Zachary D Horne

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6065395/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Utilization of radiation therapy and impact on outcomes in spermatic cord sarcomas in the United States Journal of Clinical Oncology, 2022, 40, 419-419.	1.6	0
2	Optimal overall treatment time for adjuvant therapy for women with completely resected, node-positive vulvar cancer. Gynecologic Oncology, 2021, 161, 63-69.	1.4	7
3	Hippocampal-sparing whole brain volumetric modulated arc therapy (VMAT) planning in Monaco: a "How-to―not pull your hair out Medical Dosimetry, 2021, 46, 426-430.	0.9	0
4	Intraprostatic calcification and biochemical recurrence in men treated with cesium-131 prostate brachytherapy. Brachytherapy, 2021, 20, 859-865.	0.5	1
5	Single Fraction Frameless Stereotactic Radiosurgery on the Gamma Knife Icon for Patients With Brain Metastases: Time to Abandon the Frame?. Advances in Radiation Oncology, 2021, 6, 100736.	1.2	4
6	Medical Marijuana for Cancer: Perspective From a Radiation Oncologist Credentialed to Certify in Pennsylvania. Practical Radiation Oncology, 2021, 11, 310-312.	2.1	0
7	Management of Clinically Lymph Node-Positive Malignant Pleural Mesothelioma. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 1125-1132.	0.6	4
8	Drivers of 30- and 90-day Postoperative Death After Neoadjuvant Chemoradiation for Esophageal Cancer. Annals of Thoracic Surgery, 2020, 109, 921-926.	1.3	4
9	Cesium-131 prostate brachytherapy: A single institutional long-term experience. Brachytherapy, 2020, 19, 298-304.	0.5	4
10	Melanoma brain metastases: is it time to eliminate radiotherapy?. Journal of Neuro-Oncology, 2020, 149, 27-33.	2.9	6
11	Race-driven survival differential in women diagnosed with endometrial cancers in the USA. International Journal of Gynecological Cancer, 2020, 30, 1893-1901.	2.5	10
12	External beam radiation and brachytherapy boost at different facilities is associated with increased treatment delays in cervical cancer. International Journal of Gynecological Cancer, 2020, 30, 1505-1512.	2.5	3
13	Radiotherapeutic treatment of brain metastases in patients with gynecologic malignancies: A nationwide analysis. Journal of Radiosurgery and SBRT, 2020, 7, 39-46.	0.2	0
14	Adaptation of a Gamma Knife Icon stereotactic radiosurgery program in the face of the COVID-19 pandemic. Journal of Radiosurgery and SBRT, 2020, 7, 5-10.	0.2	1
15	Establishing a histology-specific biologically effective dose threshold for lung stereotactic ablative radiotherapy (SABR): Is ≥100 Gy10 enough?. Lung Cancer, 2019, 135, 169-174.	2.0	8
16	Patterns of care and outcomes in small cell carcinoma of the prostate: A national cancer database analysis. Prostate, 2019, 79, 1452-1456.	2.3	18
17	National patterns of care for early-stage penile cancers in the United States: How is radiation and brachytherapy utilized?. Brachytherapy, 2019, 18, 503-509.	0.5	9
18	Optimal adjuvant therapy in clinically N2 non-small cell lung cancer patients undergoing neoadjuvant chemotherapy and surgery: The importance of pathological response and lymph node ratio. Lung Cancer, 2019, 133, 136-143.	2.0	21

ZACHARY D HORNE

#	Article	IF	CITATIONS
19	Stereotactic body radiation therapy in early-stage NSCLC: historical review, contemporary evidence and future implications. Lung Cancer Management, 2019, 8, LMT09.	1.5	15
20	The role of adjuvant therapy for atypical bronchopulmonary carcinoids. Lung Cancer, 2019, 131, 90-94.	2.0	22
21	Single-Institution Experience in 3D MRI-Based Brachytherapy for Cervical Cancer for 239 Women: Can Dose Overcome Poor Response?. International Journal of Radiation Oncology Biology Physics, 2019, 104, 157-164.	0.8	18
22	Incidence and risk factors for post-operative mortality, hospitalization, and readmission rates following pancreatic cancer resection. Journal of Gastrointestinal Oncology, 2019, 10, 1080-1093.	1.4	26
23	Stereotactic body radiation therapy versus fractionated radiation therapy for early-stage bronchopulmonary carcinoid. Lung Cancer Management, 2019, 8, LMT14.	1.5	7
24	The Prognostic Significance of p16 Status in Patients With Vulvar Cancer Treated With Vulvectomy and Adjuvant Radiation. International Journal of Radiation Oncology Biology Physics, 2019, 103, 152-160.	0.8	14
25	National trends in radiation dose escalation for glioblastoma. Radiation Oncology Journal, 2019, 37, 13-21.	1.5	23
26	Old <i>vs</i> new: Risk factors predicting early onset colorectal cancer. World Journal of Gastrointestinal Oncology, 2019, 11, 1011-1020.	2.0	47
27	National trends in intensity modulated radiation therapy (IMRT) use for rectal cancer Journal of Clinical Oncology, 2019, 37, 648-648.	1.6	1
28	Small cell carcinoma of the prostate: National patterns of care and outcomes Journal of Clinical Oncology, 2019, 37, 9-9.	1.6	0
29	Use of Functional Magnetic Resonance Imaging in Cervical Cancer Patients With Incomplete Response on Positron Emission Tomography/Computed Tomography After Image-Based High-Dose-Rate Brachytherapy. International Journal of Radiation Oncology Biology Physics, 2018, 102, 1008-1013.	0.8	14
30	Thoracic reirradiation with SBRT for residual/recurrent and new primary NSCLC within or immediately adjacent to a prior high-dose radiation field. Practical Radiation Oncology, 2018, 8, e117-e123.	2.1	22
31	Single-institutional outcomes of adjuvant brachytherapy for Stage I endometrial cancer—Are outcomes consistent with randomized studies?. Brachytherapy, 2018, 17, 564-570.	0.5	1
32	Standardization of nodal radiation therapy through changes to a breast cancer clinical pathway throughout a large, integrated cancer center network. Practical Radiation Oncology, 2018, 8, 4-12.	2.1	7
33	Stereotactic body radiation therapy for isolated hilar and mediastinal non-small cell lung cancers. Lung Cancer, 2018, 115, 1-4.	2.0	33
34	Definitive local therapy is associated with improved overall survival in metastatic cervical cancer. Practical Radiation Oncology, 2018, 8, e377-e385.	2.1	21
35	Is completion axillary lymph node dissection necessary in patients who are underrepresented in the ACOSOG Z0011 trial?. Advances in Radiation Oncology, 2018, 3, 258-264.	1.2	10
36	Trends in intensity-modulated radiation therapy use for rectal cancer in the neoadjuvant setting: a National Cancer Database analysis. Radiation Oncology Journal, 2018, 36, 276-284.	1.5	13

ZACHARY D HORNE

#	Article	IF	CITATIONS
37	Standardization of radiation therapy dose for locally advanced non-small cell lung cancer through changes to a lung cancer clinical pathway in a large, integrated comprehensive cancer center network. Practical Radiation Oncology, 2017, 7, e551-e557.	2.1	3
38	Confirmation of proposed human papillomavirus risk–adapted staging according to AJCC/UICC TNM criteria for positive oropharyngeal carcinomas. Cancer, 2016, 122, 2021-2030.	4.1	30
39	Treatment Plan Technique and Quality for Single-Isocenter Stereotactic Ablative Radiotherapy of Multiple Lung Lesions with Volumetric-Modulated Arc Therapy or Intensity-Modulated Radiosurgery. Frontiers in Oncology, 2015, 5, 213.	2.8	18
40	Psychological Impact of Nuclear Disasters in Children and Adolescents. Child and Adolescent Psychiatric Clinics of North America, 2015, 24, 811-822.	1.9	9
41	Hypofractionated stereotactic body radiation therapy for elderly patients with stage IIB–IV nonsmall cell lung cancer who are ineligible for or refuse other treatment modalities. Lung Cancer: Targets and Therapy, 2014, 5, 59.	2.7	3
42	Pretreatment SUVmax predicts progression-free survival in early-stage non-small cell lung cancer treated with stereotactic body radiation therapy. Radiation Oncology, 2014, 9, 41.	2.7	40
43	Dose escalation with stereotactic body radiation therapy boost for locally advanced non small cell lung cancer. Radiation Oncology, 2013, 8, 179.	2.7	44
44	Predicting Degree of Benefit From Adjuvant Trastuzumab in NSABP Trial B-31. Journal of the National Cancer Institute, 2013, 105, 1782-1788.	6.3	94
45	Can metabolic activity predict response in early-stage lung cancer treated with stereotactic body radiation therapy?. Lung Cancer Management, 2013, 2, 165-167.	1.5	Ο
46	The use of stereotactic body radiation therapy for local control of glomangiomatosis: a case report. Frontiers in Oncology, 2013, 3, 26.	2.8	4
47	Robotic stereotactic body radiation therapy for elderly medically inoperable early-stage non-small cell lung cancer. Lung Cancer: Targets and Therapy, 2013, 4, 35.	2.7	Ο
48	Stereotactic body radiation therapy (SBRT) following procedures for benign prostatic hyperplasia (BPH): A report on early toxicity Journal of Clinical Oncology, 2013, 31, 165-165.	1.6	0
49	Influence of Age and IB Status After Resection of Node-Negative Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2012, 93, 929-936.	1.3	21
50	Extended Chamberlain Minithoracotomy: A Safe and Versatile Approach for Difficult Lung Resections. Annals of Thoracic Surgery, 2012, 93, 1641-1646.	1.3	2
51	Increased Levels of Tumor-Infiltrating Lymphocytes are Associated with Improved Recurrence-Free Survival in Stage 1A Non-Small-Cell Lung Cancer. Journal of Surgical Research, 201 <u>1, 171, 1-5.</u>	1.6	118