</i> , 2019 , 35, 428-440.e5	24.3	239
225	Cisplatin plus gemcitabine versus paclitaxel plus gemcitabine as first-line therapy for metastatic triple-negative breast cancer (CBCSG006): a randomised, open-label, multicentre, phase 3 trial. <i>Lancet Oncology, The</i> , 2015 , 16, 436-46	21.7	175
224	Transcriptome Analysis of Triple-Negative Breast Cancer Reveals an Integrated mRNA-lncRNA Signature with Predictive and Prognostic Value. <i>Cancer Research</i> , 2016 , 76, 2105-14	10.1	128
223	Multi-Omics Profiling Reveals Distinct Microenvironment Characterization and Suggests Immune Escape Mechanisms of Triple-Negative Breast Cancer. <i>Clinical Cancer Research</i> , 2019 , 25, 5002-5014	12.9	120
222	Comprehensive transcriptome analysis identifies novel molecular subtypes and subtype-specific RNAs of triple-negative breast cancer. <i>Breast Cancer Research</i> , 2016 , 18, 33	8.3	106
221	Induction of miRNA-181a by genotoxic treatments promotes chemotherapeutic resistance and metastasis in breast cancer. <i>Oncogene</i> , 2016 , 35, 1302-1313	9.2	102
220	Natural killer cells in cancer biology and therapy. <i>Molecular Cancer</i> , 2020 , 19, 120	42.1	101
219	Suppression of Enhancer Overactivation by a RACK7-Histone Demethylase Complex. <i>Cell</i> , 2016 , 165, 331-42	56.2	98
218	Impact of molecular subtypes on metastatic breast cancer patients: a SEER population-based study. <i>Scientific Reports</i> , 2017 , 7, 45411	4.9	91
217	p21/waf1/cip1 and mdm-2 expression in breast carcinoma patients as related to prognosis. <i>International Journal of Cancer</i> , 1997 , 74, 529-34	7.5	90
216	Fiberoptic ductoscopy for patients with nipple discharge. <i>Cancer</i> , 2000 , 89, 1512-1519	6.4	88
215	RAD51 Mediates Resistance of Cancer Stem Cells to PARP Inhibition in Triple-Negative Breast Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 514-522	12.9	84
214	The prevalence of BRCA1 and BRCA2 germline mutations in high-risk breast cancer patients of Chinese Han nationality: two recurrent mutations were identified. <i>Breast Cancer Research and Treatment</i> , 2008 , 110, 99-109	4.4	84

213	Breast Cancer: IL1R2 Blockade Suppresses Breast Tumorigenesis and Progression by Impairing USP15-Dependent BMI1 Stability (Adv. Sci. 1/2020). <i>Advanced Science</i> , 2020 , 7, 2070002	13.6	78
212	An elevated peripheral blood lymphocyte-to-monocyte ratio predicts favorable response and prognosis in locally advanced breast cancer following neoadjuvant chemotherapy. <i>PLoS ONE</i> , 2014 , 9, e111886	3.7	74
211	Tinagl1 Suppresses Triple-Negative Breast Cancer Progression and Metastasis by Simultaneously Inhibiting Integrin/FAK and EGFR Signaling. <i>Cancer Cell</i> , 2019 , 35, 64-80.e7	24.3	74
210	LINC02273 drives breast cancer metastasis by epigenetically increasing AGR2 transcription. <i>Molecular Cancer</i> , 2019 , 18, 187	42.1	69
209	The analysis of BRCA1 mutations in eastern Chinese patients with early onset breast cancer and affected relatives. <i>Human Mutation</i> , 2003 , 22, 104	4.7	65
208	Characterization of PIK3CA and PIK3R1 somatic mutations in Chinese breast cancer patients. <i>Nature Communications</i> , 2018 , 9, 1357	17.4	63
207	The spectrum of BRCA mutations and characteristics of BRCA-associated breast cancers in China: Screening of 2,991 patients and 1,043 controls by next-generation sequencing. <i>International Journal of Cancer</i> , 2017 , 141, 129-142	7.5	61
206	Cytidine Deaminase Axis Modulated by miR-484 Differentially Regulates Cell Proliferation and Chemoresistance in Breast Cancer. <i>Cancer Research</i> , 2015 , 75, 1504-15	10.1	60
205	Metabolic-Pathway-Based Subtyping of Triple-Negative Breast Cancer Reveals Potential Therapeutic Targets. <i>Cell Metabolism</i> , 2021 , 33, 51-64.e9	24.6	57
204	Comprehensive Transcriptome Profiling Reveals Multigene Signatures in Triple-Negative Breast Cancer. <i>Clinical Cancer Research</i> , 2016 , 22, 1653-62	12.9	53
203	Twist-1 up-regulation in carcinoma correlates to poor survival. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 21621-30	6.3	52
202	Effect of Adjuvant Paclitaxel and Carboplatin on Survival in Women With Triple-Negative Breast Cancer: A Phase 3 Randomized Clinical Trial. <i>JAMA Oncology</i> , 2020 , 6, 1390-1396	13.4	50
201	The endogenous retrovirus-derived long noncoding RNA TROJAN promotes triple-negative breast cancer progression via ZMYND8 degradation. <i>Science Advances</i> , 2019 , 5, eaat9820	14.3	49
200	Reduced Expression of TET1, TET2, TET3 and TDG mRNAs Are Associated with Poor Prognosis of Patients with Early Breast Cancer. <i>PLoS ONE</i> , 2015 , 10, e0133896	3.7	46
199	The prevalence of BRCA1 and BRCA2 mutations in eastern Chinese women with breast cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2006 , 132, 617-26	4.9	44
198	Dual Characteristics of Novel HER2 Kinase Domain Mutations in Response to HER2-Targeted Therapies in Human Breast Cancer. <i>Clinical Cancer Research</i> , 2016 , 22, 4859-4869	12.9	44
197	Molecular subtyping and genomic profiling expand precision medicine in refractory metastatic triple-negative breast cancer: the FUTURE trial. <i>Cell Research</i> , 2021 , 31, 178-186	24.7	43
196	SSBP1 Suppresses TGF β -Driven Epithelial-to-Mesenchymal Transition and Metastasis in Triple-Negative Breast Cancer by Regulating Mitochondrial Retrograde Signaling. <i>Cancer Research</i> , 2016 , 76, 952-64	10.1	42

195	High Levels of Nucleolar Spindle-Associated Protein and Reduced Levels of BRCA1 Expression Predict Poor Prognosis in Triple-Negative Breast Cancer. <i>PLoS ONE</i> , 2015 , 10, e0140572	3.7	42
194	miR-200c/141 Regulates Breast Cancer Stem Cell Heterogeneity via Targeting HIPK1/ECatenin Axis. <i>Theranostics</i> , 2018 , 8, 5801-5813	12.1	42
193	Cancer-Associated MORC2-Mutant M276I Regulates an hnRNPM-Mediated CD44 Splicing Switch to Promote Invasion and Metastasis in Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2018 , 78, 5780-5792	10.1	40
192	CCL20 triggered by chemotherapy hinders the therapeutic efficacy of breast cancer. <i>PLoS Biology</i> , 2018 , 16, e2005869	9.7	39
191	Molecular subtypes and precision treatment of triple-negative breast cancer. <i>Annals of Translational Medicine</i> , 2020 , 8, 499	3.2	38
190	High expression of microRNA-454 is associated with poor prognosis in triple-negative breast cancer. <i>Oncotarget</i> , 2016 , 7, 64900-64909	3.3	37
189	PHF5A Epigenetically Inhibits Apoptosis to Promote Breast Cancer Progression. <i>Cancer Research</i> , 2018 , 78, 3190-3206	10.1	35
188	MicroRNA-200a confers chemoresistance by antagonizing TP53INP1 and YAP1 in human breast cancer. <i>BMC Cancer</i> , 2018 , 18, 74	4.8	35
187	Prognostic value of receptor conversion after neoadjuvant chemotherapy in breast cancer patients: a prospective observational study. <i>Oncotarget</i> , 2015 , 6, 9600-11	3.3	32
186	Androgen receptor expression predicts different clinical outcomes for breast cancer patients stratified by hormone receptor status. <i>Oncotarget</i> , 2016 , 7, 41285-41293	3.3	32
185	Enhancer reprogramming driven by high-order assemblies of transcription factors promotes phenotypic plasticity and breast cancer endocrine resistance. <i>Nature Cell Biology</i> , 2020 , 22, 701-715	23.4	31
184	Favorable prognostic impact in loss of TP53 and PIK3CA mutations after neoadjuvant chemotherapy in breast cancer. <i>Cancer Research</i> , 2014 , 74, 3399-407	10.1	31
183	Stathmin and phospho-stathmin protein signature is associated with survival outcomes of breast cancer patients. <i>Oncotarget</i> , 2015 , 6, 22227-38	3.3	31
182	Clinicopathologic features and prognoses of different histologic types of triple-negative breast cancer: A large population-based analysis. <i>European Journal of Surgical Oncology</i> , 2018 , 44, 420-428	3.6	30
181	IL6 blockade potentiates the anti-tumor effects of secretase inhibitors in Notch3-expressing breast cancer. <i>Cell Death and Differentiation</i> , 2018 , 25, 330-339	12.7	30
180	Marsupialization is the optimal treatment approach for keratocystic odontogenic tumour. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 1540-4	3.6	29
179	Myeloid PTEN promotes chemotherapy-induced NLRP3-inflammasome activation and antitumour immunity. <i>Nature Cell Biology</i> , 2020 , 22, 716-727	23.4	28
178	Molecular Subtyping of Triple-Negative Breast Cancers by Immunohistochemistry: Molecular Basis and Clinical Relevance. <i>Oncologist</i> , 2020 , 25, e1481-e1491	5.7	27

177	Racial/ethnic differences in the outcomes of patients with metastatic breast cancer: contributions of demographic, socioeconomic, tumor and metastatic characteristics. <i>Breast Cancer Research and Treatment</i> , 2019 , 173, 225-237	4.4	27
176	PD-L1 expression of the residual tumor serves as a prognostic marker in local advanced breast cancer after neoadjuvant chemotherapy. <i>International Journal of Cancer</i> , 2017 , 140, 1384-1395	7.5	26
175	Luminal B subtype: a key factor for the worse prognosis of young breast cancer patients in China. <i>BMC Cancer</i> , 2015 , 15, 201	4.8	26
174	Neo-adjuvant chemotherapy for operable breast cancer induces apoptosis. <i>Breast Cancer Research and Treatment</i> , 1999 , 53, 263-9	4.4	26
173	Clinico-pathological features and prognosis of invasive micropapillary carcinoma compared to invasive ductal carcinoma: a population-based study from China. <i>PLoS ONE</i> , 2014 , 9, e101390	3.7	26
172	Nomograms to estimate long-term overall survival and breast cancer-specific survival of patients with luminal breast cancer. <i>Oncotarget</i> , 2016 , 7, 20496-506	3.3	26
171	The Burden and Trends of Breast Cancer From 1990 to 2017 at the Global, Regional, and National Levels: Results From the Global Burden of Disease Study 2017. <i>Frontiers in Oncology</i> , 2020 , 10, 650	5.3	25
170	Enriched variations in TEK4 and breast cancer resistance to paclitaxel. <i>Nature Communications</i> , 2014 , 5, 3802	17.4	25
169	Expression of autophagy-related proteins ATG5 and FIP200 predicts favorable disease-free survival in patients with breast cancer. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 458, 816-22	3.4	25
168	Influence of delayed initiation of adjuvant chemotherapy on breast cancer survival is subtype-dependent. <i>Oncotarget</i> , 2017 , 8, 46549-46556	3.3	25
167	The demographic features, clinicopathologic characteristics, treatment outcome and disease-specific prognostic factors of solitary fibrous tumor: a population-based analysis. <i>Oncotarget</i> , 2015 , 6, 41875-83	3.3	24
166	Spatial architecture of the immune microenvironment orchestrates tumor immunity and therapeutic response. <i>Journal of Hematology and Oncology</i> , 2021 , 14, 98	22.4	24
165	The different outcomes between breast-conserving surgery and mastectomy in triple-negative breast cancer: a population-based study from the SEER 18 database. <i>Oncotarget</i> , 2017 , 8, 4773-4780	3.3	23
164	The effect of laterality and primary tumor site on cancer-specific mortality in breast cancer: a SEER population-based study. <i>PLoS ONE</i> , 2014 , 9, e94815	3.7	23
163	DSCAM-AS1 regulates the G/S cell cycle transition and is an independent prognostic factor of poor survival in luminal breast cancer patients treated with endocrine therapy. <i>Cancer Medicine</i> , 2018 , 7, 6137-6146	4.8	23
162	LncRNA TROJAN promotes proliferation and resistance to CDK4/6 inhibitor via CDK2 transcriptional activation in ER+ breast cancer. <i>Molecular Cancer</i> , 2020 , 19, 87	42.1	22
161	Prognostic value of myeloid differentiation primary response 88 and Toll-like receptor 4 in breast cancer patients. <i>PLoS ONE</i> , 2014 , 9, e111639	3.7	22
160	Immunotherapy for advanced hepatocellular carcinoma, where are we?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020 , 1874, 188441	11.2	22

159	Clinical and molecular relevance of mutant-allele tumor heterogeneity in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2017 , 162, 39-48	4.4	21
158	Phosphorylated eIF2 β predicts disease-free survival in triple-negative breast cancer patients. <i>Scientific Reports</i> , 2017 , 7, 44674	4.9	21
157	Neddylation Inactivation Facilitates FOXO3a Nuclear Export to Suppress Estrogen Receptor Transcription and Improve Fulvestrant Sensitivity. <i>Clinical Cancer Research</i> , 2019 , 25, 3658-3672	12.9	21
156	The phosphorylation-specific association of STMN1 with GRP78 promotes breast cancer metastasis. <i>Cancer Letters</i> , 2016 , 377, 87-96	9.9	21
155	Genetic variants in oxidative stress-related genes predict chemoresistance in primary breast cancer: a prospective observational study and validation. <i>Cancer Research</i> , 2012 , 72, 408-19	10.1	20
154	The 30TR signature defines a highly metastatic subgroup of triple-negative breast cancer. <i>Oncotarget</i> , 2016 , 7, 59834-59844	3.3	20
153	TAB3 O-GlcNAcylation promotes metastasis of triple negative breast cancer. <i>Oncotarget</i> , 2016 , 7, 22807-22818	3.3	20
152	The membrane complement regulatory protein CD59 promotes tumor growth and predicts poor prognosis in breast cancer. <i>International Journal of Oncology</i> , 2016 , 48, 2015-24	4.4	20
151	Protein C receptor is a therapeutic stem cell target in a distinct group of breast cancers. <i>Cell Research</i> , 2019 , 29, 832-845	24.7	19
150	CapG promotes resistance to paclitaxel in breast cancer through transactivation of PIK3R1/P50. <i>Theranostics</i> , 2019 , 9, 6840-6855	12.1	19
149	Progesterone receptor loss identifies luminal-type local advanced breast cancer with poor survival in patients who fail to achieve a pathological complete response to neoadjuvant chemotherapy. <i>Oncotarget</i> , 2015 , 6, 18174-82	3.3	18
148	Genomic Landscape and Endocrine-Resistant Subgroup in Estrogen Receptor-Positive, Progesterone Receptor-Negative, and HER2-Negative Breast Cancer. <i>Theranostics</i> , 2018 , 8, 6386-6399	12.1	18
147	MicroRNA-493 is a prognostic factor in triple-negative breast cancer. <i>Cancer Science</i> , 2018 , 109, 2294-2301	6.1	18
146	Weekly paclitaxel plus carboplatin with or without trastuzumab as neoadjuvant chemotherapy for HER2-positive breast cancer: loss of HER2 amplification and its impact on response and prognosis. <i>Breast Cancer Research and Treatment</i> , 2017 , 161, 259-267	4.4	17
145	Nipple aspiration in diagnosis of breast cancer. <i>Journal of Surgical Oncology</i> , 2001 , 20, 175-80		17
144	A polymorphism in JMJD2C alters the cleavage by caspase-3 and the prognosis of human breast cancer. <i>Oncotarget</i> , 2014 , 5, 4779-87	3.3	17
143	Stabilization of MORC2 by estrogen and antiestrogens through GPER1- PRKACA-CMA pathway contributes to estrogen-induced proliferation and endocrine resistance of breast cancer cells. <i>Autophagy</i> , 2020 , 16, 1061-1076	10.2	17
142	Invasive micropapillary carcinoma of the breast had no difference in prognosis compared with invasive ductal carcinoma: a propensity-matched analysis. <i>Scientific Reports</i> , 2019 , 9, 286	4.9	16

141	Association between socioeconomic factors at diagnosis and survival in breast cancer: A population-based study. <i>Cancer Medicine</i> , 2020 , 9, 1922-1936	4.8	16
140	A Nomogram for Predicting the Pathological Response of Axillary Lymph Node Metastasis in Breast Cancer Patients. <i>Scientific Reports</i> , 2016 , 6, 32585	4.9	16
139	Incidence proportions and prognosis of breast cancer patients with bone metastases at initial diagnosis. <i>Cancer Medicine</i> , 2018 , 7, 4156-4169	4.8	16
138	High expression of metabolic enzyme PFKFB4 is associated with poor prognosis of operable breast cancer. <i>Cancer Cell International</i> , 2019 , 19, 165	6.4	16
137	Host genotype and tumor phenotype of chemokine decoy receptors integrally affect breast cancer relapse. <i>Oncotarget</i> , 2015 , 6, 26519-27	3.3	16
136	Predictive and prognostic value of Matrix metalloproteinase (MMP) - 9 in neoadjuvant chemotherapy for triple-negative breast cancer patients. <i>BMC Cancer</i> , 2018 , 18, 909	4.8	16
135	Value of Ki-67 expression in triple-negative breast cancer before and after neoadjuvant chemotherapy with weekly paclitaxel plus carboplatin. <i>Scientific Reports</i> , 2016 , 6, 30091	4.9	15
134	Molecular portraits and trastuzumab responsiveness of estrogen receptor-positive, progesterone receptor-positive, and HER2-positive breast cancer. <i>Theranostics</i> , 2019 , 9, 4935-4945	12.1	15
133	Inhibition of autophagy enhances the cytotoxic effect of PA-MSHA in breast cancer. <i>BMC Cancer</i> , 2014 , 14, 273	4.8	15
132	Differences in breast cancer characteristics and outcomes between Caucasian and Chinese women in the US. <i>Oncotarget</i> , 2015 , 6, 12774-82	3.3	15
131	eEF2 kinase mediated autophagy as a potential therapeutic target for paclitaxel-resistant triple-negative breast cancer. <i>Annals of Translational Medicine</i> , 2019 , 7, 783	3.2	15
130	Cisplatin versus carboplatin in combination with paclitaxel as neoadjuvant regimen for triple negative breast cancer. <i>OncoTargets and Therapy</i> , 2017 , 10, 5739-5744	4.4	14
129	Prognostic factors in breast phyllodes tumors: a nomogram based on a retrospective cohort study of 404 patients. <i>Cancer Medicine</i> , 2018 , 7, 1030-1042	4.8	14
128	Clinicopathological Characteristics and Survival Outcomes in Invasive Papillary Carcinoma of the Breast: A SEER Population-Based Study. <i>Scientific Reports</i> , 2016 , 6, 24037	4.9	14
127	USP9X stabilizes BRCA1 and confers resistance to DNA-damaging agents in human cancer cells. <i>Cancer Medicine</i> , 2019 , 8, 6730-6740	4.8	14
126	An aberrant spliced transcript of focal adhesion kinase is exclusively expressed in human breast cancer. <i>Journal of Translational Medicine</i> , 2014 , 12, 136	8.5	14
125	The lymph node ratio as an independent prognostic factor for node-positive triple-negative breast cancer. <i>Oncotarget</i> , 2017 , 8, 44870-44880	3.3	14
124	Pyrosequencing quantified methylation level of BRCA1 promoter as prognostic factor for survival in breast cancer patient. <i>Oncotarget</i> , 2016 , 7, 27499-510	3.3	14

123	Effects of adjuvant chemotherapy in T1N0M0 triple-negative breast cancer. <i>Breast</i> , 2019 , 43, 97-104	3.6	14
122	Protein C receptor stimulates multiple signaling pathways in breast cancer cells. <i>Journal of Biological Chemistry</i> , 2018 , 293, 1413-1424	5.4	14
121	Efficacy and safety analysis of trastuzumab and paclitaxel based regimen plus carboplatin or epirubicin as neoadjuvant therapy for clinical stage II-III, HER2-positive breast cancer patients: a phase 2, open-label, multicenter, randomized trial. <i>Oncotarget</i> , 2015 , 6, 18683-92	3.3	13
120	Effect of nodal status on clinical outcomes of triple-negative breast cancer: a population-based study using the SEER 18 database. <i>Oncotarget</i> , 2016 , 7, 46636-46645	3.3	13
119	Elevated expression of RNA methyltransferase BCDIN3D predicts poor prognosis in breast cancer. <i>Oncotarget</i> , 2016 , 7, 53895-53902	3.3	13
118	SYTL4 downregulates microtubule stability and confers paclitaxel resistance in triple-negative breast cancer. <i>Theranostics</i> , 2020 , 10, 10940-10956	12.1	13
117	Difference in characteristics and outcomes between medullary breast carcinoma and invasive ductal carcinoma: a population based study from SEER 18 database. <i>Oncotarget</i> , 2016 , 7, 22665-73	3.3	13
116	Monitoring Serum VEGF in Neoadjuvant Chemotherapy for Patients with Triple-Negative Breast Cancer: A New Strategy for Early Prediction of Treatment Response and Patient Survival. <i>Oncologist</i> , 2019 , 24, 753-761	5.7	13
115	Transcriptome analysis of luminal breast cancer reveals a role for LOL in tumor progression and tamoxifen resistance. <i>International Journal of Cancer</i> , 2019 , 145, 842-856	7.5	12
114	Molecular essence and endocrine responsiveness of estrogen receptor-negative, progesterone receptor-positive, and HER2-negative breast cancer. <i>BMC Medicine</i> , 2015 , 13, 254	11.4	12
113	Effect of tumor size on breast cancer-specific survival stratified by joint hormone receptor status in a SEER population-based study. <i>Oncotarget</i> , 2015 , 6, 22985-95	3.3	12
112	Impact of type 2 diabetes mellitus on the prognosis of early stage triple-negative breast cancer in People's Republic of China. <i>OncoTargets and Therapy</i> , 2014 , 7, 2147-54	4.4	12
111	ID2 predicts poor prognosis in breast cancer, especially in triple-negative breast cancer, and inhibits E-cadherin expression. <i>OncoTargets and Therapy</i> , 2014 , 7, 1083-94	4.4	12
110	A Prospective Evaluation of the Association between a Single Nucleotide Polymorphism rs3775291 in Toll-Like Receptor 3 and Breast Cancer Relapse. <i>PLoS ONE</i> , 2015 , 10, e0133184	3.7	12
109	Epidemiology and survival outcomes of mucinous adenocarcinomas: A SEER population-based study. <i>Scientific Reports</i> , 2018 , 8, 6117	4.9	11
108	A Nomogram Predicting Lymph Node Metastasis in T1 Breast Cancer based on the Surveillance, Epidemiology, and End Results Program. <i>Journal of Cancer</i> , 2019 , 10, 2443-2449	4.5	11
107	PIK3CA mutations define favorable prognostic biomarkers in operable breast cancer: a systematic review and meta-analysis. <i>OncoTargets and Therapy</i> , 2014 , 7, 543-52	4.4	11
106	Concurrent neoadjuvant chemotherapy and estrogen deprivation in patients with estrogen receptor-positive, human epidermal growth factor receptor 2-negative breast cancer (CBCSG-036): A randomized, controlled, multicenter trial. <i>Cancer</i> , 2019 , 125, 2185-2193	6.4	10

105	CASP7 variants modify susceptibility to cervical cancer in Chinese women. <i>Scientific Reports</i> , 2015 , 5, 9225	4.9	10
104	Integrative 3QUntranslated Region-Based Model to Identify Patients with Low Risk of Axillary Lymph Node Metastasis in Operable Triple-Negative Breast Cancer. <i>Oncologist</i> , 2019 , 24, 22-30	5.7	10
103	Critical role of CDK11(p58) in human breast cancer growth and angiogenesis. <i>BMC Cancer</i> , 2015 , 15, 7014.8	4.8	10
102	Phase II trial of weekly nab-paclitaxel and carboplatin treatment with or without trastuzumab as nonanthracycline neoadjuvant chemotherapy for locally advanced breast cancer. <i>International Journal of Nanomedicine</i> , 2015 , 10, 1969-75	7.3	10
101	ER-poor and HER2-positive: a potential subtype of breast cancer to avoid axillary dissection in node positive patients after neoadjuvant chemo-trastuzumab therapy. <i>PLoS ONE</i> , 2014 , 9, e114646	3.7	10
100	Tumor-specific DNA in plasma of breast cancer patients. <i>Anti-Cancer Drugs</i> , 2002 , 13, 353-7	2.4	10
99	Preoperative measurement of breast cancer overestimates tumor size compared to pathological measurement. <i>PLoS ONE</i> , 2014 , 9, e86676	3.7	10
98	Dimerization of MORC2 through its C-terminal coiled-coil domain enhances chromatin dynamics and promotes DNA repair. <i>Cell Communication and Signaling</i> , 2019 , 17, 160	7.5	10
97	Development and Validation of Nomograms for Predicting Overall and Breast Cancer-Specific Survival in Young Women with Breast Cancer: A Population-Based Study. <i>Translational Oncology</i> , 2018 , 11, 1334-1342	4.9	10
96	Toll-like receptor 3 acts as a suppressor gene in breast cancer initiation and progression: a two-stage association study and functional investigation. <i>Onc Immunology</i> , 2019 , 8, e1593801	7.2	9
95	Interaction between glutathione S-transferase M1-null/present polymorphism and adjuvant chemotherapy influences the survival of breast cancer. <i>Cancer Medicine</i> , 2018 , 7, 4202-4207	4.8	9
94	The Prognostic Value of Nodal Staging in Triple-Negative Breast Cancer - A Cohort from China. <i>Scientific Reports</i> , 2018 , 8, 9007	4.9	9
93	Mixed invasive ductal and lobular carcinoma has distinct clinical features and predicts worse prognosis when stratified by estrogen receptor status. <i>Scientific Reports</i> , 2017 , 7, 10380	4.9	9
92	Liver kinase B1 enhances chemoresistance to gemcitabine in breast cancer MDA-MB-231 cells. <i>Oncology Letters</i> , 2014 , 8, 2086-2092	2.6	9
91	Truncated HDAC9 identified by integrated genome-wide screen as the key modulator for paclitaxel resistance in triple-negative breast cancer. <i>Theranostics</i> , 2020 , 10, 11092-11109	12.1	9
90	Deubiquitinase USP20 promotes breast cancer metastasis by stabilizing SNAI2. <i>Genes and Development</i> , 2020 , 34, 1310-1315	12.6	9
89	Dissecting the heterogeneity of the alternative polyadenylation profiles in triple-negative breast cancers. <i>Theranostics</i> , 2020 , 10, 10531-10547	12.1	9
88	Clinicopathological characteristics of patients with HER2-positive breast cancer and the efficacy of trastuzumab in the People's Republic of China. <i>OncoTargets and Therapy</i> , 2016 , 9, 2287-95	4.4	9

87	ALDH1A1 Activity in Tumor-Initiating Cells Remodels Myeloid-Derived Suppressor Cells to Promote Breast Cancer Progression. <i>Cancer Research</i> , 2021 , 81, 5919-5934	10.1	9
86	Unveiling novel targets of paclitaxel resistance by single molecule long-read RNA sequencing in breast cancer. <i>Scientific Reports</i> , 2019 , 9, 6032	4.9	8
85	Integrated molecular profiling of young and elderly patients with triple-negative breast cancer indicates different biological bases and clinical management strategies. <i>Cancer</i> , 2020 , 126, 3209-3218	6.4	8
84	Characterization of the genomic landscape and actionable mutations in Chinese breast cancers by clinical sequencing. <i>Nature Communications</i> , 2020 , 11, 5679	17.4	8
83	Deubiquitinase ubiquitin-specific protease 9X regulates the stability and function of E3 ubiquitin ligase ring finger protein 115 in breast cancer cells. <i>Cancer Science</i> , 2019 , 110, 1268-1278	6.9	8
82	Technological advances in cancer immunity: from immunogenomics to single-cell analysis and artificial intelligence. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 312	21	8
81	The microbial metabolite trimethylamine N-oxide promotes antitumor immunity in triple-negative breast cancer.. <i>Cell Metabolism</i> , 2022 ,	24.6	8
80	Integration of whole-genome sequencing and functional screening identifies a prognostic signature for lung metastasis in triple-negative breast cancer. <i>International Journal of Cancer</i> , 2019 , 145, 2850-2860	7.5	7
79	Comprehensive metabolomics expands precision medicine for triple-negative breast cancer.. <i>Cell Research</i> , 2022 ,	24.7	7
78	Similar outcomes between adenoid cystic carcinoma of the breast and invasive ductal carcinoma: a population-based study from the SEER 18 database. <i>Oncotarget</i> , 2017 , 8, 6206-6215	3.3	7
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