

Xiao-Cheng Wu

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

2,222
citations

293460

24
h-index

263392

45
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74
all docs

74
docs citations

74
times ranked

3900
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of the COVID-19 Pandemic With Patterns of Statewide Cancer Services. <i>Journal of the National Cancer Institute</i> , 2022, 114, 907-909.	3.0	72
2	Impact of Relative Dose Intensity of FOLFOX Adjuvant Chemotherapy on Risk of Death Among Stage III Colon Cancer Patients. <i>Clinical Colorectal Cancer</i> , 2022, 21, e62-e75.	1.0	4
3	Impact of diabetes and modifiable risk factors on pancreatic cancer survival in a population-based study after adjusting for clinical factors. <i>Cancer Causes and Control</i> , 2022, 33, 37-48.	0.8	3
4	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.	2.5	21
5	Geographic determinants of colorectal cancer in Louisiana. <i>Cancer Causes and Control</i> , 2022, 33, 525-532.	0.8	2
6	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.	1.1	10
7	A Keyword-Enhanced Approach to Handle Class Imbalance in Clinical Text Classification. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2022, 26, 2796-2803.	3.9	5
8	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.	0.8	6
9	Automatic information extraction from childhood cancer pathology reports. <i>JAMIA Open</i> , 2022, 5, .	1.0	3
10	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.	2.0	10
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.	2.0	51
12	Deep active learning for classifying cancer pathology reports. <i>BMC Bioinformatics</i> , 2021, 22, 113.	1.2	20
13	Racial Disparity and Social Determinants in Receiving Timely Surgery Among Stage IIIA Non-small Cell Lung Cancer Patients in a U.S. Southern State. <i>Frontiers in Public Health</i> , 2021, 9, 662876.	1.3	15
14	Diagnosis-to-surgery interval and survival for different histologies of stage IIA lung cancer. <i>Translational Lung Cancer Research</i> , 2021, 10, 3043-3058.	1.3	6
15	Racial differences in the risk of second primary bladder cancer following radiation therapy among localized prostate cancer patients. <i>Cancer Epidemiology</i> , 2021, 73, 101967.	0.8	1
16	Trends in the Incidence of Early-Onset Colorectal Adenocarcinoma Among Black and White US Residents Aged 40 to 49 Years, 2000-2017. <i>JAMA Network Open</i> , 2021, 4, e2130433.	2.8	5
17	The Utility of Pathology Reports to Identify Persons With Cancer Recurrence. <i>Medical Care</i> , 2021, Publish Ahead of Print, 44-49.	1.1	1
18	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.	0.8	10

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19	Workshop summary: Potential usefulness and feasibility of a US National Mesothelioma Registry. American Journal of Industrial Medicine, 2020, 63, 105-114.	1.0	12
20	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. Journal of the National Cancer Institute Monographs, 2020, 2020, 72-81.	0.9	10
21	Geographic and intra-racial disparities in early-onset colorectal cancer in the SEER 18 registries of the United States. Cancer Medicine, 2020, 9, 9150-9159.	1.3	18
22	Accelerated training of bootstrap aggregation-based deep information extraction systems from cancer pathology reports. Journal of Biomedical Informatics, 2020, 110, 103564.	2.5	13
23	Prevalence of Eustachian Tube Dysfunction in the US Elderly Population. Otolaryngology - Head and Neck Surgery, 2020, 163, 1169-1177.	1.1	8
24	Do rural patients with operable breast cancer fare worse than urban patients in Louisiana? Results of the Louisiana cancer consortium. Surgery, 2020, 168, 653-661.	1.0	6
25	Trend and survival benefit of Oncotype DX use among female hormone receptor-positive breast cancer patients in 17 SEER registries, 2004-2015. Breast Cancer Research and Treatment, 2020, 180, 491-501.	1.1	30
26	Trends in Incidence of Early-Onset Colorectal Cancer in the United States Among Those Approaching Screening Age. JAMA Network Open, 2020, 3, e1920407.	2.8	92
27	Detection of laryngeal carcinoma in the U.S. elderly population with gastroesophageal reflux disease. Head and Neck, 2019, 41, 1434-1440.	0.9	8
28	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.	1.0	1
29	Neighborhood Social Determinants of Triple Negative Breast Cancer. Frontiers in Public Health, 2019, 7, 18.	1.3	46
30	Adversarial Training for Privacy-Preserving Deep Learning Model Distribution. , 2019, , .		0
31	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. Cancer Epidemiology, 2019, 58, 1-7.	0.8	12
32	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.	0.8	0
33	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.	0.8	0
34	Effect of Prostate Cancer Severity on Functional Outcomes After Localized Treatment: Comparative Effectiveness Analysis of Surgery and Radiation Study Results. European Urology, 2018, 74, 26-33.	0.9	30
35	Impact of chemotherapy relative dose intensity on cause-specific and overall survival for stage I-III breast cancer: ER+/PR+, HER2- vs. triple-negative. Breast Cancer Research and Treatment, 2018, 169, 175-187.	1.1	37
36	Association of Gastroesophageal Reflux With Malignancy of the Upper Aerodigestive Tract in Elderly Patients. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 140.	1.2	20

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37	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.	0.2	49
38	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.	0.5	26
39	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.	1.0	5
40	Patient Reported Comparative Effectiveness of Contemporary Intensity Modulated Radiation Therapy Versus External Beam Radiation Therapy of the Mid 1990s for Localized Prostate Cancer. <i>Urology Practice</i> , 2018, 5, 471-479.	0.2	1
41	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.	0.6	14
42	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.	1.3	30
43	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.	1.1	12
44	Obesity and mortality after locoregional breast cancer diagnosis. <i>Breast Cancer Research and Treatment</i> , 2018, 172, 647-657.	1.1	8
45	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.	0.4	11
46	Cancer negatively impacts on sexual function in adolescents and young adults: The AYA HOPE study. <i>Psycho-Oncology</i> , 2017, 26, 1632-1639.	1.0	98
47	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.	1.5	25
48	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.	0.5	18
49	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.	3.8	261
50	Influence of facility type on survival outcomes after pancreatectomy for pancreatic adenocarcinoma. <i>Hpb</i> , 2017, 19, 1046-1057.	0.1	26
51	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.	0.9	19
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	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.	2.3	125
54	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.	1.3	27

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55	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.	0.5	36
56	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.	1.1	23
57	The Comparative Harms of Open and Robotic Prostatectomy in Population Based Samples. <i>Journal of Urology</i> , 2016, 195, 321-329.	0.2	50
58	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.	1.1	26
59	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.	2.0	110
60	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.	0.7	45
61	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.	0.9	15
62	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
63	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.	0.8	147
64	Recent trends in prostate cancer testing and incidence among men under age of 50. <i>Cancer Epidemiology</i> , 2012, 36, 122-127.	0.8	39
65	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.	0.6	179
66	Comparisons of directly coded SEER Summary Stage 2000 and Collaborative Staging Derived SEER Summary Stage 2000. <i>Journal of Registry Management</i> , 2010, 37, 137-40.	0.1	5
67	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.	0.8	61
68	Cancer incidence in adolescents and young adults in the United States, 1992-1997. <i>Journal of Adolescent Health</i> , 2003, 32, 405-415.	1.2	100
69	Association of Abdominal Visceral Adiposity and Total Fat Mass with Cancer Incidence and Mortality in White and Black Adults. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 0, , .	1.1	3