Timothy Hanna

List of Publications by Year in descending order

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Version: 2024-02-01

67	3,019	18	53
papers	citations	h-index	g-index
68	68	68	5025
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Expanding global access to radiotherapy. Lancet Oncology, The, 2015, 16, 1153-1186.	10.7	709
2	Mortality due to cancer treatment delay: systematic review and meta-analysis. BMJ, The, 2020, 371, m4087.	6.0	606
3	Estimating the demand for radiotherapy from the evidence: A review of changes from 2003 to 2012. Radiotherapy and Oncology, 2014, 112, 140-144.	0.6	387
4	Cancer, COVID-19 and the precautionary principle: prioritizing treatment during a global pandemic. Nature Reviews Clinical Oncology, 2020, 17, 268-270.	27.6	333
5	Cancer control in developing countries: using health data and health services research to measure and improve access, quality and efficiency. BMC International Health and Human Rights, 2010, 10, 24.	2.5	91
6	The population benefit of evidence-based radiotherapy: 5-Year local control and overall survival benefits. Radiotherapy and Oncology, 2018, 126, 191-197.	0.6	71
7	Stroke After Radiation Therapy for Head and Neck Cancer: What Is the Risk?. International Journal of Radiation Oncology Biology Physics, 2016, 96, 589-596.	0.8	66
8	Use and Effectiveness of Adjuvant Chemotherapy for Stage III Colon Cancer: A Population-Based Study. Journal of the National Comprehensive Cancer Network: JNCCN, 2016, 14, 47-56.	4.9	50
9	Scale-up of radiotherapy for cervical cancer in the era of human papillomavirus vaccination in low-income and middle-income countries: a model-based analysis of need and economic impact. Lancet Oncology, The, 2019, 20, 915-923.	10.7	45
10	A Comparison of Evidence-Based Estimates and Empirical Benchmarks of the Appropriate Rate of Use of Radiation Therapy in Ontario. International Journal of Radiation Oncology Biology Physics, 2015, 91, 1099-1107.	0.8	41
11	Impact of the COVID-19 pandemic on skin cancer diagnosis: A population-based study. PLoS ONE, 2021, 16, e0248492.	2.5	35
12	Stage at diagnosis and survival in patients with cancer and a pre-existing mental illness: a meta-analysis. Journal of Epidemiology and Community Health, 2020, 74, 84-94.	3.7	33
13	Incident Cancer Detection During the COVID-19 Pandemic. Journal of the National Comprehensive Cancer Network: JNCCN, 2022, 20, 276-284.	4.9	31
14	A Population-based Study of the Fractionation of Palliative Radiotherapy for Bone Metastasis in Ontario. International Journal of Radiation Oncology Biology Physics, 2007, 69, 1209-1217.	0.8	29
15	Access to Cancer Surgery in a Universal Health Care System During the COVID-19 Pandemic. JAMA Network Open, 2021, 4, e211104.	5.9	29
16	Perioperative chemotherapy for urothelial carcinoma of the upper urinary tract: A systematic review and meta-analysis. Critical Reviews in Oncology/Hematology, 2018, 128, 58-64.	4.4	27
17	The population benefit of radiotherapy for cervical cancer: Local control and survival estimates for optimally utilized radiotherapy and chemoradiation. Radiotherapy and Oncology, 2015, 114, 389-394.	0.6	26
18	Access to radiotherapy and its association with cancer outcomes in a high-income country: Addressing the inequity in Canada. Radiotherapy and Oncology, 2019, 141, 48-55.	0.6	21

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19	Factors Associated With Chemoradiation Therapy Interruption and Noncompletion Among Patients With Squamous Cell Anal Carcinoma. JAMA Oncology, 2020, 6, 881.	7.1	21
20	The effect of a severe psychiatric illness on colorectal cancer treatment and survival: A population-based retrospective cohort study. PLoS ONE, 2020, 15, e0235409.	2.5	18
21	Impact of radiotherapy underutilisation measured by survival shortfall, years of potential life lost and disability-adjusted life years lost in New South Wales, Australia. Radiotherapy and Oncology, 2018, 129, 191-195.	0.6	17
22	A Population-based Study of Survival Impact of New Targeted and Immune-based Therapies for Metastatic or Unresectable Melanoma. Clinical Oncology, 2018, 30, 609-617.	1.4	16
23	Prioritising locations for radiotherapy equipment in Brazil: a cross-sectional, population-based study and development of a LINAC shortage index. Lancet Oncology, The, 2022, 23, 531-539.	10.7	16
24	Surface mold brachytherapy for nonmelanoma skin cancer: Canadian patterns of practice. Practical Radiation Oncology, 2014, 4, 398-403.	2.1	15
25	Radiotherapeutic Management of Non–Small Cell Lung Cancer in the Minimal Resource Setting. Journal of Thoracic Oncology, 2016, 11, 21-29.	1.1	15
26	Clinical Outcomes After Pulmonary Metastasectomy for Melanoma: AÂPopulation-Based Study. Annals of Thoracic Surgery, 2018, 106, 1675-1681.	1.3	15
27	GlobalRT: building a new radiotherapy community. Lancet Oncology, The, 2014, 15, 926.	10.7	14
28	Systematic Review of Modern Case Series of Squamous Cell Cancer Arising in a Chronic Ulcer (Marjolin's Ulcer) of the Skin. JCO Global Oncology, 2020, 6, 809-818.	1.8	14
29	The global cancer epidemic: opportunities for Canada in low- and middle-income countries. Cmaj, 2012, 184, 1699-1704.	2.0	12
30	Do radiation oncology outreach clinics affect the use of radiotherapy?. Radiotherapy and Oncology, 2018, 127, 143-149.	0.6	12
31	Patient Indications for Mohs Micrographic Surgery: A Systematic Review. Journal of Cutaneous Medicine and Surgery, 2019, 23, 75-90.	1.2	12
32	Examining geographic accessibility to radiotherapy in Canada and Greenland for indigenous populations: Measuring inequities to inform solutions. Radiotherapy and Oncology, 2020, 146, 1-8.	0.6	12
33	Real-world comparative effectiveness of second-line ipilimumab for metastatic melanoma: a population-based cohort study in Ontario, Canada. BMC Cancer, 2020, 20, 304.	2.6	12
34	The population benefit of radiotherapy for gynaecological cancer: Local control and survival estimates. Radiotherapy and Oncology, 2016, 120, 370-377.	0.6	11
35	Estimating the cost of radiotherapy for 5-year local control and overall survival benefit. Radiotherapy and Oncology, 2019, 136, 154-160.	0.6	11
36	Estimation of the optimal utilisation rates of radical prostatectomy, external beam radiotherapy and brachytherapy in the treatment of prostate cancer by a review of clinical practice guidelines. Radiotherapy and Oncology, 2016, 118, 118-121.	0.6	10

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37	Can Administrative Data Improve the Performance of Cancer Clinical Trial Economic Analyses?. Journal of Oncology Practice, 2019, 15, e807-e824.	2.5	10
38	Feasibility Study of a Smartphone Application for Detecting Skin Cancers in People With Albinism. JCO Global Oncology, 2020, 6, 1370-1375.	1.8	10
39	Association of Innovations in Radiotherapy and Systemic Treatments With Clinical Outcomes in Patients With Melanoma Brain Metastasis From 2007 to 2016. JAMA Network Open, 2020, 3, e208204.	5.9	10
40	Cancer survival outcomes in Ontario, Canada: Significant unexplained variation Journal of Clinical Oncology, 2018, 36, 36-36.	1.6	10
41	Disparities in diagnosis of advanced melanoma: a population-based cohort study. CMAJ Open, 2018, 6, E502-E512.	2.4	9
42	Are patients with cancer at higher risk of COVID-19-related death? A systematic review and critical appraisal of the early evidence. Journal of Cancer Policy, 2022, 33, 100340.	1.4	9
43	Salvage Abdominoperineal Resection for Anal Squamous Cell Carcinoma: Use, Risk Factors, and Outcomes in a Canadian Population. Diseases of the Colon and Rectum, 2020, 63, 748-757.	1.3	6
44	First-Line Palliative Chemotherapy for Esophageal and Gastric Cancer: Practice Patterns and Outcomes in the General Population. JCO Oncology Practice, 2021, 17, e1537-e1550.	2.9	6
45	Defining a Core Data Set for the Economic Evaluation of Precision Oncology. Value in Health, 2022, 25, 1371-1380.	0.3	6
46	A population-based study of the treatment effect of first-line ipilimumab for metastatic or unresectable melanoma. Melanoma Research, 2019, 29, 635-642.	1.2	4
47	Cancer staging in individuals with a severe psychiatric illness: a cross-sectional study using population-based cancer registry data. BMC Cancer, 2020, 20, 476.	2.6	4
48	Effectiveness of Trastuzumab in Routine Clinical Practice: A Population-based Study of Patients with HER-2-positive Oesophageal, Gastroesophageal and Gastric Cancer. Clinical Oncology, 2021, 33, 202-207.	1.4	4
49	Realâ€world, populationâ€based cohort study of toxicity and resource utilization of secondâ€line ipilimumab for metastatic melanoma in Ontario, Canada. International Journal of Cancer, 2021, 148, 1910-1918.	5.1	4
50	Quality of End-of-Life Care for People with Advanced Non-Small Cell Lung Cancer in Ontario: A Population-Based Study. Current Oncology, 2021, 28, 3297-3315.	2.2	4
51	Defining and implementing early palliative care for persons diagnosed with a life-limiting chronic illness: a scoping review protocol. JBI Evidence Synthesis, 2020, 18, 2335-2341.	1.3	4
52	A population-based study of administrative data linkage to measure melanoma surgical and pathology quality. PLoS ONE, 2022, 17, e0263713.	2.5	4
53	Assessing the Impact of the COVID-19 Pandemic on Emergency Department Use for Patients Undergoing Cancer-Directed Surgeries. Current Oncology, 2022, 29, 1877-1889.	2.2	4
54	Factors associated with cancer treatment delay: a protocol for a systematic review and meta-analysis. BMJ Open, 2022, 12, e061121.	1.9	4

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55	Adjuvant ipilimumab for stage III melanoma: the patient voice. Lancet Oncology, The, 2017, 18, 282-284.	10.7	3
56	The risk of contracting SARS-CoV-2 or developing COVID-19 for people with cancer: a systematic review of the early evidence Journal of Cancer Policy, 2022, , 100338.	1.4	3
57	Quantitative methodology using CT for predicting survival in patients with metastatic colorectal carcinoma: a pilot study. Clinical Imaging, 2010, 34, 196-202.	1.5	2
58	The Population Benefit of Radiotherapy for Malignant Brain Tumors: Local Control and Survival Estimates for Guideline-Based Use. Journal of the National Comprehensive Cancer Network: JNCCN, 2016, 14, 1111-1119.	4.9	2
59	Impact of a global radiation oncology scholarship for trainees: An evaluation of early outcomes. Radiotherapy and Oncology, 2020, 151, 106-109.	0.6	2
60	Using additive and relative hazards to quantify colorectal survival inequalities for patients with a severe psychiatric illness. Annals of Epidemiology, 2021, 56, 70-74.	1.9	2
61	Can administrative data improve the performance of clinical trial economic analyses?. Journal of Clinical Oncology, 2018, 36, 2-2.	1.6	2
62	Palliative Radiotherapy for Esophageal and Gastric Cancer: Population-Based Patterns of Utilization and Outcomes in Ontario, Canada. Journal of Palliative Care, 2023, 38, 157-166.	1.0	2
63	Imaging and physician visits at cancer diagnosis: COVID-19 pandemic impact on cancer care Journal of Clinical Oncology, 2022, 40, 1522-1522.	1.6	2
64	Restructuring Skin Cancer Care in Ontario: A Provincial Plan. Current Oncology, 2021, 28, 1183-1196.	2.2	1
65	42: CARO Fellowship Staying on Target: Optimizing Utilization of Precision Radiotherapy. Radiotherapy and Oncology, 2016, 120, S16-S17.	0.6	0
66	176: A National Survey of Canadian Radiation Oncology (Ro) Professional Involvement in Cancer Control Projects in Low-Income and Middle-Income Countries (Lmic). Radiotherapy and Oncology, 2020, 150, S75.	0.6	0
67	Variation in radiation oncology referral and adjuvant radiotherapy use following prostatectomy: A population-based study of health system performance Journal of Clinical Oncology, 2017, 35, e16551-e16551.	1.6	0