Shahed Badiyan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/595087/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Clinical Complete Response in Patients With Rectal Adenocarcinoma Treated With Short-Course Radiation Therapy and Nonoperative Management. International Journal of Radiation Oncology Biology Physics, 2022, 112, 715-725.	0.8	28
2	Nonoperative Rectal Cancer Management With Short-Course Radiation Followed by Chemotherapy: A Nonrandomized Control Trial. Clinical Colorectal Cancer, 2021, 20, e185-e193.	2.3	20
3	Multicriteria optimization: Site-specific class solutions for VMAT plans. Medical Dosimetry, 2020, 45, 7-13.	0.9	6
4	Minimal acute toxicity from proton beam therapy for major salivary gland cancer. Acta Oncológica, 2020, 59, 196-200.	1.8	22
5	Immunotherapy and radiation therapy for gastrointestinal malignancies: hope or hype?. Translational Gastroenterology and Hepatology, 2020, 5, 21-21.	3.0	2
6	Patterns of Care and Survival in Stage III NSCLC Among Black and Latino Patients Compared With White Patients. Clinical Lung Cancer, 2019, 20, 248-257.e4.	2.6	12
7	The American Brachytherapy Society consensus statement on intraoperative radiation therapy. Brachytherapy, 2019, 18, 242-257.	O.5	53
8	NRG brain tumor specialists consensus guidelines for glioblastoma contouring. Journal of Neuro-Oncology, 2019, 143, 157-166.	2.9	58
9	Lymph Node Size Predicts for Asymptomatic Brain Metastases in Patients With Non–small-cell Lung Cancer at Diagnosis. Clinical Lung Cancer, 2019, 20, e107-e114.	2.6	14
10	Implications of Pathologic Complete Response Beyond Mediastinal Nodal Clearance With High-Dose Neoadjuvant Chemoradiation Therapy in Locally Advanced, Non-Small Cell Lung Cancer. International Journal of Radiation Oncology Biology Physics, 2018, 101, 445-452.	0.8	16
11	Superior metastasis-free survival for patients with high-risk prostate cancer treated with definitive radiation therapy compared to radical prostatectomy: A propensity score-matched analysis. Advances in Radiation Oncology, 2018, 3, 190-196.	1.2	11
12	Reirradiation for locoregionally recurrent non-small cell lung cancer. Journal of Thoracic Disease, 2018, 10, S2522-S2536.	1.4	20
13	Correlation of radiation dose and activity with clinical outcomes in metastatic colorectal cancer after selective internal radiation therapy using yttrium-90 resin microspheres. Nuclear Medicine Communications, 2018, 39, 915-920.	1.1	7
14	Advances in proton therapy in lung cancer. Therapeutic Advances in Respiratory Disease, 2018, 12, 175346661878387.	2.6	38
15	Proton therapy patterns of care among pediatric and adult patients with CNS tumors. Neuro-Oncology, 2018, 20, 1556-1557.	1.2	5
16	Evidence-based Review on the Use of Proton Therapy in Lymphoma From the Particle Therapy Cooperative Group (PTCOG) Lymphoma Subcommittee. International Journal of Radiation Oncology Biology Physics, 2017, 99, 825-842.	0.8	66
17	Clinical outcomes of black vs. non-black patients with locally advanced non–small cell lung cancer. Lung Cancer, 2017, 114, 44-49.	2.0	6
18	Oncological outcomes from trimodality therapy receiving definitive doses of neoadjuvant chemoradiation (≥60 Gy) and factors influencing consideration for surgery in stage III non-small cell lung cancer. Advances in Radiation Oncology, 2017, 2, 259-269.	1.2	16

SHAHED BADIYAN

#	Article	IF	CITATIONS
19	Patterns of care and survival outcomes after treatment for uveal melanoma in the post-coms era (2004-2013): a surveillance, epidemiology, and end results analysis. Journal of Contemporary Brachytherapy, 2017, 5, 453-465.	0.9	27
20	Advances in radiotherapy techniques and delivery for non-small cell lung cancer: benefits of intensity-modulated radiation therapy, proton therapy, and stereotactic body radiation therapy. Translational Lung Cancer Research, 2017, 6, 131-147.	2.8	48
21	Rectal dose to prostate cancer patients treated with proton therapy with or without rectal spacer. Journal of Applied Clinical Medical Physics, 2017, 18, 32-39.	1.9	13
22	Pretreatment tumor volume as a prognostic factor in metastatic colorectal cancer treated with selective internal radiation to the liver using yttrium-90 resin microspheres. Journal of Gastrointestinal Oncology, 2016, 7, 931-937.	1.4	8
23	Stereotactic Radiosurgery for Treatment of Brain Metastases. Journal of Oncology Practice, 2016, 12, 703-712.	2.5	42
24	Improving Outcomes for Esophageal Cancer using Proton Beam Therapy. International Journal of Radiation Oncology Biology Physics, 2016, 95, 488-497.	0.8	64
25	Induction Chemotherapy Followed by Concurrent Full-dose Gemcitabine and Intensity-modulated Radiation Therapy for Borderline Resectable and Locally Advanced Pancreatic Adenocarcinoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2016, 39, 1-7.	1.3	24
26	Medically inoperable endometrial cancer in patients with a high body mass index (BMI): Patterns of failure after 3-D image-based high dose rate (HDR) brachytherapy. Radiotherapy and Oncology, 2016, 118, 167-172.	0.6	32
27	Long-term outcomes and prognostic factors of skull-base chondrosarcoma patients treated with pencil-beam scanning proton therapy at the Paul Scherrer Institute. Neuro-Oncology, 2016, 18, 236-243.	1.2	51
28	Effect of high-dose stereotactic body radiation therapy on liver function in the treatment of primary and metastatic liver malignancies using the Child-Pugh score classification system. Practical Radiation Oncology, 2015, 5, 176-182.	2.1	26
29	Comparison of implanted fiducial markers and self-expandable metallic stents for pancreatic image guided radiation therapy localization. Practical Radiation Oncology, 2015, 5, e193-e199.	2.1	5
30	Hypofractionated regional nodal irradiation for breast cancer: Examining the data and potential for future studies. Radiotherapy and Oncology, 2014, 110, 39-44.	0.6	30
31	Outcomes of Iodine-125 Plaque Brachytherapy for Uveal Melanoma With Intraoperative Ultrasonography and Supplemental Transpupillary Thermotherapy. International Journal of Radiation Oncology Biology Physics, 2014, 88, 801-805.	0.8	47
32	Evaluating Radiotherapy Options in Breast Cancer: Does Intraoperative Radiotherapy Represent the Most Cost-Efficacious Option?. Clinical Breast Cancer, 2014, 14, 141-146.	2.4	52
33	Radiation Therapy Dose Escalation for Glioblastoma Multiforme in the Era of Temozolomide. International Journal of Radiation Oncology Biology Physics, 2014, 90, 877-885.	0.8	49
34	Predictors of Individual Tumor Local Control After Stereotactic Radiosurgery for Non-Small Cell Lung Cancer Brain Metastases. International Journal of Radiation Oncology Biology Physics, 2014, 90, 407-413.	0.8	27
35	Cardiac dose sparing and avoidance techniques in breast cancer radiotherapy. Radiotherapy and Oncology, 2014, 112, 9-16.	0.6	137
36	Is Partial Breast Irradiation a Safe and Effective Treatment Approach for Women with Early-Stage Breast Cancer?. Current Breast Cancer Reports, 2013, 5, 152-159.	1.0	0

SHAHED BADIYAN

#		IF	CITATIONS
π			CHAHONS
37	Treatment Efficacy with Accelerated Partial Breast Irradiation (APBI): Final Analysis of the American Society of Breast Surgeons MammoSite® Breast Brachytherapy Registry Trial. Annals of Surgical Oncology, 2013, 20, 3279-3285.	1.5	140
38	Impact of time of day on outcomes after stereotactic radiosurgery for non–small cell lung cancer brain metastases. Cancer, 2013, 119, 3563-3569.	4.1	34
39	Brachytherapy-based partial breast irradiation is associated with low rates of complications and excellent cosmesis. Brachytherapy, 2013, 12, 278-284.	0.5	42
40	Cost-efficacy of acceleration partial-breast irradiation compared with whole-breast irradiation. Breast Cancer Research and Treatment, 2013, 138, 127-135.	2.5	49