

Jia-Yuan Sun

List of Publications by Year in descending order

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Version: 2024-02-01

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	21-Gene Recurrence Score Assay and Outcomes of Adjuvant Radiotherapy in Elderly Women With Early-Stage Breast Cancer After Breast-Conserving Surgery. <i>Frontiers in Oncology</i> , 2019, 9, 1.	2.8	139
2	Serum levels of CEA and CA15-3 in different molecular subtypes and prognostic value in Chinese breast cancer. <i>Breast</i> , 2014, 23, 88-93.	2.2	90
3	Downregulation of hsa_circ_0011946 suppresses the migration and invasion of the breast cancer cell line MCF-7 by targeting RFC3. <i>Cancer Management and Research</i> , 2018, Volume 10, 535-544.	1.9	75
4	Sites of metastasis and overall survival in esophageal cancer: a population-based study. <i>Cancer Management and Research</i> , 2017, Volume 9, 781-788.	1.9	68
5	The Clinicopathological Features and Survival Outcomes of Different Histological Subtypes in Triple-negative Breast Cancer. <i>Journal of Cancer</i> , 2018, 9, 296-303.	2.5	60
6	Comparison of clinical outcomes of squamous cell carcinoma, adenocarcinoma, and adenosquamous carcinoma of the uterine cervix after definitive radiotherapy: a population-based analysis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 115-122.	2.5	59
7	The effect of distant metastases sites on survival in de novo stage-IV breast cancer: A SEER database analysis. <i>Tumor Biology</i> , 2017, 39, 101042831770508.	1.8	56
8	Patterns of Distant Metastasis Between Histological Types in Esophageal Cancer. <i>Frontiers in Oncology</i> , 2018, 8, 302.	2.8	52
9	Survival in signet ring cell carcinoma varies based on primary tumor location: a Surveillance, Epidemiology, and End Results database analysis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2018, 12, 209-214.	3.0	50
10	KIF11 Functions as an Oncogene and Is Associated with Poor Outcomes from Breast Cancer. <i>Cancer Research and Treatment</i> , 2019, 51, 1207-1221.	3.0	47
11	PFKFB3 is involved in breast cancer proliferation, migration, invasion and angiogenesis. <i>International Journal of Oncology</i> , 2018, 52, 945-954.	3.3	37
12	Prognostic Value of Ki-67 in Breast Cancer Patients with Positive Axillary Lymph Nodes: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e87264.	2.5	33
13	Surgery Combined with Radiotherapy Improved Survival in Metastatic Esophageal Cancer in a Surveillance Epidemiology and End Results Population-based Study. <i>Scientific Reports</i> , 2016, 6, 28280.	3.3	31
14	Real-World Impact of Survival by Period of Diagnosis in Epithelial Ovarian Cancer Between 1990 and 2014. <i>Frontiers in Oncology</i> , 2019, 9, 639.	2.8	31
15	Prognosis of patients with esophageal squamous cell carcinoma after esophagectomy using the log odds of positive lymph nodes. <i>Oncotarget</i> , 2015, 6, 36911-36922.	1.8	26
16	The Effect of Histological Subtypes on Outcomes of Stage IV Epithelial Ovarian Cancer. <i>Frontiers in Oncology</i> , 2018, 8, 577.	2.8	25
17	Influence of different treatment modalities on survival of patients with low-grade endometrial stromal sarcoma: A retrospective cohort study. <i>International Journal of Surgery</i> , 2015, 23, 147-151.	2.7	24
18	Use of CEA and CA15-3 to Predict Axillary Lymph Node Metastasis in Patients with Breast Cancer. <i>Journal of Cancer</i> , 2016, 7, 37-41.	2.5	23

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19	Patterns of distant metastasis in Chinese women according to breast cancer subtypes. <i>Oncotarget</i> , 2016, 7, 47975-47984.	1.8	23
20	The Distribution and Outcomes of the 21-Gene Recurrence Score in T1-T2N0 Estrogen Receptor-Positive Breast Cancer With Different Histologic Subtypes. <i>Frontiers in Genetics</i> , 2018, 9, 638.	2.3	23
21	The Effect of Marital Status on Nasopharyngeal Carcinoma Survival: A Surveillance, Epidemiology and End Results Study. <i>Journal of Cancer</i> , 2018, 9, 1870-1876.	2.5	23
22	Prognostic value of lymph node ratio in stage IIIC epithelial ovarian cancer with node-positive in a SEER population-based study. <i>Oncotarget</i> , 2016, 7, 7952-7959.	1.8	22
23	Patterns of Regional Lymph Node Recurrence After Radical Surgery for Thoracic Esophageal Squamous Cell Carcinoma. <i>Annals of Thoracic Surgery</i> , 2016, 101, 551-557.	1.3	22
24	The effect of histological subtypes on survival outcome in nasopharyngeal carcinoma after extensive follow up. <i>Annals of Translational Medicine</i> , 2019, 7, 768-768.	1.7	22
25	Postmastectomy Radiotherapy Improves Disease-Free Survival of High Risk of Locoregional Recurrence Breast Cancer Patients with T1-2 and 1 to 3 Positive Nodes. <i>PLoS ONE</i> , 2015, 10, e0119105.	2.5	22
26	Adjuvant radiation therapy and survival for adenoid cystic carcinoma of the breast. <i>Breast</i> , 2017, 31, 214-218.	2.2	21
27	Risk factors for lymph node metastasis in ovarian cancer: Implications for systematic lymphadenectomy. <i>International Journal of Surgery</i> , 2016, 29, 123-127.	2.7	20
28	Using the Lymph Node Ratio to Evaluate the Prognosis of Stage II/III Breast Cancer Patients Who Received Neoadjuvant Chemotherapy and Mastectomy. <i>Cancer Research and Treatment</i> , 2015, 47, 757-764.	3.0	20
29	Number of negative lymph nodes should be considered for incorporation into staging for breast cancer. <i>American Journal of Cancer Research</i> , 2015, 5, 844-53.	1.4	20
30	Prognostic Value of Different Lymph Node Staging Methods in Esophageal Squamous Cell Carcinoma After Esophagectomy. <i>Annals of Thoracic Surgery</i> , 2015, 99, 284-290.	1.3	19
31	The impact of examined lymph node count on survival in squamous cell carcinoma and adenocarcinoma of the uterine cervix. <i>Cancer Management and Research</i> , 2017, Volume 9, 315-322.	1.9	19
32	The effect of lymphadenectomy in advanced ovarian cancer according to residual tumor status: A population-based study. <i>International Journal of Surgery</i> , 2018, 52, 11-15.	2.7	19
33	21-gene recurrence score and adjuvant chemotherapy decisions in patients with invasive lobular breast cancer. <i>Biomarkers in Medicine</i> , 2019, 13, 83-93.	1.4	19
34	Tailoring Pelvic Lymphadenectomy for Patients with Stage IA2, IB1, and IIA1 Uterine Cervical Cancer. <i>Journal of Cancer</i> , 2015, 6, 377-381.	2.5	18
35	Prognostic Impact of ABO Blood Group on the Survival in Patients with Ovarian Cancer. <i>Journal of Cancer</i> , 2015, 6, 970-975.	2.5	17
36	The local treatment modalities in FIGO stage Iâ€”II smallâ€”cell carcinoma of the cervix are determined by disease stage and lymph node status. <i>Cancer Medicine</i> , 2016, 5, 1108-1115.	2.8	17

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37	Clinicopathological features of small cell carcinoma of the uterine cervix in the surveillance, epidemiology, and end results database. <i>Oncotarget</i> , 2017, 8, 40425-40433.	1.8	17
38	Transdermal fentanyl for pain due to chemoradiotherapy-induced oral mucositis in nasopharyngeal cancer patients: evaluating efficacy, safety, and improvement in quality of life. <i>Drug Design, Development and Therapy</i> , 2014, 8, 497.	4.3	16
39	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. <i>Radiation Oncology</i> , 2014, 9, 292.	2.7	16
40	Inflammatory breast cancer outcomes by breast cancer subtype: a population-based study. <i>Future Oncology</i> , 2019, 15, 507-516.	2.4	16
41	Lymph node ratio may predict the benefit of postoperative radiotherapy in node-positive cervical cancer. <i>Oncotarget</i> , 2016, 7, 29420-29428.	1.8	16
42	Impact of the number of resected lymph nodes on survival after preoperative radiotherapy for esophageal cancer. <i>Oncotarget</i> , 2016, 7, 22497-22507.	1.8	14
43	The effect of local treatment modalities in patients with early-stage adenocarcinoma of the uterine cervix: A population-based analysis. <i>International Journal of Surgery</i> , 2017, 41, 16-22.	2.7	14
44	Postoperative radiotherapy for invasive micropapillary carcinoma of the breast: an analysis of Surveillance, Epidemiology, and End Results database. <i>Cancer Management and Research</i> , 2017, Volume 9, 453-459.	1.9	14
45	The prognostic value of histologic subtype in node-positive early-stage cervical cancer after hysterectomy and adjuvant radiotherapy. <i>International Journal of Surgery</i> , 2017, 44, 1-6.	2.7	13
46	Comparison of survival outcomes between radical hysterectomy and definitive radiochemotherapy in stage IB1 and IIA1 cervical cancer. <i>Cancer Management and Research</i> , 2017, Volume 9, 813-819.	1.9	13
47	Comparable Survival between Additional Radiotherapy and Local Surgery in Occult Breast Cancer after Axillary Lymph Node Dissection: A Population-based Analysis. <i>Journal of Cancer</i> , 2017, 8, 3849-3855.	2.5	13
48	Number of negative lymph nodes can predict survival of breast cancer patients with four or more positive lymph nodes after postmastectomy radiotherapy. <i>Radiation Oncology</i> , 2014, 9, 284.	2.7	12
49	Differences in esophageal cancer characteristics and survival between Chinese and Caucasian patients in the SEER database. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 6435-6444.	2.0	12
50	Preoperative radiotherapy improves survival in rectal signet-ring cell carcinoma-a population-based study. <i>Radiation Oncology</i> , 2017, 12, 141.	2.7	12
51	Incorporation of the number of positive lymph nodes leads to better prognostic discrimination of node-positive early stage cervical cancer. <i>Oncotarget</i> , 2017, 8, 26057-26065.	1.8	12
52	Clinical features of brain metastases in breast cancer: an implication for hippocampal-sparing whole-brain radiation therapy. <i>Therapeutics and Clinical Risk Management</i> , 2016, Volume 12, 1849-1853.	2.0	11
53	Long-term survival effect of the interval between mastectomy and radiotherapy in locally advanced breast cancer. <i>Cancer Management and Research</i> , 2018, Volume 10, 2047-2054.	1.9	11
54	The Effect of Post-mastectomy Radiotherapy in Patients With Metaplastic Breast Cancer: An Analysis of SEER Database. <i>Frontiers in Oncology</i> , 2019, 9, 747.	2.8	11

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55	Number of negative lymph nodes is associated with disease-free survival in patients with breast cancer. <i>BMC Cancer</i> , 2015, 15, 43.	2.6	10
56	Early-stage node negative cervical adenocarcinoma and squamous cell carcinoma show similar survival outcomes after hysterectomy: a population-based study. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e81.	2.2	10
57	The survival benefits of local surgery in stage IV breast cancer are not affected by breast cancer subtypes: a population-based analysis. <i>Oncotarget</i> , 2017, 8, 67851-67860.	1.8	10
58	Prognostic significance of the skeletal muscle index and systemic inflammatory index in patients with lymph node-positive breast cancer after radical mastectomy. <i>BMC Cancer</i> , 2022, 22, 234.	2.6	10
59	Progesterone receptor loss identifies hormone receptor-positive and HER2-negative breast cancer subgroups at higher risk of relapse: a retrospective cohort study. <i>OncoTargets and Therapy</i> , 2016, 9, 1707.	2.0	9
60	Comparison of survival outcomes of locally advanced breast cancer patients receiving post-mastectomy radiotherapy with and without immediate breast reconstruction: a population-based analysis. <i>Cancer Management and Research</i> , 2018, Volume 10, 1993-2002.	1.9	9
61	Omission of Postoperative Radiotherapy in Women Aged 65 Years or Older With Tubular Carcinoma of the Breast After Breast-Conserving Surgery. <i>Frontiers in Oncology</i> , 2018, 8, 190.	2.8	9
62	Noninferior Outcome After Breast-Conserving Treatment Compared to Mastectomy in Breast Cancer Patients With Four or More Positive Lymph Nodes. <i>Frontiers in Oncology</i> , 2019, 9, 143.	2.8	9
63	Widowed status increases the risk of death in vulvar cancer. <i>Future Oncology</i> , 2018, 14, 2589-2598.	2.4	8
64	Progesterone receptor status and tumor grade predict the 21-gene recurrence score of invasive lobular breast cancer. <i>Biomarkers in Medicine</i> , 2019, 13, 1005-1012.	1.4	8
65	21-Gene Recurrence Score Assay Could Not Predict Benefit of Post-mastectomy Radiotherapy in T1-2 N1mic ER-Positive HER2-Negative Breast Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 270.	2.8	8
66	The 21-gene recurrence score and effects of adjuvant radiotherapy after breast conserving surgery in early-stage breast cancer. <i>Future Oncology</i> , 2019, 15, 1629-1639.	2.4	8
67	Ovarian Ablation Using Goserelin Improves Survival of Premenopausal Patients with Stage II/III Hormone Receptor-Positive Breast Cancer without Chemotherapy-Induced Amenorrhea. <i>Cancer Research and Treatment</i> , 1970, 47, 55-63.	3.0	8
68	Effect of blood type on survival of Chinese patients with esophageal squamous cell carcinoma. <i>OncoTargets and Therapy</i> , 2015, 8, 947.	2.0	7
69	Clinicopathological characteristics, treatment, and survival outcomes of cystadenocarcinoma of the salivary gland: a population-based study. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 6569-6572.	2.0	7
70	Multimodal treatment including hysterectomy improves survival in patients with locally advanced cervical cancer: A population-based, propensity score-matched analysis. <i>International Journal of Surgery</i> , 2017, 48, 122-127.	2.7	7
71	Therapeutic role of axillary lymph node dissection in patients with stage IV breast cancer: a population-based analysis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 467-474.	2.5	7
72	The effects of postoperative radiotherapy on survival outcomes in patients under 65 with estrogen receptor positive tubular breast carcinoma. <i>Radiation Oncology</i> , 2018, 13, 226.	2.7	7

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73	Trends and Outcomes of Sentinel Lymph Node Biopsy in Early-stage Vulvar Squamous Cell Carcinoma: A Population-based Study. <i>Journal of Cancer</i> , 2018, 9, 1951-1957.	2.5	7
74	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. <i>OncoTargets and Therapy</i> , 2014, 7, 281.	2.0	6
75	Lymph node dissection improved survival in patients with metastatic thoracic esophageal cancer: An analysis of 220 patients from the SEER database. <i>International Journal of Surgery</i> , 2016, 35, 13-18.	2.7	6
76	Men and women show similar survival outcome in stage IV breast cancer. <i>Breast</i> , 2017, 34, 115-121.	2.2	6
77	Clinicopathologic characteristics and clinical outcomes of pure type and mixed type of tubular carcinoma of the breast: a single-institution cohort study. <i>Cancer Management and Research</i> , 2018, Volume 10, 4509-4515.	1.9	6
78	Prognostic value of ductal carcinoma in situ component in invasive ductal carcinoma of the breast: a Surveillance, Epidemiology, and End Results database analysis. <i>Cancer Management and Research</i> , 2018, Volume 10, 527-534.	1.9	5
79	Survival benefits with the addition of adjuvant hysterectomy to radiochemotherapy for treatment of stage I adenocarcinoma of the uterine cervix. <i>Journal of Surgical Oncology</i> , 2018, 118, 574-580.	1.7	5
80	The Role of Axillary Lymph Node Dissection in Tubular Carcinoma of the Breast: A Population Database Study. <i>Medical Science Monitor</i> , 2019, 25, 880-887.	1.1	5
81	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. <i>Annals of Translational Medicine</i> , 2019, 7, 446-446.	1.7	5
82	Comparison of the effects of local treatment strategies in non-metastatic Ewing sarcoma of bone. <i>Expert Review of Anticancer Therapy</i> , 2018, 18, 501-506.	2.4	4
83	Tubular carcinomas of the breast: an epidemiologic study. <i>Future Oncology</i> , 2018, 14, 3037-3047.	2.4	4
84	Effect of postoperative radiotherapy for squamous cell cancer of the breast in a surveillance epidemiology and end results population-based study. <i>Oncotarget</i> , 2016, 7, 10684-10693.	1.8	4
85	Impact of 21-Gene Recurrence Score on Chemotherapy Decision in Invasive Ductal Carcinoma of Breast with Nodal Micrometastases. <i>Cancer Research and Treatment</i> , 2019, 51, 1437-1448.	3.0	4
86	Number of Negative Lymph Nodes Can Predict Survival after Postmastectomy Radiotherapy According to Different Breast Cancer Subtypes. <i>Journal of Cancer</i> , 2015, 6, 261-269.	2.5	3
87	Lymph node ratio has prognostic value related to the number of positive lymph nodes in patients with vulvar cancer. <i>Future Oncology</i> , 2018, 14, 2343-2351.	2.4	3
88	Prognostic value of lymph node ratio in patients with small-cell carcinoma of the cervix based on data from a large national registry. <i>OncoTargets and Therapy</i> , 2015, 9, 67.	2.0	2
89	Prognostic Value of the Number of Removed Lymph Nodes in Vulvar Squamous Cell Carcinoma Patients With Node-Positive Disease: A Population-Based Study. <i>Frontiers in Oncology</i> , 2018, 8, 184.	2.8	1