

Xiao-Cheng Wu

List of Publications by Year in descending order

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69
papers

2,222
citations

257450
24
h-index

233421
45
g-index

74
all docs

74
docs citations

74
times ranked

3712
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Radiation Therapy, Surgery, or Observation for Localized Prostate Cancer and Patient-Reported Outcomes After 3 Years. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1126.	7.4	261
2	Racial and ethnic variations in incidence and survival of cutaneous melanoma in the United States, 1999-2006. <i>Journal of the American Academy of Dermatology</i> , 2011, 65, S26.e1-S26.e13.	1.2	179
3	Influence of Race, Insurance, Socioeconomic Status, and Hospital Type on Receipt of Guideline-Concordant Adjuvant Systemic Therapy for Locoregional Breast Cancers. <i>Journal of Clinical Oncology</i> , 2012, 30, 142-150.	1.6	147
4	Breast-cancer-specific mortality in patients treated based on the 21-gene assay: a SEER population-based study. <i>Npj Breast Cancer</i> , 2016, 2, 16017.	5.2	125
5	Fertility preservation knowledge, counseling, and actions among adolescent and young adult patients with cancer: A population-based study. <i>Cancer</i> , 2015, 121, 3499-3506.	4.1	110
6	Cancer incidence in adolescents and young adults in the United States, 1992-1997. <i>Journal of Adolescent Health</i> , 2003, 32, 405-415.	2.5	100
7	Cancer negatively impacts on sexual function in adolescents and young adults: The AYA HOPE study. <i>Psycho-Oncology</i> , 2017, 26, 1632-1639.	2.3	98
8	Trends in Incidence of Early-Onset Colorectal Cancer in the United States Among Those Approaching Screening Age. <i>JAMA Network Open</i> , 2020, 3, e1920407.	5.9	92
9	Association of the COVID-19 Pandemic With Patterns of Statewide Cancer Services. <i>Journal of the National Cancer Institute</i> , 2022, 114, 907-909.	6.3	72
10	Incidence of extranodal non-Hodgkin lymphomas among whites, blacks, and Asians/Pacific Islanders in the United States: Anatomic site and histology differences. <i>Cancer Epidemiology</i> , 2009, 33, 337-346.	1.9	61
11	Contributions of Adenocarcinoma and Carcinoid Tumors to Early-Onset Colorectal Cancer Incidence Rates in the United States. <i>Annals of Internal Medicine</i> , 2021, 174, 157-166.	3.9	51
12	The Comparative Harms of Open and Robotic Prostatectomy in Population Based Samples. <i>Journal of Urology</i> , 2016, 195, 321-329.	0.4	50
13	The Effect of Nerve Sparing Status on Sexual and Urinary Function: 3-Year Results from the CEASAR Study. <i>Journal of Urology</i> , 2018, 199, 1202-1209.	0.4	49
14	Neighborhood Social Determinants of Triple Negative Breast Cancer. <i>Frontiers in Public Health</i> , 2019, 7, 18.	2.7	46
15	Who Treats Adolescents and Young Adults with Cancer? A Report from the AYA HOPE Study. <i>Journal of Adolescent and Young Adult Oncology</i> , 2015, 4, 141-150.	1.3	45
16	Recent trends in prostate cancer testing and incidence among men under age of 50. <i>Cancer Epidemiology</i> , 2012, 36, 122-127.	1.9	39
17	Impact of chemotherapy relative dose intensity on cause-specific and overall survival for stage III breast cancer: ER+/PR+, HER2- vs. triple-negative. <i>Breast Cancer Research and Treatment</i> , 2018, 169, 175-187.	2.5	37
18	Variations in Receipt of Curative-Intent Surgery for Early-Stage Non-Small Cell Lung Cancer (NSCLC) by State. <i>Journal of Thoracic Oncology</i> , 2016, 11, 880-889.	1.1	36

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19	Effect of Prostate Cancer Severity on Functional Outcomes After Localized Treatment: Comparative Effectiveness Analysis of Surgery and Radiation Study Results. <i>European Urology</i> , 2018, 74, 26-33.	1.9	30
20	Barriers to Lynch Syndrome Testing and Preoperative Result Availability in Early-onset Colorectal Cancer: A National Physician Survey Study. <i>Clinical and Translational Gastroenterology</i> , 2018, 9, e185.	2.5	30
21	Trend and survival benefit of Oncotype DX use among female hormone receptor-positive breast cancer patients in 17 SEER registries, 2004–2015. <i>Breast Cancer Research and Treatment</i> , 2020, 180, 491-501.	2.5	30
22	The effect of comorbidity on the use of adjuvant chemotherapy and type of regimen for curatively resected stage III colon cancer patients. <i>Cancer Medicine</i> , 2016, 5, 871-880.	2.8	27
23	Impact of the AYA HOPE Comorbidity Index on Assessing Health Care Service Needs and Health Status among Adolescents and Young Adults with Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1844-1849.	2.5	26
24	Influence of facility type on survival outcomes after pancreatectomy for pancreatic adenocarcinoma. <i>Hpb</i> , 2017, 19, 1046-1057.	0.3	26
25	Risk of cancer death by comorbidity severity and use of adjuvant chemotherapy among women with locoregional breast cancer. <i>Journal of Geriatric Oncology</i> , 2018, 9, 214-220.	1.0	26
26	Chronic sinonasal tract inflammation as a precursor to nasopharyngeal carcinoma and sinonasal malignancy in the United States. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 786-793.	2.8	25
27	A Place-Oriented, Mixed-Level Regionalization Method for Constructing Geographic Areas in Health Data Dissemination and Analysis. <i>Annals of the American Association of Geographers</i> , 2015, 105, 48-66.	3.0	24
28	What Predicts an Advanced-Stage Diagnosis of Breast Cancer? Sorting Out the Influence of Method of Detection, Access to Care, and Biologic Factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 613-623.	2.5	23
29	Class imbalance in out-of-distribution datasets: Improving the robustness of the TextCNN for the classification of rare cancer types. <i>Journal of Biomedical Informatics</i> , 2022, 125, 103957.	4.3	21
30	Association of Gastroesophageal Reflux With Malignancy of the Upper Aerodigestive Tract in Elderly Patients. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 140.	2.2	20
31	Deep active learning for classifying cancer pathology reports. <i>BMC Bioinformatics</i> , 2021, 22, 113.	2.6	20
32	Racial Variation in Patient-Reported Outcomes Following Treatment for Localized Prostate Cancer: Results from the CEASAR Study. <i>European Urology</i> , 2017, 72, 307-314.	1.9	19
33	The Influence of Psychosocial Constructs on the Adherence to Active Surveillance for Localized Prostate Cancer in a Prospective, Population-based Cohort. <i>Urology</i> , 2017, 103, 173-178.	1.0	18
34	Geographic and intra-racial disparities in early-onset colorectal cancer in the SEER 18 registries of the United States. <i>Cancer Medicine</i> , 2020, 9, 9150-9159.	2.8	18
35	The Evolution of Self-Reported Urinary and Sexual Dysfunction over the Last Two Decades: Implications for Comparative Effectiveness Research. <i>European Urology</i> , 2015, 67, 1019-1025.	1.9	15
36	Racial Disparity and Social Determinants in Receiving Timely Surgery Among Stage I–IIIA Non-small Cell Lung Cancer Patients in a U.S. Southern State. <i>Frontiers in Public Health</i> , 2021, 9, 662876.	2.7	15

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37	Knowledge of Clinical Trial Availability and Reasons for Nonparticipation Among Adolescent and Young Adult Cancer Patients. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 581-587.	1.3	14
38	Accelerated training of bootstrap aggregation-based deep information extraction systems from cancer pathology reports. <i>Journal of Biomedical Informatics</i> , 2020, 110, 103564.	4.3	13
39	Contemporary prostate cancer radiation therapy in the United States: Patterns of care and compliance with quality measures. <i>Practical Radiation Oncology</i> , 2018, 8, 307-316.	2.1	12
40	Racial/ethnic differences in the utilization of chemotherapy among stage I-III breast cancer patients, stratified by subtype: Findings from ten National Program of Cancer Registries states. <i>Cancer Epidemiology</i> , 2019, 58, 1-7.	1.9	12
41	Workshop summary: Potential usefulness and feasibility of a US National Mesothelioma Registry. <i>American Journal of Industrial Medicine</i> , 2020, 63, 105-114.	2.1	12
42	Comparison of Patient-reported Outcomes After External Beam Radiation Therapy and Combined External Beam With Low-dose-rate Brachytherapy Boost in Men With Localized Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 116-126.	0.8	11
43	Breast and colorectal cancer recurrence and progression captured by five U.S. population-based registries: Findings from National Program of Cancer Registries patient-centered outcome research. <i>Cancer Epidemiology</i> , 2020, 64, 101653.	1.9	10
44	An Evaluation of the Utility of Big Data to Supplement Cancer Treatment Information: Linkage Between IQVIA Pharmacy Database and the Surveillance, Epidemiology, and End Results Program. <i>Journal of the National Cancer Institute Monographs</i> , 2020, 2020, 72-81.	2.1	10
45	Positive impact of the Patient Protection and Affordable Care Act Medicaid expansion on Louisiana women with breast cancer. <i>Cancer</i> , 2021, 127, 688-699.	4.1	10
46	Shifts in the Proportion of Distant Stage Early-Onset Colorectal Adenocarcinoma in the United States. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 334-341.	2.5	10
47	Obesity and mortality after locoregional breast cancer diagnosis. <i>Breast Cancer Research and Treatment</i> , 2018, 172, 647-657.	2.5	8
48	Detection of laryngeal carcinoma in the U.S. elderly population with gastroesophageal reflux disease. <i>Head and Neck</i> , 2019, 41, 1434-1440.	2.0	8
49	Prevalence of Eustachian Tube Dysfunction in the US Elderly Population. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 1169-1177.	1.9	8
50	Do rural patients with operable breast cancer fare worse than urban patients in Louisiana? Results of the Louisiana cancer consortium. <i>Surgery</i> , 2020, 168, 653-661.	1.9	6
51	Diagnosis-to-surgery interval and survival for different histologies of stage IIA lung cancer. <i>Translational Lung Cancer Research</i> , 2021, 10, 3043-3058.	2.8	6
52	KRAS testing and first-line treatment among patients diagnosed with metastatic colorectal cancer using population data from ten National Program of Cancer Registries in the United States. <i>Journal of Cancer Research & Therapy</i> , 2017, 5, 7-13.	0.1	6
53	Optimal vocabulary selection approaches for privacy-preserving deep NLP model training for information extraction and cancer epidemiology. <i>Cancer Biomarkers</i> , 2022, 33, 185-198.	1.7	6
54	Outcomes in real-world practice are different than cooperative trial for elderly patients with early breast cancer treated with adjuvant radiation therapy. <i>Surgery</i> , 2018, 163, 1213-1219.	1.9	5

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55	Trends in the Incidence of Early-Onset Colorectal Adenocarcinoma Among Black and White US Residents Aged 40 to 49 Years, 2000-2017. JAMA Network Open, 2021, 4, e2130433.	5.9	5
56	A Keyword-Enhanced Approach to Handle Class Imbalance in Clinical Text Classification. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 2796-2803.	6.3	5
57	Comparisons of directly coded SEER Summary Stage 2000 and Collaborative Staging Derived SEER Summary Stage 2000. Journal of Registry Management, 2010, 37, 137-40.	0.1	5
58	Impact of Relative Dose Intensity of FOLFOX Adjuvant Chemotherapy on Risk of Death Among Stage III Colon Cancer Patients. Clinical Colorectal Cancer, 2022, 21, e62-e75.	2.3	4
59	Impact of diabetes and modifiable risk factors on pancreatic cancer survival in a population-based study after adjusting for clinical factors. Cancer Causes and Control, 2022, 33, 37-48.	1.8	3
60	Association of Abdominal Visceral Adiposity and Total Fat Mass with Cancer Incidence and Mortality in White and Black Adults. Cancer Epidemiology Biomarkers and Prevention, 0, , .	2.5	3
61	Automatic information extraction from childhood cancer pathology reports. JAMIA Open, 2022, 5, .	2.0	3
62	Geographic determinants of colorectal cancer in Louisiana. Cancer Causes and Control, 2022, 33, 525-532.	1.8	2
63	Patient Reported Comparative Effectiveness of Contemporary Intensity Modulated Radiation Therapy Versus External Beam Radiation Therapy of the Mid 1990s for Localized Prostate Cancer. Urology Practice, 2018, 5, 471-479.	0.5	1
64	Early Versus Late Computed Tomography and Nasal Endoscopy in the Diagnosis of Nasopharyngeal and Paranasal Sinus Malignancy. American Journal of Rhinology and Allergy, 2019, 33, 388-394.	2.0	1
65	Racial differences in the risk of second primary bladder cancer following radiation therapy among localized prostate cancer patients. Cancer Epidemiology, 2021, 73, 101967.	1.9	1
66	The Utility of Pathology Reports to Identify Persons With Cancer Recurrence. Medical Care, 2021, Publish Ahead of Print, 44-49.	2.4	1
67	Adversarial Training for Privacy-Preserving Deep Learning Model Distribution. , 2019, , .		0
68	Revised FIGO staging shows dramatic survival differences in cervical cancer patients with positive lymph nodes in Louisiana.. Journal of Clinical Oncology, 2019, 37, e17010-e17010.	1.6	0
69	Survival differences based on tumor size among stage 1B cervical cancer patients in Louisiana using revised FIGO staging system.. Journal of Clinical Oncology, 2019, 37, e17017-e17017.	1.6	0