Laura A Dawson

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6735048/publications.pdf

Version: 2024-02-01

253 papers	20,620 citations	7561 77 h-index	10724 138 g-index
259 all docs	259 docs citations	259 times ranked	13814 citing authors

#	Article	IF	Citations
1	Peer review quality assurance in stereotactic body radiotherapy planning: the impact of case volume. Journal of Radiotherapy in Practice, 2023, 22, .	0.2	1
2	Anal Adenocarcinoma: A Rare Entity in Need of Multidisciplinary Management. Diseases of the Colon and Rectum, 2022, 65, 189-197.	0.7	2
3	Impact of Definitive Chemoradiation on the Quality of Life Changes for Anal Cancer Patients. Diseases of the Colon and Rectum, 2022, Publish Ahead of Print, .	0.7	0
4	BCLC 2022 update: Important advances, but missing external beam radiotherapy. Journal of Hepatology, 2022, 76, 1237-1239.	1.8	9
5	Short and Simple Palliative Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2022, 112, 583-584.	0.4	0
6	Impact of the COVID-19 Pandemic on Canadian Radiation Oncology Practices. International Journal of Radiation Oncology Biology Physics, 2022, , .	0.4	0
7	Substantial Distortion of the Aorta During Celiac Plexus Stereotactic Body Radiation: A Case Report. Advances in Radiation Oncology, 2022, 7, 100933.	0.6	0
8	De Novo Malignancy After Liver Transplantation: Risk Assessment, Prevention, and Managementâ€"Guidelines From the ILTS-SETH Consensus Conference. Transplantation, 2022, 106, e30-e45.	0.5	29
9	In Reply to Tsurugai et al.. International Journal of Radiation Oncology Biology Physics, 2022, 113, 229.	0.4	0
10	Stereotactic body radiation therapy for colorectal liver metastases. International Journal of Hyperthermia, 2022, 39, 611-619.	1.1	96
11	Coeliac plexus radiosurgery for pain management in patients with advanced cancer : study protocol for a phase II clinical trial. BMJ Open, 2022, 12, e050169.	0.8	1
12	Stereotactic body radiation therapy for hepatocellular carcinoma: From infancy to ongoing maturity. JHEP Reports, 2022, 4, 100498.	2.6	18
13	Health related quality of life outcomes following stereotactic body radiotherapy in patients with oligo-metastatic disease: A systematic review and individual patient data meta-analysis. Radiotherapy and Oncology, 2022, 173, 163-169.	0.3	6
14	The role of stereotactic body radiotherapy in hepatocellular carcinoma: guidelines and evidences. Journal of the National Cancer Center, 2022, 2, 171-182.	3.0	3
15	Local Control After Stereotactic Body Radiation Therapy for Liver Tumors. International Journal of Radiation Oncology Biology Physics, 2021, 110, 188-195.	0.4	131
16	Radiation Doseâ€Volume Effects for Liver SBRT. International Journal of Radiation Oncology Biology Physics, 2021, 110, 196-205.	0.4	67
17	Efficacy and safety of radiotherapy for primary liver cancer. Chinese Clinical Oncology, 2021, 10, 9-9.	0.4	25
18	Radiological tumor response and histopathological correlation of hepatocellular carcinoma treated with stereotactic body radiation therapy as a bridge to liver transplantation. Abdominal Radiology, 2021, 46, 1572-1585.	1.0	5

#	Article	IF	Citations
19	Simulated daily plan adaptation for magnetic resonance-guided liver stereotactic body radiotherapy. Acta OncolÃ³gica, 2021, 60, 260-266.	0.8	0
20	In Reply to Klement etÂal. International Journal of Radiation Oncology Biology Physics, 2021, 110, 250-251.	0.4	0
21	Locoregional Therapies for Colorectal Cancer Liver Metastases: Options Beyond Resection. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2021, 41, 133-146.	1.8	5
22	Stereotactic body radiation therapy for hepatocellular carcinoma with Macrovascular invasion. Radiotherapy and Oncology, 2021, 156, 120-126.	0.3	19
23	MR-Guided Radiotherapy for Liver Malignancies. Frontiers in Oncology, 2021, 11, 616027.	1.3	43
24	Current Understanding of Ablative Radiation Therapy in Hepatocellular Carcinoma. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 575-586.	1.8	9
25	Variability in Steroid Prophylaxis for Radiation-Induced Pain Flare: Practice of Canadian Radiation Oncologists. Journal of Palliative Medicine, 2021, 24, 965-966.	0.6	0
26	Simulated dose painting of hypoxic sub-volumes in pancreatic cancer stereotactic body radiotherapy. Physics in Medicine and Biology, 2021, 66, 185008.	1.6	7
27	Bridging Therapy for Liver Transplantation. , 2021, , 215-224.		0
28	MRI evaluation of normal tissue deformation and breathing motion under an abdominal compression device. Journal of Applied Clinical Medical Physics, 2021, 22, 90-97.	0.8	7
29	Transplant Oncology in Primary and Metastatic Liver Tumors. Annals of Surgery, 2021, 273, 483-493.	2.1	33
30	Value of Neoadjuvant Radiation Therapy in the Management of Pancreatic Adenocarcinoma. Journal of Clinical Oncology, 2021, 39, 3773-3777.	0.8	17
31	Trials of locoregional therapies inspired by SABR-COMET. Lancet, The, 2020, 396, 956-957.	6.3	5
32	Can Conformity-Based Volumetric Modulated Arc Therapy Improve Dosimetry and Speed of Delivery in Radiation Therapy to Lumbosacral Spine Compared with Conventional Techniques?. Journal of Medical Imaging and Radiation Sciences, 2020, 51, 404-410.	0.2	2
33	Association of pro-inflammatory soluble cytokine receptors early during hepatocellular carcinoma stereotactic radiotherapy with liver toxicity. Npj Precision Oncology, 2020, 4, 17.	2.3	15
34	ACRâ€“ASTRO Practice Parameter for the Performance of Stereotactic Body Radiation Therapy. American Journal of Clinical Oncology: Cancer Clinical Trials, 2020, 43, 545-552.	0.6	20
35	Plasma metabolomic profiles in liver cancer patients following stereotactic body radiotherapy. EBioMedicine, 2020, 59, 102973.	2.7	9
36	In Regard to Yerramilli etÂalâ€™s â€œPalliative Radiotherapy for Oncologic Emergencies in the Setting of COVID-19: Approaches to Balancing Risks and Benefitsâ€• Advances in Radiation Oncology, 2020, 5, 595-596.	0.6	6

#	Article	IF	Citations
37	Long term outcomes of stereotactic body radiation therapyÂfor hepatocellular carcinomaÂwithout macrovascular invasion. European Journal of Cancer, 2020, 134, 41-51.	1.3	46
38	Challenges in Reirradiation of Intrahepatic Tumors. Seminars in Radiation Oncology, 2020, 30, 242-252.	1.0	5
39	Hepatocellular Carcinoma in the COVID-19 Era: Primetime for Stereotactic Body Radiotherapy and a Lesson for the Future?. Oncologist, 2020, 25, e1249-e1250.	1.9	9
40	Epidemiology of liver metastases. Cancer Epidemiology, 2020, 67, 101760.	0.8	120
41	Management of primary hepatic malignancies during the COVID-19 pandemic: recommendations for risk mitigation from a multidisciplinary perspective. The Lancet Gastroenterology and Hepatology, 2020, 5, 765-775.	3.7	33
42	MRI-Based Upper Abdominal Organs-at-Risk Atlas for Radiation Oncology. International Journal of Radiation Oncology Biology Physics, 2020, 106, 743-753.	0.4	21
43	Recommendations for the use of radiation therapy in managing patients with gastrointestinal malignancies in the era of COVID-19. Radiotherapy and Oncology, 2020, 148, 194-200.	0.3	43
44	The transformation of radiation oncology using real-time magnetic resonance guidance: A review. European Journal of Cancer, 2019, 122, 42-52.	1.3	136
45	Recent Developments and Therapeutic Strategies against Hepatocellular Carcinoma. Cancer Research, 2019, 79, 4326-4330.	0.4	99
46	Radiation Therapy for Pancreatic Cancer: Executive Summary of an ASTRO Clinical Practice Guideline. Practical Radiation Oncology, 2019, 9, 322-332.	1.1	121
47	In Regard to Sanford etÂal. International Journal of Radiation Oncology Biology Physics, 2019, 105, 230-231.	0.4	3
48	The Management of Colorectal Cancer Liver Metastases: The Radiation Oncology Viewpoint. International Journal of Radiation Oncology Biology Physics, 2019, 103, 540-541.	0.4	6
49	Radiotherapy for HCC: Ready for prime time?. JHEP Reports, 2019, 1, 131-137.	2.6	46
50	NRG Oncology/RTOG 0438: A Phase 1 Trial of Highly Conformal Radiation Therapy for Liver Metastases. Practical Radiation Oncology, 2019, 9, e386-e393.	1.1	10
51	Imaging post-stereotactic body radiation therapy responses for hepatocellular carcinoma: typical imaging patterns and pitfalls. Abdominal Radiology, 2019, 44, 1795-1807.	1.0	25
52	Patterns and Predictors of Mortality After Waitlist Dropout of Patients With Hepatocellular Carcinoma Awaiting Liver Transplantation. Transplantation, 2019, 103, 2136-2143.	0.5	7
53	Radiosurgery and risk of intracranial malignancies: more research needed. Lancet Oncology, The, 2019, 20, 17-18.	5.1	1
54	Stereotactic Body Radiation Therapy for Gastrointestinal Cancers. , 2019, , 277-288.		0

#	Article	IF	Citations
55	Extensive Unpredictable Pancreas Cancer Inter-fraction Motion: A Case Report. Cureus, 2019, 11, e5047.	0.2	0
56	Neoadjuvant hyperfractionated chemoradiation and liver transplantation for unresectable perihilar cholangiocarcinoma in Canada. Journal of Surgical Oncology, 2018, 117, 213-219.	0.8	28
57	Baseline Albumin-Bilirubin (ALBI) Score in Western Patients With Hepatocellular Carcinoma Treated With Stereotactic Body Radiation Therapy (SBRT). International Journal of Radiation Oncology Biology Physics, 2018, 101, 900-909.	0.4	37
58	Clinical Case Panel: Treatment Alternatives for Inoperable Hepatocellular Carcinoma. Seminars in Radiation Oncology, 2018, 28, 295-308.	1.0	4
59	A simulation study to assess the potential impact of developing normal tissue complication probability models with accumulated dose. Advances in Radiation Oncology, 2018, 3, 662-672.	0.6	12
60	The rolling stones: An inappropriate surrogate for upper-abdominal image-guided radiation therapy. Practical Radiation Oncology, 2018, 8, 369-372.	1.1	2
61	Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma: Current Trends and Controversies. Technology in Cancer Research and Treatment, 2018, 17, 153303381879021.	0.8	53
62	The ongoing challenge of large anal cancers: prospective long term outcomes of intensity-modulated radiation therapy with concurrent chemotherapy. Oncotarget, 2018, 9, 20439-20450.	0.8	21
63	Hepatocellular Carcinoma: The Role of Interventional Oncology. Liver Cancer, 2017, 6, 34-43.	4.2	45
64	A final report of a phase I study of veliparib (ABT-888) in combination with low-dose fractionated whole abdominal radiation therapy (LDFWAR) in patients with advanced solid malignancies and peritoneal carcinomatosis with a dose escalation in ovarian and fallopian tube cancers. Gynecologic Oncology, 2017, 144, 486-490.	0.6	47
65	Predictors of Liver Toxicity Following Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma. International Journal of Radiation Oncology Biology Physics, 2017, 97, 939-946.	0.4	94
66	Advances in Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma. Seminars in Radiation Oncology, 2017, 27, 247-255.	1.0	79
67	Phase I trial of radiation therapy and sorafenib in unresectable liver metastases. Radiotherapy and Oncology, 2017, 123, 234-239.	0.3	20
68	Dosimetric analysis of liver toxicity after liver metastasis stereotactic body radiation therapy. Practical Radiation Oncology, 2017, 7, e331-e337.	1.1	13
69	Stereotactic body radiotherapy vs. TACE or RFA as a bridge to transplant in patients with hepatocellular carcinoma. An intention-to-treat analysis. Journal of Hepatology, 2017, 67, 92-99.	1.8	226
70	Long-Term Outcomes of Phase 1 and 2 Studies of SBRT for Hepatic Colorectal Metastases. International Journal of Radiation Oncology Biology Physics, 2017, 99, 388-395.	0.4	68
71	Stereotactic body radiotherapy for patients with hepatocellular carcinoma and intermediate grade cirrhosis. Lancet Oncology, The, 2017, 18, e192.	5.1	7
72	An Update on Randomized Clinical Trials in Hepatocellular Carcinoma. Surgical Oncology Clinics of North America, 2017, 26, 647-666.	0.6	4

#	Article	IF	Citations
73	Phase I dose escalation study of concurrent palliative radiation therapy with sorafenib in three anatomical cohorts (Thorax, Abdomen, Pelvis): The TAP study. Radiotherapy and Oncology, 2017, 124, 74-79.	0.3	6
74	Radiation-Induced Liver Toxicity. Seminars in Radiation Oncology, 2017, 27, 350-357.	1.0	62
75	Radiotherapy for Hepatocellular Carcinoma: New Indications and Directions for Future Study. Journal of the National Cancer Institute, 2016, 108, djw133.	3.0	79
76	Hepatobiliary Cancer. , 2016, , 960-976.e4.		1
77	Image Guided Radiation Therapy: Unlocking the Future Through Knowledge Translation. International Journal of Radiation Oncology Biology Physics, 2016, 96, 248-250.	0.4	8
78	Role of palliative radiotherapy in the management of mural cardiac metastases: who, when and how to treat? A case series of 10 patients. Cancer Medicine, 2016, 5, 989-996.	1.3	21
79	Feasibility of 4D perfusion CT imaging for the assessment of liver treatment response following SBRT and sorafenib. Advances in Radiation Oncology, 2016, 1, 194-203.	0.6	12
80	Phase 1/2 Study of the Addition of Cisplatin to Adjuvant Chemotherapy With Image Guided High-Precision Radiation Therapy for Completely Resected Gastric Cancer. International Journal of Radiation Oncology Biology Physics, 2016, 96, 994-1002.	0.4	3
81	Stereotactic Body Radiotherapy for Hepatocellular Carcinoma. Cancer Journal (Sudbury, Mass), 2016, 22, 296-301.	1.0	12
82	Intravenous contrast-enhanced cone beam computed tomography (IVCBCT) of intrahepatic tumors and vessels. Advances in Radiation Oncology, 2016, 1, 43-50.	0.6	9
83	Salivary duct carcinoma: Treatment, outcomes, and patterns of failure. Head and Neck, 2016, 38, E820-6.	0.9	82
84	Liver Failure After Abdominal Irradiation: Identifying the Right Suspects. Journal of Clinical Oncology, 2016, 34, e80-e83.	0.8	1
85	Phase 1 Trial of Sorafenib and Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma. International Journal of Radiation Oncology Biology Physics, 2016, 94, 580-587.	0.4	103
86	Changes in Liver Volume Observed Following Sorafenib and Liver Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2016, 94, 729-737.	0.4	10
87	Can Stereotactic Body Radiotherapy Effectively Treat Hepatocellular Carcinoma?. Journal of Clinical Oncology, 2016, 34, 404-408.	0.8	18
88	Radiotherapy for liver tumors. Hepatic Oncology, 2015, 2, 133-146.	4.2	7
89	Outcome of Adjuvant Therapy in Biliary Tract Cancers. American Journal of Clinical Oncology: Cancer Clinical Trials, 2015, 38, 382-387.	0.6	36
90	Accumulated Delivered Dose Response ofÂStereotactic Body Radiation Therapy forÂLiverÂMetastases. International Journal of Radiation Oncology Biology Physics, 2015, 93, 639-648.	0.4	28

#	Article	IF	Citations
91	A Phase I Study of Veliparib (ABT-888) in Combination with Low-Dose Fractionated Whole Abdominal Radiation Therapy in Patients with Advanced Solid Malignancies and Peritoneal Carcinomatosis. Clinical Cancer Research, 2015, 21, 68-76.	3.2	65
92	Localized and Systemic Approaches to Treating Hepatocellular Carcinoma. Journal of Clinical Oncology, 2015, 33, 1835-1844.	0.8	54
93	SWOG S0809: A Phase II Intergroup Trial of Adjuvant Capecitabine and Gemcitabine Followed by Radiotherapy and Concurrent Capecitabine in Extrahepatic Cholangiocarcinoma and Gallbladder Carcinoma. Journal of Clinical Oncology, 2015, 33, 2617-2622.	0.8	312
94	Prospective Longitudinal Assessment of Quality of Life for Liver Cancer Patients Treated With Stereotactic Body Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2015, 93, 16-25.	0.4	63
95	Outcomes of intensity-modulated radiotherapy versus conventional radiotherapy for hypopharyngeal cancer. Head and Neck, 2015, 37, 655-661.	0.9	30
96	Stereotactic Body Radiation Therapy. , 2015, , 177-208.		0
97	Outcome following IMRT for T2 glottic cancer: the potential impact of image-guidance protocols on local control. Journal of Radiation Oncology, 2014, 3, 267-275.	0.7	6
98	Interobserver Variability in Target Definition for Hepatocellular Carcinoma With and Without Portal Vein Thrombus: Radiation Therapy Oncology Group Consensus Guidelines. International Journal of Radiation Oncology Biology Physics, 2014, 89, 804-813.	0.4	33
99	Prospective Evaluation of Acute Toxicity and Quality of Life After IMRT and Concurrent Chemotherapy for Anal Canal and Perianal Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 90, 587-594.	0.4	88
100	Quality of Life in a Prospective, Multicenter Phase 2 Trial of Neoadjuvant Full-Dose Gemcitabine, Oxaliplatin, and Radiation inÂPatients With Resectable or Borderline Resectable Pancreatic Adenocarcinoma. International Journal of Radiation Oncology Biology Physics, 2014, 90, 270-277.	0.4	35
101	Dose Escalated Liver Stereotactic Body Radiation Therapy at the Mean Respiratory Position. International Journal of Radiation Oncology Biology Physics, 2014, 89, 1121-1128.	0.4	31
102	Radiation Therapy for Liver Tumors: Ready for Inclusion in Guidelines?. Oncologist, 2014, 19, 868-879.	1.9	64
103	Upper abdominal normal organ contouring guidelines and atlas: A Radiation Therapy Oncology Group consensus. Practical Radiation Oncology, 2014, 4, 82-89.	1.1	103
104	An Emerging Role for Radiation Therapy in the Treatment of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma. Surgical Oncology Clinics of North America, 2014, 23, 353-368.	0.6	16
105	Technical challenges of sparing infrahyoid swallowing organs at risk in oropharynx squamous cell cancer treated with IMRT. Medical Dosimetry, 2014, 39, 146-151.	0.4	2
106	Assessment of nonrespiratory stomach motion in healthy volunteers in fasting and postprandial states. Practical Radiation Oncology, 2014, 4, 288-293.	1.1	7
107	Point: Principles of Magnetic Resonance Imaging Integration in a Computed Tomographyâ€“Based Radiotherapy Workflow. Seminars in Radiation Oncology, 2014, 24, 169-174.	1.0	20
108	Outcomes following definitive stereotactic body radiotherapy for patients with Child-Pugh B or C hepatocellular carcinoma. Radiotherapy and Oncology, 2014, 111, 412-417.	0.3	177

#	Article	IF	Citations
109	Kidney and Ureter. Medical Radiology, 2014, , 443-464.	0.0	1
110	External radiation treatment of malignant liver disease: a critical review. Journal of Radiation Oncology, 2013, 2, 249-262.	0.7	0
111	Hepatocellular Carcinoma Radiation Therapy: Review of Evidence and Future Opportunities. International Journal of Radiation Oncology Biology Physics, 2013, 87, 22-32.	0.4	174
112	A multiâ€institutional phase 2 study of neoadjuvant gemcitabine and oxaliplatin with radiation therapy in patients with pancreatic cancer. Cancer, 2013, 119, 2692-2700.	2.0	168
113	Temporal Nodal Regression and Regional Control After Primary Radiation Therapy for N2-N3 Head-and-Neck Cancer Stratified by HPV Status. International Journal of Radiation Oncology Biology Physics, 2013, 87, 1078-1085.	0.4	100
114	Safety considerations for IGRT: Executive summary. Practical Radiation Oncology, 2013, 3, 167-170.	1.1	55
115	A Randomized Controlled Trial of Lorazepam to Reduce Liver Motion in Patients Receiving Upper Abdominal Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2013, 87, 881-887.	0.4	8
116	Bilateral extraocular muscles metastases from a choroidal melanoma. Canadian Journal of Ophthalmology, 2013, 48, e74-e76.	0.4	4
117	Response to Letter to the Editor with Reference to article â€œPostoperative intensity-modulated radiotherapy following surgery for oral cavity squamous cell carcinoma: Patterns of failureâ€. Oral Oncology, 2013, 49, e19.	0.8	1
118	Dosimetric Impact of Image-Guided Radiotherapy in Liver Stereotactic Radiotherapy. Journal of Medical Imaging and Radiation Sciences, 2013, 44, 5-13.	0.2	3
119	Therapeutic procedures in liver metastases: Conventional and future measures. European Journal of Cancer, Supplement, 2013, 11, 312-313.	2.2	1
120	Postoperative intensity-modulated radiotherapy following surgery for oral cavity squamous cell carcinoma: Patterns of failure. Oral Oncology, 2013, 49, 255-260.	0.8	49
121	Natural course of distant metastases following radiotherapy or chemoradiotherapy in HPV-related oropharyngeal cancer. Oral Oncology, 2013, 49, 79-85.	0.8	239
122	A Pragmatic Contouring Guideline for Salivary Gland Structures in Head and Neck Radiation Oncology. American Journal of Clinical Oncology: Cancer Clinical Trials, 2013, 36, 70-76.	0.6	19
123	Deintensification Candidate Subgroups in Human Papillomavirusâ€“Related Oropharyngeal Cancer According to Minimal Risk of Distant Metastasis. Journal of Clinical Oncology, 2013, 31, 543-550.	0.8	551
124	Phase II Trial of Palliative Radiotherapy for Hepatocellular Carcinoma and Liver Metastases. Journal of Clinical Oncology, 2013, 31, 3980-3986.	0.8	94
125	Sequential Phase I and II Trials of Stereotactic Body Radiotherapy for Locally Advanced Hepatocellular Carcinoma. Journal of Clinical Oncology, 2013, 31, 1631-1639.	0.8	672
126	Long term control of a maxillary sinus mucoepidermoid carcinoma with low dose radiation therapy: a case report. Radiation Oncology, 2013, 8, 251.	1.2	3

#	Article	IF	Citations
127	An international survey on liver metastases radiotherapy. Acta OncolÃ³gica, 2012, 51, 568-574.	0.8	35
128	Radiotherapy for Liver Metastases: A Review of Evidence. International Journal of Radiation Oncology Biology Physics, 2012, 82, 1047-1057.	0.4	172
129	Accumulated Dose in Liver Stereotactic Body Radiotherapy: Positioning, Breathing, and Deformation Effects. International Journal of Radiation Oncology Biology Physics, 2012, 83, 1132-1140.	0.4	68
130	Radiation Therapy Oncology Group Consensus Panel Guidelines for the Delineation of the Clinical Target Volume in the Postoperative Treatment of Pancreatic Head Cancer. International Journal of Radiation Oncology Biology Physics, 2012, 83, 901-908.	0.4	114
131	Pelvic Normal Tissue Contouring Guidelines for Radiation Therapy: A Radiation Therapy Oncology Group Consensus Panel Atlas. International Journal of Radiation Oncology Biology Physics, 2012, 83, e353-e362.	0.4	412
132	Dosimetric Analysis of Radiation-induced Gastric Bleeding. International Journal of Radiation Oncology Biology Physics, 2012, 84, e1-e6.	0.4	18
133	Image-Guided Radiotherapy: Has It Influenced Patient Outcomes?. Seminars in Radiation Oncology, 2012, 22, 50-61.	1.0	129
134	The Effect of Registration Volume Extent on Residual Errors Assessed Using Cone-Beam Computed Tomography in Radiation Treatment of Head and Neck Cancer. Journal of Medical Imaging and Radiation Sciences, 2012, 43, 95-102.	0.2	1
135	Outcomes of HPV-related oropharyngeal cancer patients treated by radiotherapy alone using altered fractionation. Radiotherapy and Oncology, 2012, 103, 49-56.	0.3	167
136	Predictors of Radiotherapy Induced Bone Injury (RIBI) after stereotactic lung radiotherapy. Radiation Oncology, 2012, 7, 159.	1.2	49
137	Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2012, , 261-264.	1.8	10
138	Sorafenib and Radiation Therapy for the Treatment of Advanced Hepatocellular Carcinoma. Journal of Gastrointestinal Cancer, 2012, 43, 344-348.	0.6	20
139	Stereotactic ablative radiotherapy: what's in a name?. Practical Radiation Oncology, 2011, 1, 38-39.	1.1	53
140	Image Guidance and the New Practice of Radiotherapy: What to Know and Use from a Decade of Investigation. Frontiers of Radiation Therapy and Oncology, 2011, 43, 196-216.	1.4	6
141	Image-Guided Radiotherapy Strategies in Upper Gastrointestinal Malignancies. Frontiers of Radiation Therapy and Oncology, 2011, 43, 315-330.	1.4	8
142	Comparison of Liver Tumor Motion With and Without Abdominal Compression Using Cine-Magnetic Resonance Imaging. International Journal of Radiation Oncology Biology Physics, 2011, 79, 602-608.	0.4	79
143	Retrospective Study of Palliative Radiotherapy in Newly Diagnosed Head and Neck Carcinoma. International Journal of Radiation Oncology Biology Physics, 2011, 81, 958-963.	0.4	48
144	Overview: Where Does Radiation Therapy Fit in the Spectrum of Liver Cancer Local-Regional Therapies?. Seminars in Radiation Oncology, 2011, 21, 241-246.	1.0	76

#	Article	IF	Citations
145	Stereotactic body radiotherapy for colorectal liver metastases. Cancer, 2011, 117, 4060-4069.	2.0	265
146	Patterns of Care in Elderly Head-and-Neck Cancer Radiation Oncology Patients: A Single-Center Cohort Study. International Journal of Radiation Oncology Biology Physics, 2011, 79, 46-51.	0.4	77
147	Rectal Motion in Patients Receiving Preoperative Radiotherapy for Carcinoma of the Rectum. International Journal of Radiation Oncology Biology Physics, 2011, 80, 97-102.	0.4	41
148	Effect of Breathing Motion on Radiotherapy Dose Accumulation in the Abdomen Using Deformable Registration. International Journal of Radiation Oncology Biology Physics, 2011, 80, 265-272.	0.4	96
149	Interfraction Liver Shape Variability and Impact on GTV Position During Liver Stereotactic Radiotherapy Using Abdominal Compression. International Journal of Radiation Oncology Biology Physics, 2011, 80, 938-946.	0.4	78
150	The role of local therapy in the management of lung and liver oligometastases. Nature Reviews Clinical Oncology, 2011, 8, 405-416.	12.5	108
151	Unresectable Pancreatic Cancer. , 2011, , 205-224.		0
152	Radiation recall dermatitis triggered by multi-targeted tyrosine kinase inhibitors: sunitinib and sorafenib. Anti-Cancer Drugs, 2010, 21, 206-209.	0.7	36
153	Imaging in Radiation Oncology: A Perspective. Oncologist, 2010, 15, 338-349.	1.9	34
154	Emerging Role of Radiotherapy in the Management of Liver Metastases. Cancer Journal (Sudbury, Mass) Tj ETQq0 0 0 rgBT /Overlock 10	1.0	20
155	Advances in imaging for liver cancer radiation therapy. Imaging in Medicine, 2010, 2, 29-39.	0.0	2
156	Radiation-Associated Kidney Injury. International Journal of Radiation Oncology Biology Physics, 2010, 76, S108-S115.	0.4	245
157	Interfraction and Respiratory Organ Motion During Conformal Radiotherapy in Gastric Cancer. International Journal of Radiation Oncology Biology Physics, 2010, 77, 53-59.	0.4	99
158	Adaptive Management of Liver Cancer Radiotherapy. Seminars in Radiation Oncology, 2010, 20, 107-115.	1.0	36
159	Image Guidance in Nonâ€“Small Cell Lung Cancer. Seminars in Radiation Oncology, 2010, 20, 164-170.	1.0	8
160	Incorporating Heterogeneity Correction and 4DCT in Lung Stereotactic Body Radiation Therapy (SBRT): The Effect on Target Coverage, Organ-At-Risk Doses, and Dose Conformity. Medical Dosimetry, 2010, 35, 101-107.	0.4	10
161	Radiation Doseâ€“Volume Effects in the Stomach and Small Bowel. International Journal of Radiation Oncology Biology Physics, 2010, 76, S101-S107.	0.4	457
162	Radiation-Associated Liver Injury. International Journal of Radiation Oncology Biology Physics, 2010, 76, S94-S100.	0.4	592

#	Article	IF	Citations
163	Cone-Beam CT Assessment of Interfraction and Intrafraction Setup Error of Two Head-and-Neck Cancer Thermoplastic Masks. International Journal of Radiation Oncology Biology Physics, 2010, 76, 949-955.	0.4	63
164	Interfraction and Intrafraction Changes in Amplitude of Breathing Motion in Stereotactic Liver Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2010, 77, 918-925.	0.4	93
165	Comparison of simple and complex liver intensity modulated radiotherapy. Radiation Oncology, 2010, 5, 115.	1.2	12
166	Radiotherapy as a bridge to liver transplantation for hepatocellular carcinoma. Transplant International, 2010, 23, 299-306.	0.8	89
167	Malignant Intracardiac Thrombus from Hepatocellular Carcinoma Treated with External Beam Radiation Therapy. Journal of Palliative Medicine, 2010, 13, 1293-1295.	0.6	6
168	The Impact of Adjuvant Radiotherapy on Survival in T1-2N1 Squamous Cell Carcinoma of the Oral Cavity. JAMA Otolaryngology, 2010, 136, 225.	1.5	62
169	MR Imaging Correlates of Intratumoral Tissue Types within Colorectal Liver Metastases: A High-Spatial-Resolution Fresh ex Vivo Radiologic-Pathologic Correlation Study. Radiology, 2010, 254, 747-754.	3.6	22
170	The Use of Stereotactic Body Radiation Therapy in Gastrointestinal Malignancies in Locally Advanced and Metastatic Settings. Clinical Colorectal Cancer, 2010, 9, 136-143.	1.0	12
171	Point-of-care outcome assessment in the cancer clinic: Audit of data quality. Radiotherapy and Oncology, 2010, 95, 339-343.	0.3	105
172	In reply to letter to the editor by Dr Willems et al. re: Eccles et al. Change in diffusion weighted MRI during liver cancer radiotherapy: Preliminary observations.. Acta OncolÃ³gica, 2010, 49, 256-257.	0.8	2
173	Stereotactic body radiation therapy for hepatocellular carcinoma. Discovery Medicine, 2010, 9, 404-10.	0.5	29
174	Phase I Study of Individualized Stereotactic Body Radiotherapy of Liver Metastases. Journal of Clinical Oncology, 2009, 27, 1585-1591.	0.8	424
175	Comparative Prognostic Value of HPV16 E6 mRNA Compared With In Situ Hybridization for Human Oropharyngeal Squamous Carcinoma. Journal of Clinical Oncology, 2009, 27, 6213-6221.	0.8	289
176	Change in diffusion weighted MRI during liver cancer radiotherapy: Preliminary observations. Acta OncolÃ³gica, 2009, 48, 1034-1043.	0.8	76
177	Local Surgical, Ablative, and Radiation Treatment of Metastases. Ca-A Cancer Journal for Clinicians, 2009, 59, 145-170.	157.7	172
178	Quantifying Interfraction and Intrafraction Tumor Motion in Lung Stereotactic Body Radiotherapy Using Respiration-Correlated Cone Beam Computed Tomography. International Journal of Radiation Oncology Biology Physics, 2009, 75, 688-695.	0.4	149
179	Truths and Myths About Radiotherapy for Verrucous Carcinoma of Larynx. International Journal of Radiation Oncology Biology Physics, 2009, 73, 1110-1115.	0.4	39
180	Protons or Photons for Hepatocellular Carcinoma? Let's Move Forward Together. International Journal of Radiation Oncology Biology Physics, 2009, 74, 661-663.	0.4	19

#	Article	IF	Citations
181	Inter- and Intrafraction Variability in Liver Position in Nonâ€“Breath-Hold Stereotactic Body Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2009, 75, 302-308.	0.4	131
182	A method to analyze the cord geometrical uncertainties during head and neck radiation therapy using cone beam CT. Radiotherapy and Oncology, 2009, 90, 228-230.	0.3	13
183	Options for radiotherapy in the treatment of liver metastases. Clinical and Translational Oncology, 2008, 10, 638-645.	1.2	3
184	Neoadjuvant treatment for pancreatic cancerâ€”A review. Critical Reviews in Oncology/Hematology, 2008, 65, 263-274.	2.0	24
185	Treatment Planning Study to Determine Potential Benefit of Intensity-Modulated Radiotherapy Versus Conformal Radiotherapy for Unresectable Hepatic Malignancies. International Journal of Radiation Oncology Biology Physics, 2008, 72, 582-588.	0.4	38
186	Validation of Supervised Automated Algorithm for Fast Quantitative Evaluation of Organ Motion on Magnetic Resonance Imaging. International Journal of Radiation Oncology Biology Physics, 2008, 71, 1253-1260.	0.4	10
187	Three-Dimensional Motion of Liver Tumors Using Cine-Magnetic Resonance Imaging. International Journal of Radiation Oncology Biology Physics, 2008, 71, 1189-1195.	0.4	99
188	Radiotherapy for Hepatocellular Carcinoma: An Overview. Annals of Surgical Oncology, 2008, 15, 1015-1024.	0.7	77
189	Phase I Study of Individualized Stereotactic Body Radiotherapy for Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma. Journal of Clinical Oncology, 2008, 26, 657-664.	0.8	541
190	Improving image-guided target localization through deformable registration. Acta OncolÃ³gica, 2008, 47, 1279-1285.	0.8	49
191	Validation of automatic landmark identification for atlas-based segmentation for radiation treatment planning of the head-and-neck region. Proceedings of SPIE, 2008, , .	0.8	7
192	Adapting population liver motion models for individualized online image-guided therapy. , 2008, 2008, 3945-8.		7
193	Lack of influence of intravenous contrast on head and neck IMRT dose distributions. Acta OncolÃ³gica, 2008, 47, 90-94.	0.8	25
194	Hepatocellular Carcinoma: Radiation Therapy. Cancer Journal (Sudbury, Mass), 2008, 14, 111-116.	1.0	36
195	Stereotactic Body Radiation Therapy. , 2008, , 611-633.		1
196	Liver Metastases. , 2008, , 885-923.		2
197	Radiation as an Adjunct to Surgery. , 2008, , 1985-2004.		0
198	Advances in Image-Guided Radiation Therapy. Journal of Clinical Oncology, 2007, 25, 938-946.	0.8	369

#	Article	IF	Citations
199	Upper Abdominal Malignancies: Intensity-Modulated Radiation Therapy. , 2007, 40, 272-288.		19
200	Acceleration of hyperfractionated chemoradiation regimen for advanced head and neck cancer. Head and Neck, 2007, 29, 137-142.	0.9	28
201	Intraobserver and Interobserver Variability in GTV Delineation on FDG-PET-CT Images of Head and Neck Cancers. International Journal of Radiation Oncology Biology Physics, 2007, 68, 763-770.	0.4	121
202	Patient-Assessed Late Toxicity Rates and Principal Component Analysis After Image-Guided Radiation Therapy for Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2007, 68, 690-698.	0.4	53
203	Assessment of a Model-Based Deformable Image Registration Approach for Radiation Therapy Planning. International Journal of Radiation Oncology Biology Physics, 2007, 68, 572-580.	0.4	133
204	Cancer of the Gallbladder and Extrahepatic Bile Ducts. Current Problems in Surgery, 2007, 44, 396-482.	0.6	29
205	Image-guided radiotherapy: rationale, benefits, and limitations. Lancet Oncology, The, 2006, 7, 848-858.	5.1	266
206	Individualized image guided iso-NTCP based liver cancer SBRT. Acta OncolÃ³gica, 2006, 45, 856-864.	0.8	178
207	Reproducibility of liver position using active breathing coordinator for liver cancer radiotherapy. International Journal of Radiation Oncology Biology Physics, 2006, 64, 751-759.	0.4	195
208	Feasibility of a novel deformable image registration technique to facilitate classification, targeting, and monitoring of tumor and normal tissue. International Journal of Radiation Oncology Biology Physics, 2006, 64, 1245-1254.	0.4	137
209	In reply to Dr. Cheng. International Journal of Radiation Oncology Biology Physics, 2006, 65, 311-312.	0.4	1
210	Assessment of residual error in liver position using kV cone-beam computed tomography for liver cancer high-precision radiation therapy. International Journal of Radiation Oncology Biology Physics, 2006, 66, 610-619.	0.4	108
211	Prospective comparison of computed tomography and magnetic resonance imaging for liver cancer delineation using deformable image registration. International Journal of Radiation Oncology Biology Physics, 2006, 66, 780-791.	0.4	57
212	Prediction of radiation-induced liver disease by Lyman normal-tissue complication probability model in three-dimensional conformal radiation therapy for primary liver carcinoma: In regards to Xu et al. (Int J Radiat Oncol Biol Phys 2006;65:189â€“195). International Journal of Radiation Oncology Biology Physics, 2006, 66, 1272.	0.4	9
213	Radiation therapy for hepatocellular carcinoma. Cancer, 2006, 106, 1653-1663.	2.0	221
214	Ten-Year Multi-Institutional Results of Breast-Conserving Surgery and Radiotherapy in BRCA1/2-Associated Stage I/II Breast Cancer. Journal of Clinical Oncology, 2006, 24, 2437-2443.	0.8	331
215	Use of principal component analysis to evaluate the partial organ tolerance of normal tissues to radiation. International Journal of Radiation Oncology Biology Physics, 2005, 62, 829-837.	0.4	57
216	IMRT for adjuvant radiation in gastric cancer: A preferred plan?. International Journal of Radiation Oncology Biology Physics, 2005, 63, 732-738.	0.4	94

#	Article	IF	Citations
217	Accuracy of daily image guidance for hypofractionated liver radiotherapy with active breathing control. International Journal of Radiation Oncology Biology Physics, 2005, 62, 1247-1252.	0.4	151
218	Evaluating the influence of setup uncertainties on treatment planning for focal liver tumors. International Journal of Radiation Oncology Biology Physics, 2005, 63, 610-614.	0.4	26
219	Partial Volume Tolerance of the Liver to Radiation. Seminars in Radiation Oncology, 2005, 15, 279-283.	1.0	244
220	Phase II Trial of High-Dose Conformal Radiation Therapy With Concurrent Hepatic Artery Floxuridine for Unresectable Intrahepatic Malignancies. Journal of Clinical Oncology, 2005, 23, 8739-8747.	0.8	308
221	Case 23-2005: A Man with a Mass in the Liver. New England Journal of Medicine, 2005, 353, 2195-2197.	13.9	0
222	Predictive factors of local-regional recurrences following parotid sparing intensity modulated or 3D conformal radiotherapy for head and neck cancer. Radiotherapy and Oncology, 2005, 77, 32-38.	0.3	36
223	Primary radical external beam radiotherapy of rectal adenocarcinoma: Long term outcome of 271 patients. Radiotherapy and Oncology, 2005, 77, 126-132.	0.3	81
224	Hepatic Arterial Yttrium 90 Microspheres: Another Treatment Option for Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2005, 16, 161-164.	0.2	17
225	Interventions to reduce organ motion effects in radiation delivery. Seminars in Radiation Oncology, 2004, 14, 76-80.	1.0	24
226	Phase I study of involved-field radiotherapy preceding autologous stem cell transplantation for patients with high-risk lymphoma or Hodgkin's disease. International Journal of Radiation Oncology Biology Physics, 2004, 59, 208-218.	0.4	21
227	Recurrences near base of skull after IMRT for head-and-neck cancer: implications for target delineation in high neck and for parotid gland sparing. International Journal of Radiation Oncology Biology Physics, 2004, 59, 28-42.	0.4	297
228	In response to Dr. TomÃ© and Dr. Fenwick. International Journal of Radiation Oncology Biology Physics, 2004, 58, 1319-1320.	0.4	7
229	The Role of Radiotherapy in the Treatment of Liver Metastases. Cancer Journal (Sudbury, Mass), 2004, 10, 139-144.	1.0	30
230	Salivary Gland Sparing and Improved Target Irradiation by Conformal and Intensity Modulated Irradiation of Head and Neck Cancer. World Journal of Surgery, 2003, 27, 832-837.	0.8	173
231	Alterations in normal liver doses due to organ motion. International Journal of Radiation Oncology Biology Physics, 2003, 57, 1472-1479.	0.4	63
232	Prospective comparison of breast pain in patients participating in a randomized trial of breast-conserving surgery and tamoxifen with or without radiotherapy. International Journal of Radiation Oncology Biology Physics, 2003, 55, 154-161.	0.4	48
233	Quality of life after parotid-sparing IMRT for head-and-neck cancer: A prospective longitudinal study. International Journal of Radiation Oncology Biology Physics, 2003, 57, 61-70.	0.4	321
234	Conformal chemoradiation for primary and metastatic liver malignancies. Journal of Surgical Oncology, 2003, 21, 249-255.	1.4	34

#	Article	IF	Citations
235	Daily prostate targeting using implanted radiopaque markers. International Journal of Radiation Oncology Biology Physics, 2002, 52, 699-703.	0.4	178
236	Immune Reactivity Does Not Predict Chemotherapy Response, Organ Preservation, or Survival in Advanced Laryngeal Cancer. Laryngoscope, 2002, 112, 1351-1356.	1.1	10
237	Daily targeting of intrahepatic tumors for radiotherapy. International Journal of Radiation Oncology Biology Physics, 2002, 52, 266-271.	0.4	92
238	Objective assessment of swallowing dysfunction and aspiration after radiation concurrent with chemotherapy for head-and-neck cancer. International Journal of Radiation Oncology Biology Physics, 2002, 53, 23-28.	0.4	438
239	Analysis of radiation-induced liver disease using the Lyman NTCP model. International Journal of Radiation Oncology Biology Physics, 2002, 53, 810-821.	0.4	688
240	Radiation Concurrent With Gemcitabine for Locally Advanced Head and Neck Cancer: A Phase I Trial and Intracellular Drug Incorporation Study. Journal of Clinical Oncology, 2001, 19, 792-799.	0.8	133
241	Conformal re-irradiation of recurrent and new primary head-and-neck cancer. International Journal of Radiation Oncology Biology Physics, 2001, 50, 377-385.	0.4	107
242	Determination of ventilatory liver movement via radiographic evaluation of diaphragm position. International Journal of Radiation Oncology Biology Physics, 2001, 51, 267-270.	0.4	113
243	The reproducibility of organ position using active breathing control (ABC) during liver radiotherapy. International Journal of Radiation Oncology Biology Physics, 2001, 51, 1410-1421.	0.4	275
244	Xerostomia and its predictors following parotid-sparing irradiation of head-and-neck cancer. International Journal of Radiation Oncology Biology Physics, 2001, 50, 695-704.	0.4	661
245	Partial irradiation of the liver. Seminars in Radiation Oncology, 2001, 11, 240-246.	1.0	158
246	A comparison of ventilatory prostate movement in four treatment positions. International Journal of Radiation Oncology Biology Physics, 2000, 48, 319-323.	0.4	96
247	Patterns of local-regional recurrence following parotid-sparing conformal and segmental intensity-modulated radiotherapy for head and neck cancer. International Journal of Radiation Oncology Biology Physics, 2000, 46, 1117-1126.	0.4	344
248	Effect of Radiotherapy After Breast-Conserving Treatment in Women With Breast Cancer and Germline BRCA1/2 Mutations. Journal of Clinical Oncology, 2000, 18, 3360-3369.	0.8	269
249	Escalated Focal Liver Radiation and Concurrent Hepatic Artery Fluorodeoxyuridine for Unresectable Intrahepatic Malignancies. Journal of Clinical Oncology, 2000, 18, 2210-2218.	0.8	362
250	RE-IRRADIATION OF HEAD AND NECK TUMORS. Hematology/Oncology Clinics of North America, 1999, 13, 825-836.	0.9	17
251	Target position variability throughout prostate radiotherapy. International Journal of Radiation Oncology Biology Physics, 1998, 42, 1155-1161.	0.4	122
252	Bacille Calmette-Guerin (BCG) associated epididymitis: a case report and review. Canadian Journal of Urology, 1998, 5, 477-481.	0.0	0

#	Article	IF	Citations
253	Fulminant hepatic failure associated with bicalutamide. Urology, 1997, 49, 283-284.	0.5	47