Jia-Yuan Sun

List of Publications by Year
in descending order

89 papers	1,762 citations	331670 21 h-index	361022 35 g-index
89 all docs	89 docs citations	89 times ranked	3115 citing authors

#	Article	IF	Citations
1	Prognostic significance of the skeletal muscle index and systemic inflammatory index in patients with lymph node-positive breast cancer after radical mastectomy. BMC Cancer, 2022, 22, 234.	2.6	10
2	Progesterone receptor status and tumor grade predict the 21-gene recurrence score of invasive lobular breast cancer. Biomarkers in Medicine, 2019, 13, 1005-1012.	1.4	8
3	Real-World Impact of Survival by Period of Diagnosis in Epithelial Ovarian Cancer Between 1990 and 2014. Frontiers in Oncology, 2019, 9, 639.	2.8	31
4	The Effect of Post-mastectomy Radiotherapy in Patients With Metaplastic Breast Cancer: An Analysis of SEER Database. Frontiers in Oncology, 2019, 9, 747.	2.8	11
5	The Role of Axillary Lymph Node Dissection in Tubular Carcinoma of the Breast: A Population Database Study. Medical Science Monitor, 2019, 25, 880-887.	1.1	5
6	21-Gene Recurrence Score Assay Could Not Predict Benefit of Post-mastectomy Radiotherapy in T1-2 N1mic ER-Positive HER2-Negative Breast Cancer. Frontiers in Oncology, 2019, 9, 270.	2.8	8
7	Noninferior Outcome After Breast-Conserving Treatment Compared to Mastectomy in Breast Cancer Patients With Four or More Positive Lymph Nodes. Frontiers in Oncology, 2019, 9, 143.	2.8	9
8	The 21-gene recurrence score and effects of adjuvant radiotherapy after breast conserving surgery in early-stage breast cancer. Future Oncology, 2019, 15, 1629-1639.	2.4	8
9	21-Gene Recurrence Score Assay and Outcomes of Adjuvant Radiotherapy in Elderly Women With Early-Stage Breast Cancer After Breast-Conserving Surgery. Frontiers in Oncology, 2019, 9, 1.	2.8	139
10	The effect of histological subtypes on survival outcome in nasopharyngeal carcinoma after extensive follow up. Annals of Translational Medicine, 2019, 7, 768-768.	1.7	22
11	Inflammatory breast cancer outcomes by breast cancer subtype: a population-based study. Future Oncology, 2019, 15, 507-516.	2.4	16
12	21-gene recurrence score and adjuvant chemotherapy decisions in patients with invasive lobular breast cancer. Biomarkers in Medicine, 2019, 13, 83-93.	1.4	19
13	Impact of the 21-gene recurrence score assay on chemotherapy decision making and outcomes for breast cancer patients with four or more positive lymph nodes. Annals of Translational Medicine, 2019, 7, 446-446.	1.7	5
14	KIF11 Functions as an Oncogene and Is Associated with Poor Outcomes from Breast Cancer. Cancer Research and Treatment, 2019, 51, 1207-1221.	3.0	47
15	Impact of 21-Gene Recurrence Score on Chemotherapy Decision in Invasive Ductal Carcinoma of Breast with Nodal Micrometastases. Cancer Research and Treatment, 2019, 51, 1437-1448.	3.0	4
16	The effect of lymphadenectomy in advanced ovarian cancer according to residual tumor status: A population-based study. International Journal of Surgery, 2018, 52, 11-15.	2.7	19
17	Comparison of the effects of local treatment strategies in non-metastatic Ewing sarcoma of bone. Expert Review of Anticancer Therapy, 2018, 18, 501-506.	2.4	4
18	Survival in signet ring cell carcinoma varies based on primary tumor location: a Surveillance, Epidemiology, and End Results database analysis. Expert Review of Gastroenterology and Hepatology, 2018, 12, 209-214.	3.0	50

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19	The effects of postoperative radiotherapy on survival outcomes in patients under 65 with estrogen receptor positive tubular breast carcinoma. Radiation Oncology, 2018, 13, 226.	2.7	7
20	The Distribution and Outcomes of the 21-Gene Recurrence Score in T1-T2N0 Estrogen Receptor-Positive Breast Cancer With Different Histologic Subtypes. Frontiers in Genetics, 2018, 9, 638.	2.3	23
21	The Effect of Histological Subtypes on Outcomes of Stage IV Epithelial Ovarian Cancer. Frontiers in Oncology, 2018, 8, 577.	2.8	25
22	Clinicopathologic characteristics and clinical outcomes of pure type and mixed type of tubular carcinoma of the breast: a single-institution cohort study. Cancer Management and Research, 2018, Volume 10, 4509-4515.	1.9	6
23	The Clinicopathological Features and Survival Outcomes of Different Histological Subtypes in Triple-negative Breast Cancer. Journal of Cancer, 2018, 9, 296-303.	2.5	60
24	Prognostic value of ductal carcinoma in situ component in invasive ductal carcinoma of the breast: a Surveillance, Epidemiology, and End Results database analysis. Cancer Management and Research, 2018, Volume 10, 527-534.	1.9	5
25	Trends and Outcomes of Sentinel Lymph Node Biopsy in Early-stage Vulvar Squamous Cell Carcinoma: A Population-based Study. Journal of Cancer, 2018, 9, 1951-1957.	2.5	7
26	The Effect of Marital Status on Nasopharyngeal Carcinoma Survival: A Surveillance, Epidemiology and End Results Study. Journal of Cancer, 2018, 9, 1870-1876.	2.5	23
27	Long-term survival effect of the interval between mastectomy and radiotherapy in locally advanced breast cancer. Cancer Management and Research, 2018, Volume 10, 2047-2054.	1.9	11
28	Comparison of survival outcomes of locally advanced breast cancer patients receiving post-mastectomy radiotherapy with and without immediate breast reconstruction: a population-based analysis. Cancer Management and Research, 2018, Volume 10, 1993-2002.	1.9	9
29	Downregulation of hsa_circ_0011946 suppresses the migration and invasion of the breast cancer cell line MCF-7 by targeting RFC3. Cancer Management and Research, 2018, Volume 10, 535-544.	1.9	75
30	Prognostic Value of the Number of Removed Lymph Nodes in Vulvar Squamous Cell Carcinoma Patients With Node-Positive Disease: A Population-Based Study. Frontiers in Oncology, 2018, 8, 184.	2.8	1
31	Omission of Postoperative Radiotherapy in Women Aged 65â€‰Years or Older With Tubular Carcinoma of the Breast After Breast-Conserving Surgery. Frontiers in Oncology, 2018, 8, 190.	2.8	9
32	PFKFB3 is involved in breast cancer proliferation, migration, invasion and angiogenesis. International Journal of Oncology, 2018, 52, 945-954.	3.3	37
33	Tubular carcinomas of the breast: an epidemiologic study. Future Oncology, 2018, 14, 3037-3047.	2.4	4
34	Widowed status increases the risk of death in vulvar cancer. Future Oncology, 2018, 14, 2589-2598.	2.4	8
35	Patterns of Distant Metastasis Between Histological Types in Esophageal Cancer. Frontiers in Oncology, 2018, 8, 302.	2.8	52
36	Survival benefits with the addition of adjuvant hysterectomy to radiochemotherapy for treatment of stage Iâ€‍ adenocarcinoma of the uterine cervix. Journal of Surgical Oncology, 2018, 118, 574-580.	1.7	5

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37	Lymph node ratio has prognostic value related to the number of positive lymph nodes in patients with vulvar cancer. Future Oncology, 2018, 14, 2343-2351.	2.4	3
38	The prognostic value of histologic subtype in node-positive early-stage cervical cancer after hysterectomy and adjuvant radiotherapy. International Journal of Surgery, 2017, 44, 1-6.	2.7	13
39	Men and women show similar survival outcome in stage IV breast cancer. Breast, 2017, 34, 115-121.	2.2	6
40	The effect of local treatment modalities in patients with early-stage adenocarcinoma of the uterine cervix: A population-based analysis. International Journal of Surgery, 2017, 41, 16-22.	2.7	14
41	Adjuvant radiation therapy and survival for adenoid cystic carcinoma of the breast. Breast, 2017, 31, 214-218.	2.2	21
42	Multimodal treatment including hysterectomy improves survival in patients with locally advanced cervical cancer: A population-based, propensity scoreâ€“matched analysis. International Journal of Surgery, 2017, 48, 122-127.	2.7	7
43	Preoperative radiotherapy improves survival in rectal signet-ring cell carcinoma-a population-based study. Radiation Oncology, 2017, 12, 141.	2.7	12
44	The effect of distant metastases sites on survival in de novo stage-IV breast cancer: A SEER database analysis. Tumor Biology, 2017, 39, 101042831770508.	1.8	56
45	Therapeutic role of axillary lymph node dissection in patients with stage IV breast cancer: a population-based analysis. Journal of Cancer Research and Clinical Oncology, 2017, 143, 467-474.	2.5	7
46	Comparison of clinical outcomes of squamous cell carcinoma, adenocarcinoma, and adenosquamous carcinoma of the uterine cervix after definitive radiotherapy: a population-based analysis. Journal of Cancer Research and Clinical Oncology, 2017, 143, 115-122.	2.5	59
47	Early-stage node negative cervical adenocarcinoma and squamous cell carcinoma show similar survival outcomes after hysterectomy: a population-based study. Journal of Gynecologic Oncology, 2017, 28, e81.	2.2	10
48	Sites of metastasis and overall survival in esophageal cancer: a population-based study. Cancer Management and Research, 2017, Volume 9, 781-788.	1.9	68
49	Postoperative radiotherapy for invasive micropapillary carcinoma of the breast: an analysis of Surveillance, Epidemiology, and End Results database. Cancer Management and Research, 2017, Volume 9, 453-459.	1.9	14
50	The impact of examined lymph node count on survival in squamous cell carcinoma and adenocarcinoma of the uterine cervix. Cancer Management and Research, 2017, Volume 9, 315-322.	1.9	19
51	Comparison of survival outcomes between radical hysterectomy and definitive radiochemotherapy in stage IB1 and IIA1 cervical cancer. Cancer Management and Research, 2017, Volume 9, 813-819.	1.9	13
52	Comparable Survival between Additional Radiotherapy and Local Surgery in Occult Breast Cancer after Axillary Lymph Node Dissection: A Population-based Analysis. Journal of Cancer, 2017, 8, 3849-3855.	2.5	13
53	The survival benefits of local surgery in stage IV breast cancer are not affected by breast cancer subtypes: a population-based analysis. Oncotarget, 2017, 8, 67851-67860.	1.8	10
54	Incorporation of the number of positive lymph nodes leads to better prognostic discrimination of node-positive early stage cervical cancer. Oncotarget, 2017, 8, 26057-26065.	1.8	12

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55	Clinicopathological features of small cell carcinoma of the uterine cervix in the surveillance, epidemiology, and end results database. Oncotarget, 2017, 8, 40425-40433.	1.8	17
56	Clinicopathological characteristics, treatment, and survival outcomes of cystadenocarcinoma of the salivary gland: a population-based study. OncoTargets and Therapy, 2016, Volume 9, 6569-6572.	2.0	7
57	Progesterone receptor loss identifies hormone receptor-positive and HER2-negative breast cancer subgroups at higher risk of relapse: a retrospective cohort study. OncoTargets and Therapy, 2016, 9, 1707.	2.0	9
58	Use of CEA and CA15-3 to Predict Axillary Lymph Node Metastasis in Patients with Breast Cancer. Journal of Cancer, 2016, 7, 37-41.	2.5	23
59	Patterns of distant metastasis in Chinese women according to breast cancer subtypes. Oncotarget, 2016, 7, 47975-47984.	1.8	23
60	Clinical features of brain metastases in breast cancer: an implication for hippocampal-sparing whole-brain radiation therapy. Therapeutics and Clinical Risk Management, 2016, Volume 12, 1849-1853.	2.0	11
61	Differences in esophageal cancer characteristics and survival between Chinese and Caucasian patients in the SEER database. OncoTargets and Therapy, 2016, Volume 9, 6435-6444.	2.0	12
62	Impact of the number of resected lymph nodes on survival after preoperative radiotherapy for esophageal cancer. Oncotarget, 2016, 7, 22497-22507.	1.8	14
63	Prognostic value of lymph node ratio in stage IIIC epithelial ovarian cancer with node-positive in a SEER population-based study. Oncotarget, 2016, 7, 7952-7959.	1.8	22
64	Surgery Combined with Radiotherapy Improved Survival in Metastatic Esophageal Cancer in a Surveillance Epidemiology and End Results Population-based Study. Scientific Reports, 2016, 6, 28280.	3.3	31
65	Lymph node dissection improved survival in patients with metastatic thoracic esophageal cancer: An analysis of 220 patients from the SEER database. International Journal of Surgery, 2016, 35, 13-18.	2.7	6
66	Patterns of Regional Lymph Node Recurrence After Radical Surgery for Thoracic Esophageal Squamous Cell Carcinoma. Annals of Thoracic Surgery, 2016, 101, 551-557.	1.3	22
67	Risk factors for lymph node metastasis in ovarian cancer: Implications for systematic lymphadenectomy. International Journal of Surgery, 2016, 29, 123-127.	2.7	20
68	The local treatment modalities in FIGO stage Iâ€Ⅱ smallâ€cell carcinoma of the cervix are determined by disease stage and lymph node status. Cancer Medicine, 2016, 5, 1108-1115.	2.8	17
69	Effect of postoperative radiotherapy for squamous cell cancer of the breast in a surveillance epidemiology and end results population-based study. Oncotarget, 2016, 7, 10684-10693.	1.8	4
70	Lymph node ratio may predict the benefit of postoperative radiotherapy in node-positive cervical cancer. Oncotarget, 2016, 7, 29420-29428.	1.8	16
71	Number of Negative Lymph Nodes Can Predict Survival after Postmastectomy Radiotherapy According to Different Breast Cancer Subtypes. Journal of Cancer, 2015, 6, 261-269.	2.5	3
72	Tailoring Pelvic Lymphadenectomy for Patients with Stage IA2, IB1, and IIA1 Uterine Cervical Cancer. Journal of Cancer, 2015, 6, 377-381.	2.5	18

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73	Prognostic Impact of ABO Blood Group on the Survival in Patients with Ovarian Cancer. Journal of Cancer, 2015, 6, 970-975.	2.5	17
74	Effect of blood type on survival of Chinese patients with esophageal squamous cell carcinoma. OncoTargets and Therapy, 2015, 8, 947.	2.0	7
75	Prognostic value of lymph node ratio in patients with small-cell carcinoma of the cervix based on data from a large national registry. OncoTargets and Therapy, 2015, 9, 67.	2.0	2
76	Influence of different treatment modalities on survival of patients with low-grade endometrial stromal sarcoma: A retrospective cohort study. International Journal of Surgery, 2015, 23, 147-151.	2.7	24
77	Prognostic Value of Different Lymph Node Staging Methods in Esophageal Squamous Cell Carcinoma After Esophagectomy. Annals of Thoracic Surgery, 2015, 99, 284-290.	1.3	19
78	Number of negative lymph nodes is associated with disease-free survival in patients with breast cancer. BMC Cancer, 2015, 15, 43.	2.6	10
79	Postmastectomy Radiotherapy Improves Disease-Free Survival of High Risk of Locoregional Recurrence Breast Cancer Patients with T1-2 and 1 to 3 Positive Nodes. PLoS ONE, 2015, 10, e0119105.	2.5	22
80	Prognosis of patients with esophageal squamous cell carcinoma after esophagectomy using the log odds of positive lymph nodes. Oncotarget, 2015, 6, 36911-36922.	1.8	26
81	Using the Lymph Node Ratio to Evaluate the Prognosis of Stage II/III Breast Cancer Patients Who Received Neoadjuvant Chemotherapy and Mastectomy. Cancer Research and Treatment, 2015, 47, 757-764.	3.0	20
82	Number of negative lymph nodes should be considered for incorporation into staging for breast cancer. American Journal of Cancer Research, 2015, 5, 844-53.	1.4	20
83	Transdermal fentanyl for pain due to chemoradiotherapy-induced oral mucositis in nasopharyngeal cancer patients: evaluating efficacy, safety, and improvement in quality of life. Drug Design, Development and Therapy, 2014, 8, 497.	4.3	16
84	Prognostic Value of Ki-67 in Breast Cancer Patients with Positive Axillary Lymph Nodes: A Retrospective Cohort Study. PLoS ONE, 2014, 9, e87264.	2.5	33
85	The value of radiotherapy in breast cancer patients with isolated ipsilateral supraclavicular lymph node metastasis without distant metastases at diagnosis: a retrospective analysis of Chinese patients. OncoTargets and Therapy, 2014, 7, 281.	2.0	6
86	Number of negative lymph nodes can predict survival of breast cancer patients with four or more positive lymph nodes after postmastectomy radiotherapy. Radiation Oncology, 2014, 9, 284.	2.7	12
87	Dosimetric analysis of the brachial plexus among patients with breast cancer treated with post-mastectomy radiotherapy to the ipsilateral supraclavicular area: report of 3 cases of radiation-induced brachial plexus neuropathy. Radiation Oncology, 2014, 9, 292.	2.7	16
88	Serum levels of CEA and CA15-3 in different molecular subtypes and prognostic value in Chinese breast cancer. Breast, 2014, 23, 88-93.	2.2	90
89	Ovarian Ablation Using Goserelin Improves Survival of Premenopausal Patients with Stage II/III Hormone Receptor-Positive Breast Cancer without Chemotherapy-Induced Amenorrhea. Cancer Research and Treatment, 1970, 47, 55-63.	3.0	8