

Charles B Simone Ii

List of Publications by Year in descending order

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Version: 2024-02-01

396
papers

10,266
citations

34076

52
h-index

62565

80
g-index

399
all docs

399
docs citations

399
times ranked

10585
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum Proteomic Patterns for Detection of Prostate Cancer. <i>Journal of the National Cancer Institute</i> , 2002, 94, 1576-1578.	3.0	620
2	Stereotactic body radiation therapy for early-stage non-small cell lung cancer: Executive Summary of an ASTRO Evidence-Based Guideline. <i>Practical Radiation Oncology</i> , 2017, 7, 295-301.	1.1	339
3	A systematic review of the cost and cost-effectiveness studies of immune checkpoint inhibitors. , 2018, 6, 128.		233
4	Liposomes: Clinical Applications and Potential for Image-Guided Drug Delivery. <i>Molecules</i> , 2018, 23, 288.	1.7	194
5	Therapeutic hyperthermia: The old, the new, and the upcoming. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 97, 56-64.	2.0	189
6	First Clinical Investigation of Cone Beam Computed Tomography and Deformable Registration for Adaptive Proton Therapy for Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 549-559.	0.4	172
7	Practice recommendations for lung cancer radiotherapy during the COVID-19 pandemic: An ESTRO-ASTRO consensus statement. <i>Radiotherapy and Oncology</i> , 2020, 146, 223-229.	0.3	168
8	Consensus Guidelines for Implementing Pencil-Beam Scanning Proton Therapy for Thoracic Malignancies on Behalf of the PTCOG Thoracic and Lymphoma Subcommittee. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 41-50.	0.4	162
9	Comparison of intensity-modulated radiotherapy, adaptive radiotherapy, proton radiotherapy, and adaptive proton radiotherapy for treatment of locally advanced head and neck cancer. <i>Radiotherapy and Oncology</i> , 2011, 101, 376-382.	0.3	138
10	Consensus Statement on Proton Therapy in Early-Stage and Locally Advanced Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 505-516.	0.4	125
11	Radiation Therapy for Small Cell Lung Cancer: An ASTRO Clinical Practice Guideline. <i>Practical Radiation Oncology</i> , 2020, 10, 158-173.	1.1	111
12	National Cancer Database Analysis of Proton Versus Photon Radiation Therapy in Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 128-137.	0.4	105
13	Thoracic Radiation Normal Tissue Injury. <i>Seminars in Radiation Oncology</i> , 2017, 27, 370-377.	1.0	105
14	The Rise of Radiomics and Implications for Oncologic Management. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	3.0	104
15	Management of Stage III Non-Small-Cell Lung Cancer: ASCO Guideline. <i>Journal of Clinical Oncology</i> , 2022, 40, 1356-1384.	0.8	104
16	Extended Pleurectomy-Decortication-Based Treatment for Advanced Stage Epithelial Mesothelioma Yielding a Median Survival of Nearly Three Years. <i>Annals of Thoracic Surgery</i> , 2017, 103, 912-919.	0.7	103
17	Tracking viable circulating tumor cells (CTCs) in the peripheral blood of non-small cell lung cancer (NSCLC) patients undergoing definitive radiation therapy: Pilot study results. <i>Cancer</i> , 2015, 121, 139-149.	2.0	98
18	Phase 1 Trial of Pembrolizumab Administered Concurrently With Chemoradiotherapy for Locally Advanced Non-Small Cell Lung Cancer. <i>JAMA Oncology</i> , 2020, 6, 848.	3.4	89

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19	Photodynamic Therapy for Lung Cancer and Malignant Pleural Mesothelioma. <i>Seminars in Oncology</i> , 2014, 41, 820-830.	0.8	88
20	Stereotactic Body Radiation Therapy for Lung Cancer. <i>Chest</i> , 2013, 143, 1784-1790.	0.4	87
21	Radiation Treatment Time and Overall Survival in Locally Advanced Non-small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 1142-1152.	0.4	87
22	Radiologic Pseudoprogression during Anti-PD-1 Therapy for Advanced Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2018, 13, 978-986.	0.5	87
23	Photodynamic therapy for the treatment of non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2012, 4, 63-75.	0.6	87
24	Multi-institutional experience of stereotactic body radiotherapy for large (>=5 centimeters) non-small cell lung tumors. <i>Cancer</i> , 2017, 123, 688-696.	2.0	86
25	MediBoost: a Patient Stratification Tool for Interpretable Decision Making in the Era of Precision Medicine. <i>Scientific Reports</i> , 2016, 6, 37854.	1.6	85
26	Current and Future Management of Malignant Mesothelioma: A Consensus Report from the National Cancer Institute Thoracic Malignancy Steering Committee, International Association for the Study of Lung Cancer, and Mesothelioma Applied Research Foundation. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1655-1667.	0.5	85
27	Using machine learning to predict radiation pneumonitis in patients with stage I non-small cell lung cancer treated with stereotactic body radiation therapy. <i>Physics in Medicine and Biology</i> , 2016, 61, 6105-6120.	1.6	82
28	Multi-Institutional Prospective Study of Reirradiation with Proton Beam Radiotherapy for Locoregionally Recurrent Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2017, 12, 281-292.	0.5	82
29	Establishing the feasibility of the dosimetric compliance criteria of RTOG 1308: phase III randomized trial comparing overall survival after photon versus proton radiochemotherapy for inoperable stage II-III NSCLC. <i>Radiation Oncology</i> , 2016, 11, 66.	1.2	80
30	Trends in stereotactic body radiation therapy for stage I small cell lung cancer. <i>Lung Cancer</i> , 2017, 103, 11-16.	0.9	78
31	Clinical decision support of radiotherapy treatment planning: A data-driven machine learning strategy for patient-specific dosimetric decision making. <i>Radiotherapy and Oncology</i> , 2017, 125, 392-397.	0.3	78
32	Multi-Institutional Experience of Stereotactic Ablative Radiation Therapy for Stage I Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 362-371.	0.4	78
33	Pilot and Feasibility Trial Evaluating Immuno-Gene Therapy of Malignant Mesothelioma Using Intrapleural Delivery of Adenovirus-IFN± Combined with Chemotherapy. <i>Clinical Cancer Research</i> , 2016, 22, 3791-3800.	3.2	77
34	Unsupervised machine learning of radiomic features for predicting treatment response and overall survival of early stage non-small cell lung cancer patients treated with stereotactic body radiation therapy. <i>Radiotherapy and Oncology</i> , 2018, 129, 218-226.	0.3	76
35	Quality of Life and Patient-Reported Outcomes Following Proton Radiation Therapy: A Systematic Review. <i>Journal of the National Cancer Institute</i> , 2018, 110, 341-353.	3.0	73
36	Stereotactic Body Radiation Therapy and the Influence of Chemotherapy on Overall Survival for Large (>=5 Centimeter) Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 146-154.	0.4	72

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37	Spatially fractionated radiation therapy: History, present and the future. <i>Clinical and Translational Radiation Oncology</i> , 2020, 20, 30-38.	0.9	72
38	Systematic assessment of clinical outcomes and toxicities of proton radiotherapy for reirradiation. <i>Radiotherapy and Oncology</i> , 2017, 125, 21-30.	0.3	71
39	National Cancer Database Report on Pneumonectomy Versus Lung-Sparing Surgery for Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2017, 12, 1704-1714.	0.5	70
40	Understanding High-Dose, Ultra-High Dose Rate, and Spatially Fractionated Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 766-778.	0.4	70
41	Novel radiotherapy approaches for lung cancer: combining radiation therapy with targeted and immunotherapies. <i>Translational Lung Cancer Research</i> , 2015, 4, 545-52.	1.3	70
42	Expert-augmented machine learning. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 4571-4577.	3.3	68
43	Predicting radiation pneumonitis in locally advanced stage II&III non-small cell lung cancer using machine learning. <i>Radiotherapy and Oncology</i> , 2019, 133, 106-112.	0.3	66
44	Fractionated Radiation Alters Oncomir and Tumor Suppressor miRNAs in Human Prostate Cancer Cells. <i>Radiation Research</i> , 2012, 178, 105.	0.7	65
45	Beam-specific planning target volumes incorporating 4D CT for pencil beam scanning proton therapy of thoracic tumors. <i>Journal of Applied Clinical Medical Physics</i> , 2015, 16, 281-292.	0.8	64
46	Efficacy and safety of stereotactic body radiation therapy for the treatment of pulmonary metastases from sarcoma: A potential alternative to resection. <i>Journal of Surgical Oncology</i> , 2016, 114, 65-69.	0.8	63
47	3D printer generated thorax phantom with mobile tumor for radiation dosimetry. <i>Review of Scientific Instruments</i> , 2015, 86, 074301.	0.6	62
48	Optimal FDG PET/CT volumetric parameters for risk stratification in patients with locally advanced non-small cell lung cancer: results from the ACRIN 6668/RTOG 0235 trial. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 1969-1983.	3.3	62
49	Stage Migration in Planning PET/CT Scans in Patients Due to Receive Radiotherapy for Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2014, 15, 79-85.	1.1	61
50	Prospective study of proton-beam radiation therapy for limited-stage small cell lung cancer. <i>Cancer</i> , 2017, 123, 4244-4251.	2.0	60
51	The Use of Radiation Therapy for the Treatment of Malignant Pleural Mesothelioma: Expert Opinion from the National Cancer Institute Thoracic Malignancy Steering Committee, International Association for the Study of Lung Cancer, and Mesothelioma Applied Research Foundation. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1172-1183.	0.5	60
52	Cancer Patient Attitudes Toward Analgesic Usage and Pain Intervention. <i>Clinical Journal of Pain</i> , 2012, 28, 157-162.	0.8	58
53	The Use of Proton Therapy in the Treatment of Lung Cancers. <i>Cancer Journal (Sudbury, Mass)</i> , 2014, 20, 427-432.	1.0	57
54	Malignant Peritoneal Mesothelioma: National Practice Patterns, Outcomes, and Predictors of Survival. <i>Annals of Surgical Oncology</i> , 2018, 25, 2018-2026.	0.7	57

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55	Clinical outcomes and toxicities of proton radiotherapy for gastrointestinal neoplasms: a systematic review. <i>Journal of Gastrointestinal Oncology</i> , 2016, 7, 644-664.	0.6	56
56	Evaluation of motion mitigation using abdominal compression in the clinical implementation of pencil beam scanning proton therapy of liver tumors. <i>Medical Physics</i> , 2017, 44, 703-712.	1.6	56
57	Acute and Late Toxicities of Concurrent Chemoradiotherapy for Locally-Advanced Non-Small Cell Lung Cancer. <i>Cancers</i> , 2017, 9, 120.	1.7	55
58	Building more accurate decision trees with the additive tree. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 19887-19893.	3.3	55
59	Particle Therapy for Non-Small Cell Lung Tumors: Where Do We Stand? A Systematic Review of the Literature. <i>Frontiers in Oncology</i> , 2014, 4, 292.	1.3	54
60	Intensity-Modulated Proton Therapy for Elective Nodal Irradiation and Involved-Field Radiation in the Definitive Treatment of Locally Advanced Non-Small-Cell Lung Cancer: A Dosimetric Study. <i>Clinical Lung Cancer</i> , 2015, 16, 237-244.	1.1	54
61	Early Changes in Cardiovascular Biomarkers with Contemporary Thoracic Radiation Therapy for Breast Cancer, Lung Cancer, and Lymphoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 851-860.	0.4	53
62	Cost-comparativeness of proton versus photon therapy. <i>Chinese Clinical Oncology</i> , 2016, 5, 56-56.	0.4	51
63	Fractionated Radiation Therapy Can Induce a Molecular Profile for Therapeutic Targeting. <i>Radiation Research</i> , 2010, 174, 446-458.	0.7	50
64	Influence of Fractionation Scheme and Tumor Location on Toxicities After Stereotactic Body Radiation Therapy for Large (>5 cm) Non-Small Cell Lung Cancer: A Multi-institutional Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 778-785.	0.4	50
65	Predicted Rates of Secondary Malignancies From Proton Versus Photon Radiation Therapy for Stage I Seminoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 242-249.	0.4	49
66	Impact of PET Staging in Limited-Stage Small-Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2013, 8, 899-905.	0.5	49
67	Histology significantly affects recurrence and survival following SBRT for early stage non-small cell lung cancer. <i>Lung Cancer</i> , 2018, 118, 20-26.	0.9	48
68	Survival by Histologic Subtype of Malignant Pleural Mesothelioma and the Impact of Surgical Resection on Overall Survival. <i>Clinical Lung Cancer</i> , 2018, 19, e901-e912.	1.1	46
69	Validation and clinical implementation of an accurate Monte Carlo code for pencil beam scanning proton therapy. <i>Journal of Applied Clinical Medical Physics</i> , 2018, 19, 558-572.	0.8	46
70	A study of the beam-specific interplay effect in proton pencil beam scanning delivery in lung cancer. <i>Acta Oncologica</i> , 2017, 56, 531-540.	0.8	44
71	A benchmarking method to evaluate the accuracy of a commercial proton monte carlo pencil beam scanning treatment planning system. <i>Journal of Applied Clinical Medical Physics</i> , 2017, 18, 44-49.	0.8	44
72	A moving target: Image guidance for stereotactic body radiation therapy for early-stage non-small cell lung cancer. <i>Practical Radiation Oncology</i> , 2013, 3, 307-315.	1.1	43

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73	Association Between Treatment at High-Volume Facilities and Improved Overall Survival in Soft Tissue Sarcomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 1004-1015.	0.4	43
74	Integrating palliative care and oncology: towards a common understanding. <i>Annals of Palliative Medicine</i> , 2015, 4, 3-4.	0.5	43
75	Outcomes of Stereotactic Body Radiotherapy for T1-T2N0 Small Cell Carcinoma According to Addition of Chemotherapy and Prophylactic Cranial Irradiation: A Multicenter Analysis. <i>Clinical Lung Cancer</i> , 2017, 18, 675-681.e1.	1.1	42
76	Use of PET and Other Functional Imaging to Guide Target Delineation in Radiation Oncology. <i>Seminars in Radiation Oncology</i> , 2018, 28, 171-177.	1.0	42
77	Prospective study of proton beam radiation therapy for adjuvant and definitive treatment of thymoma and thymic carcinoma: Early response and toxicity assessment. <i>Radiotherapy and Oncology</i> , 2016, 118, 504-509.	0.3	41
78	Circulating Tumor Cells Are Associated with Recurrent Disease in Patients with Early-Stage Non-Small Cell Lung Cancer Treated with Stereotactic Body Radiotherapy. <i>Clinical Cancer Research</i> , 2020, 26, 2372-2380.	3.2	41
79	Advances in the use of motion management and image guidance in radiation therapy treatment for lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, S2437-S2450.	0.6	40
80	Practice Recommendations for Lung Cancer Radiotherapy During the COVID-19 Pandemic: An ESTRO-ASTRO Consensus Statement. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 631-640.	0.4	40
81	Clinical outcomes, local/regional control and the role for metastasis-directed therapies in stage III non-small cell lung cancers treated with chemoradiation and durvalumab. <i>Radiotherapy and Oncology</i> , 2020, 149, 205-211.	0.3	39
82	First Clinical Report of Proton Beam Therapy for Postoperative Radiotherapy for Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2017, 18, 364-371.	1.1	38
83	Advances in proton therapy in lung cancer. <i>Therapeutic Advances in Respiratory Disease</i> , 2018, 12, 175346661878387.	1.0	38
84	Radiation pneumonitis in lung cancer patients treated with chemoradiation plus durvalumab. <i>Cancer Medicine</i> , 2020, 9, 4622-4631.	1.3	37
85	Effect of Pregabalin on Radiotherapy-Related Neuropathic Pain in Patients With Head and Neck Cancer: A Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2019, 37, 135-143.	0.8	36
86	Five-year Long-term Outcomes of Stereotactic Body Radiation Therapy for Operable Versus Medically Inoperable Stage I Non-Small-Cell Lung Cancer: Analysis by Operability, Fractionation Regimen, Tumor Size, and Tumor Location. <i>Clinical Lung Cancer</i> , 2019, 20, e63-e71.	1.1	36
87	Efficient Interplay Effect Mitigation for Proton Pencil Beam Scanning by Spot-Adapted Layered Repainting Evenly Spread out Over the Full Breathing Cycle. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 226-234.	0.4	35
88	Racial and Insurance-related Disparities in Delivery of Immunotherapy-type Compounds in the United States. <i>Journal of Immunotherapy</i> , 2019, 42, 55-64.	1.2	34
89	A Review of Shared Decision-Making and Patient Decision Aids in Radiation Oncology. <i>Journal of Cancer Education</i> , 2017, 32, 238-245.	0.6	33
90	Proton beam therapy versus stereotactic body radiotherapy for hepatocellular carcinoma: practice patterns, outcomes, and the effect of biologically effective dose escalation. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 999-1009.	0.6	33

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91	Quantitative Assessment of 3D Dose Rate for Proton Pencil Beam Scanning FLASH Radiotherapy and Its Application for Lung Hypofractionation Treatment Planning. <i>Cancers</i> , 2021, 13, 3549.	1.7	33
92	Additional data in the debate on stage I non-small cell lung cancer: surgery versus stereotactic ablative radiotherapy. <i>Annals of Translational Medicine</i> , 2015, 3, 172.	0.7	33
93	Photons, protons or carbon ions for stage I non-small cell lung cancer – Results of the multicentric ROCOCO in silico study. <i>Radiotherapy and Oncology</i> , 2018, 128, 139-146.	0.3	32
94	A Multi-Institutional Experience of Proton Beam Therapy for Sinonasal Tumors. <i>Advances in Radiation Oncology</i> , 2019, 4, 689-698.	0.6	32
95	Immunotherapy and radiation therapy for malignant pleural mesothelioma. <i>Translational Lung Cancer Research</i> , 2007, 6, 212-219.	1.3	31
96	Infratentorial craniospinal irradiation for von Hippel-Lindau: a retrospective study supporting a new treatment for patients with CNS hemangioblastomas. <i>Neuro-Oncology</i> , 2011, 13, 1030-1036.	0.6	31
97	PDT: What's Past Is Prologue. <i>Cancer Research</i> , 2016, 76, 2497-2499.	0.4	31
98	Human papillomavirus and nasopharyngeal cancer. <i>Head and Neck</i> , 2018, 40, 696-706.	0.9	31
99	Clinical Outcomes of Patients With Recurrent Lung Cancer Reirradiated With Proton Therapy on the Proton Collaborative Group and University of Florida Proton Therapy Institute Prospective Registry Studies. <i>Practical Radiation Oncology</i> , 2019, 9, 280-288.	1.1	31
100	A prospective study of proton reirradiation for recurrent and secondary soft tissue sarcoma. <i>Radiotherapy and Oncology</i> , 2017, 124, 271-276.	0.3	30
101	Lesion oxygenation associates with clinical outcomes in premalignant and early stage head and neck tumors treated on a phase 1 trial of photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 21, 28-35.	1.3	30
102	A Universal Range Shifter and Range Compensator Can Enable Proton Pencil Beam Scanning Single-Energy Bragg Peak FLASH-RT Treatment Using Current Commercially Available Proton Systems. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 203-213.	0.4	30
103	Addition of Definitive Radiotherapy to Chemotherapy in Patients With Newly Diagnosed Metastatic Nasopharyngeal Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017, 15, 1383-1391.	2.3	29
104	Palliative radiotherapy for advanced malignancies in a changing oncologic landscape: guiding principles and practice implementation. <i>Annals of Palliative Medicine</i> , 2014, 3, 192-202.	0.5	29
105	Dynamic simulation of motion effects in IMAT lung SBRT. <i>Radiation Oncology</i> , 2014, 9, 225.	1.2	28
106	Hemithoracic radiotherapy for mesothelioma: lack of benefit or lack of statistical power?. <i>Lancet Oncology</i> , The, 2016, 17, e43-e44.	5.1	28
107	Clinical Outcomes of the HIV Protease Inhibitor Nelfinavir With Concurrent Chemoradiotherapy for Unresectable Stage IIIA/IIIB Non-Small Cell Lung Cancer. <i>JAMA Oncology</i> , 2019, 5, 1464.	3.4	28
108	Empiric Radiotherapy for Lung Cancer Collaborative Group multi-institutional evidence-based guidelines for the use of empiric stereotactic body radiation therapy for non-small cell lung cancer without pathologic confirmation. <i>Translational Lung Cancer Research</i> , 2018, 8, 5-14.	1.3	27

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109	AAR-RT “A system for auto-contouring organs at risk on CT images for radiation therapy planning: Principles, design, and large-scale evaluation on head-and-neck and thoracic cancer cases. <i>Medical Image Analysis</i> , 2019, 54, 45-62.	7.0	27
110	Receipt of thoracic radiation therapy and radiotherapy dose are correlated with outcomes in a retrospective study of three hundred and six patients with extensive stage small-cell lung cancer. <i>Radiotherapy and Oncology</i> , 2017, 125, 331-337.	0.3	26
111	Oligometastases: history of a hypothesis. <i>Annals of Palliative Medicine</i> , 2021, 10, 5923-5930.	0.5	26
112	Palliative care for patients with locally advanced and metastatic non-small cell lung cancer. <i>Annals of Palliative Medicine</i> , 2013, 2, 178-88.	0.5	26
113	Palliative care in the management of lung cancer: Analgesic utilization and barriers to optimal pain management. <i>Journal of Opioid Management</i> , 2012, 8, 9-16.	0.2	26
114	Trends in Cardiac Mortality in Patients With Locally Advanced Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 470-477.	0.4	25
115	Combining Immunotherapy with Radiation Therapy in Non-“Small Cell Lung Cancer. <i>Thoracic Surgery Clinics</i> , 2020, 30, 221-239.	0.4	25
116	PET-Based Thoracic Radiation Oncology. <i>PET Clinics</i> , 2016, 11, 319-332.	1.5	24
117	Outcomes of invasive mediastinal nodal staging versus positron emission tomography staging alone for early-stage non-small cell lung cancer treated with stereotactic body radiation therapy. <i>Lung Cancer</i> , 2018, 117, 53-59.	0.9	24
118	Multi-institutional analysis of stereotactic body radiotherapy for sarcoma pulmonary metastases: High rates of local control with favorable toxicity. <i>Journal of Surgical Oncology</i> , 2020, 122, 877-883.	0.8	24
119	Thymic Carcinoma Management Patterns among International Thymic Malignancy Interest Group (ITMIG) Physicians with Consensus from the Thymic Carcinoma Working Group. <i>Journal of Thoracic Oncology</i> , 2017, 12, 745-751.	0.5	23
120	Patterns of care and outcomes with the addition of chemotherapy to radiation therapy for stage I nasopharyngeal cancer. <i>Acta Oncolgica</i> , 2018, 57, 257-261.	0.8	23
121	tsRNA-5001a promotes proliferation of lung adenocarcinoma cells and is associated with postoperative recurrence in lung adenocarcinoma patients. <i>Translational Lung Cancer Research</i> , 2021, 10, 3957-3972.	1.3	23
122	mRNA Expression Profiles for Prostate Cancer following Fractionated Irradiation Are Influenced by p53 Status. <i>Translational Oncology</i> , 2013, 6, 573-585.	1.7	22
123	A Comparison of Dose Metrics to Predict Local Tumor Control for Photofrin-mediated Photodynamic Therapy. <i>Photochemistry and Photobiology</i> , 2017, 93, 1115-1122.	1.3	22
124	New Era in Radiation Oncology for Lung Cancer: Recognizing the Importance of Cardiac Irradiation. <i>Journal of Clinical Oncology</i> , 2017, 35, 1381-1383.	0.8	22
125	Effect of Prophylactic Cranial Irradiation on Overall Survival in Metastatic Small-Cell Lung Cancer: A Propensity Score-Matched Analysis. <i>Clinical Lung Cancer</i> , 2018, 19, 260-269.e3.	1.1	22
126	A Novel Proton Pencil Beam Scanning FLASH RT Delivery Method Enables Optimal OAR Sparing and Ultra-High Dose Rate Delivery: A Comprehensive Dosimetry Study for Lung Tumors. <i>Cancers</i> , 2021, 13, 5790.	1.7	22

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127	Chemoradiotherapy Versus Chemotherapy Alone for Unresected Nonmetastatic Gallbladder Cancer: National Practice Patterns and Outcomes. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2018, 16, 59-65.	2.3	21
128	Facility volume and postoperative outcomes for malignant pleural mesothelioma: A National Cancer Data Base analysis. <i>Lung Cancer</i> , 2018, 120, 7-13.	0.9	21
129	Circulating Tumor Cell Assessment in Presumed Early Stage Non-Small Cell Lung Cancer Patients Treated with Stereotactic Body Radiation Therapy: A Prospective Pilot Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 536-542.	0.4	21
130	A prospective study of the feasibility of FDG-PET/CT imaging to quantify radiation-induced lung inflammation in locally advanced non-small cell lung cancer patients receiving proton or photon radiotherapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 206-216.	3.3	21
131	Hypofractionated Proton Therapy with Concurrent Chemotherapy for Locally Advanced Non-Small Cell Lung Cancer: A Phase 1 Trial from the University of Florida and Proton Collaborative Group. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 455-461.	0.4	21
132	Proton radiotherapy for gynecologic neoplasms. <i>Acta Oncologica</i> , 2016, 55, 1257-1265.	0.8	20
133	Circulating Tumor Cells, DNA, and mRNA: Potential for Clinical Utility in Patients With Melanoma. <i>Oncologist</i> , 2016, 21, 84-94.	1.9	20
134	Reirradiation for locoregionally recurrent non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, S2522-S2536.	0.6	20
135	Dosimetric comparison of advanced radiotherapy approaches using photon techniques and particle therapy in the postoperative management of thymoma. <i>Acta Oncologica</i> , 2018, 57, 1713-1720.	0.8	20
136	Early Detection of Recurrence in Patients With Locally Advanced Non-Small-Cell Lung Cancer via Circulating Tumor Cell Analysis. <i>Clinical Lung Cancer</i> , 2019, 20, 384-390.e2.	1.1	20
137	Treatment of malignant pleural mesothelioma with chemotherapy preceding versus after surgical resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 758-766.e1.	0.4	20
138	Internet-Based Survey Evaluating Use of Pain Medications and Attitudes of Radiation Oncology Patients Toward Pain Intervention. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, 127-133.	0.4	19
139	Whole pelvic intensity-modulated radiotherapy for gynecological malignancies: A review of the literature. <i>Critical Reviews in Oncology/Hematology</i> , 2015, 94, 371-379.	2.0	19
140	Risk factors and management of oligometastatic non-small cell lung cancer. <i>Therapeutic Advances in Respiratory Disease</i> , 2016, 10, 338-348.	1.0	19
141	A Novel Prospective Study Assessing the Combination of Photodynamic Therapy and Proton Radiation Therapy: Safety and Outcomes When Treating Malignant Pleural Mesothelioma. <i>Photochemistry and Photobiology</i> , 2019, 95, 411-418.	1.3	19
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