

Laura A Dawson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

245
papers

16,517
citations

68
h-index

125
g-index

259
ext. papers

18,779
ext. citations

4.1
avg, IF

6.43
L-index

#	Paper	IF	Citations
245	BCLC 2022 update: Important advances, but missing external beam radiotherapy.. <i>Journal of Hepatology</i> , 2022 ,	13.4	3
244	Short and Simple Palliative Radiation Therapy.. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022 , 112, 583-584	4	
243	Anal Adenocarcinoma: A Rare Entity in Need of Multidisciplinary Management.. <i>Diseases of the Colon and Rectum</i> , 2022 , 65, 189-197	3.1	
242	Substantial Distortion of the Aorta During Celiac Plexus Stereotactic Body Radiation: A Case Report.. <i>Advances in Radiation Oncology</i> , 2022 , 7, 100933	3.3	
241	De Novo Malignancy After Liver Transplantation: Risk Assessment, Prevention, and Management-Guidelines From the ILTS-SETH Consensus Conference.. <i>Transplantation</i> , 2022 , 106, e30-e45 ^{1,8}	4.8	3
240	In Reply to Tsurugai et al.. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022 , 113, 229	4	
239	Stereotactic body radiation therapy for colorectal liver metastases.. <i>International Journal of Hyperthermia</i> , 2022 , 39, 611-619	3.7	0
238	Coeliac plexus radiosurgery for pain management in patients with advanced cancer : study protocol for a phase II clinical trial.. <i>BMJ Open</i> , 2022 , 12, e050169	3	
237	Stereotactic body radiation therapy for hepatocellular carcinoma: from infancy to ongoing maturity.. <i>JHEP Reports</i> , 2022 , 100498	10.3	1
236	Value of Neoadjuvant Radiation Therapy in the Management of Pancreatic Adenocarcinoma. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3773-3777	2.2	3
235	Transplant Oncology in Primary and Metastatic Liver Tumors: Principles, Evidence, and Opportunities. <i>Annals of Surgery</i> , 2021 , 273, 483-493	7.8	11
234	Locoregional Therapies for Colorectal Cancer Liver Metastases: Options Beyond Resection. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2021 , 41, 133-146	7.1	1
233	Stereotactic body radiation therapy for hepatocellular carcinoma with Macrovascular invasion. <i>Radiotherapy and Oncology</i> , 2021 , 156, 120-126	5.3	9
232	MR-Guided Radiotherapy for Liver Malignancies. <i>Frontiers in Oncology</i> , 2021 , 11, 616027	5.3	14
231	Current Understanding of Ablative Radiation Therapy in Hepatocellular Carcinoma. <i>Journal of Hepatocellular Carcinoma</i> , 2021 , 8, 575-586	5.3	2
230	Variability in Steroid Prophylaxis for Radiation-Induced Pain Flare: Practice of Canadian Radiation Oncologists. <i>Journal of Palliative Medicine</i> , 2021 , 24, 965-966	2.2	
229	Local Control After Stereotactic Body Radiation Therapy for Liver Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 188-195	4	80

228	Radiation Dose-Volume Effects for Liver SBRT. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 196-205	4	29
227	Efficacy and safety of radiotherapy for primary liver cancer. <i>Chinese Clinical Oncology</i> , 2021 , 10, 9	2.3	2
226	Radiological tumor response and histopathological correlation of hepatocellular carcinoma treated with stereotactic body radiation therapy as a bridge to liver transplantation. <i>Abdominal Radiology</i> , 2021 , 46, 1572-1585	3	1
225	Simulated daily plan adaptation for magnetic resonance-guided liver stereotactic body radiotherapy. <i>Acta Oncologica</i> , 2021 , 60, 260-266	3.2	
224	In Reply to Klement et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 250-2514		
223	Image-Guided Radiotherapy 2021 , 107-119		
222	Bridging Therapy for Liver Transplantation 2021 , 215-224		
221	MRI evaluation of normal tissue deformation and breathing motion under an abdominal compression device. <i>Journal of Applied Clinical Medical Physics</i> , 2021 , 22, 90-97	2.3	1
220	In Regard to Yerramilli et al@ "Palliative Radiotherapy for Oncologic Emergencies in the Setting of COVID-19: Approaches to Balancing Risks and Benefits". <i>Advances in Radiation Oncology</i> , 2020 , 5, 595-598	3.3	4
219	Long term outcomes of stereotactic body radiation therapy for hepatocellular carcinoma without macrovascular invasion. <i>European Journal of Cancer</i> , 2020 , 134, 41-51	7.5	15
218	Challenges in Reirradiation of Intrahepatic Tumors. <i>Seminars in Radiation Oncology</i> , 2020 , 30, 242-252	5.5	3
217	Hepatocellular Carcinoma in the COVID-19 Era: Primetime for Stereotactic Body Radiotherapy and a Lesson for the Future?. <i>Oncologist</i> , 2020 , 25, e1249-e1250	5.7	5
216	Epidemiology of liver metastases. <i>Cancer Epidemiology</i> , 2020 , 67, 101760	2.8	35
215	Management of primary hepatic malignancies during the COVID-19 pandemic: recommendations for risk mitigation from a multidisciplinary perspective. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 765-775	18.8	19
214	MRI-Based Upper Abdominal Organs-at-Risk Atlas for Radiation Oncology. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 106, 743-753	4	8
213	Trials of locoregional therapies inspired by SABR-COMET. <i>Lancet, The</i> , 2020 , 396, 956-957	40	3
212	Can Conformity-Based Volumetric Modulated Arc Therapy Improve Dosimetry and Speed of Delivery in Radiation Therapy to Lumbosacral Spine Compared with Conventional Techniques?. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2020 , 51, 404-410	1.4	2
211	Association of pro-inflammatory soluble cytokine receptors early during hepatocellular carcinoma stereotactic radiotherapy with liver toxicity. <i>Npj Precision Oncology</i> , 2020 , 4, 17	9.8	7

210	ACR-ASTRO Practice Parameter for the Performance of Stereotactic Body Radiation Therapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2020 , 43, 545-552	2.7	7
209	Plasma metabolomic profiles in liver cancer patients following stereotactic body radiotherapy. <i>EBioMedicine</i> , 2020 , 59, 102973	8.8	4
208	Recommendations for the use of radiation therapy in managing patients with gastrointestinal malignancies in the era of COVID-19. <i>Radiotherapy and Oncology</i> , 2020 , 148, 194-200	5.3	34
207	Recent Developments and Therapeutic Strategies against Hepatocellular Carcinoma. <i>Cancer Research</i> , 2019 , 79, 4326-4330	10.1	57
206	Radiation Therapy for Pancreatic Cancer: Executive Summary of an ASTRO Clinical Practice Guideline. <i>Practical Radiation Oncology</i> , 2019 , 9, 322-332	2.8	66
205	In Regard to Sanford et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 105, 230-231		3
204	Radiotherapy for HCC: Ready for prime time?. <i>JHEP Reports</i> , 2019 , 1, 131-137	10.3	25
203	NRG Oncology/RTOG 0438: A Phase 1 Trial of Highly Conformal Radiation Therapy for Liver Metastases. <i>Practical Radiation Oncology</i> , 2019 , 9, e386-e393	2.8	7
202	Imaging post-stereotactic body radiation therapy responses for hepatocellular carcinoma: typical imaging patterns and pitfalls. <i>Abdominal Radiology</i> , 2019 , 44, 1795-1807	3	18
201	The transformation of radiation oncology using real-time magnetic resonance guidance: A review. <i>European Journal of Cancer</i> , 2019 , 122, 42-52	7.5	66
200	Stereotactic Body Radiation Therapy for Gastrointestinal Cancers 2019 , 277-288		
199	Extensive Unpredictable Pancreas Cancer Inter-fraction Motion: A Case Report. <i>Cureus</i> , 2019 , 11, e5047	1.2	
198	Patterns and Predictors of Mortality After Waitlist Dropout of Patients With Hepatocellular Carcinoma Awaiting Liver Transplantation. <i>Transplantation</i> , 2019 , 103, 2136-2143	1.8	2
197	Radiosurgery and risk of intracranial malignancies: more research needed. <i>Lancet Oncology, The</i> , 2019 , 20, 17-18	21.7	0
196	Neoadjuvant hyperfractionated chemoradiation and liver transplantation for unresectable perihilar cholangiocarcinoma in Canada. <i>Journal of Surgical Oncology</i> , 2018 , 117, 213-219	2.8	18
195	Baseline Albumin-Bilirubin (ALBI) Score in Western Patients With Hepatocellular Carcinoma Treated With Stereotactic Body Radiation Therapy (SBRT). <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 101, 900-909	4	20
194	Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma: Current Trends and Controversies. <i>Technology in Cancer Research and Treatment</i> , 2018 , 17, 1533033818790217	2.7	39
193	The ongoing challenge of large anal cancers: prospective long term outcomes of intensity-modulated radiation therapy with concurrent chemotherapy. <i>Oncotarget</i> , 2018 , 9, 20439-20450	3.3	9

192	Clinical Case Panel: Treatment Alternatives for Inoperable Hepatocellular Carcinoma. <i>Seminars in Radiation Oncology</i> , 2018 , 28, 295-308	5.5	3
191	A simulation study to assess the potential impact of developing normal tissue complication probability models with accumulated dose. <i>Advances in Radiation Oncology</i> , 2018 , 3, 662-672	3.3	4
190	The rolling stones: An inappropriate surrogate for upper-abdominal image-guided radiation therapy. <i>Practical Radiation Oncology</i> , 2018 , 8, 369-372	2.8	0
189	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. <i>Gynecologic Oncology</i> , 2017 , 144, 486-490	4.9	36
188	Predictors of Liver Toxicity Following Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 939-946	4	66
187	Advances in Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma. <i>Seminars in Radiation Oncology</i> , 2017 , 27, 247-255	5.5	66
186	Phase I trial of radiation therapy and sorafenib in unresectable liver metastases. <i>Radiotherapy and Oncology</i> , 2017 , 123, 234-239	5.3	13
185	Dosimetric analysis of liver toxicity after liver metastasis stereotactic body radiation therapy. <i>Practical Radiation Oncology</i> , 2017 , 7, e331-e337	2.8	8
184	Stereotactic body radiotherapy vs. TACE or RFA as a bridge to transplant in patients with hepatocellular carcinoma. An intention-to-treat analysis. <i>Journal of Hepatology</i> , 2017 , 67, 92-99	13.4	144
183	Long-Term Outcomes of Phase 1 and 2 Studies of SBRT for Hepatic Colorectal Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 99, 388-395	4	40
182	Image-Guided Radiation Therapy 2017 , 83-98		
181	Stereotactic body radiotherapy for patients with hepatocellular carcinoma and intermediate grade cirrhosis. <i>Lancet Oncology, The</i> , 2017 , 18, e192	21.7	5
180	Radiation-Induced Liver Toxicity. <i>Seminars in Radiation Oncology</i> , 2017 , 27, 350-357	5.5	42
179	An Update on Randomized Clinical Trials in Hepatocellular Carcinoma. <i>Surgical Oncology Clinics of North America</i> , 2017 , 26, 647-666	2.7	4
178	Phase I dose escalation study of concurrent palliative radiation therapy with sorafenib in three anatomical cohorts (Thorax, Abdomen, Pelvis): The TAP study. <i>Radiotherapy and Oncology</i> , 2017 , 124, 74-79	5.3	3
177	Hepatocellular Carcinoma: The Role of Interventional Oncology. <i>Liver Cancer</i> , 2016 , 6, 34-43	9.1	34
176	Feasibility of 4D perfusion CT imaging for the assessment of liver treatment response following SBRT and sorafenib. <i>Advances in Radiation Oncology</i> , 2016 , 1, 194-203	3.3	10
175	Phase 1/2 Study of the Addition of Cisplatin to Adjuvant Chemotherapy With Image Guided High-Precision Radiation Therapy for Completely Resected Gastric Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 96, 994-1002	4	1

174	Stereotactic Body Radiotherapy for Hepatocellular Carcinoma. <i>Cancer Journal (Sudbury, Mass)</i> , 2016 , 22, 296-301	2.2	9
173	Intravenous contrast-enhanced cone beam computed tomography (IVCBCT) of intrahepatic tumors and vessels. <i>Advances in Radiation Oncology</i> , 2016 , 1, 43-50	3.3	7
172	Salivary duct carcinoma: Treatment, outcomes, and patterns of failure. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E820-6	4.2	63
171	Liver Failure After Abdominal Irradiation: Identifying the Right Suspects. <i>Journal of Clinical Oncology</i> , 2016 , 34, e80-3	2.2	1
170	Phase 1 Trial of Sorafenib and Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 580-7	4	76
169	Changes in Liver Volume Observed Following Sorafenib and Liver Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 729-37	4	9
168	Can Stereotactic Body Radiotherapy Effectively Treat Hepatocellular Carcinoma?. <i>Journal of Clinical Oncology</i> , 2016 , 34, 404-8	2.2	15
167	Radiotherapy for Hepatocellular Carcinoma: New Indications and Directions for Future Study. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	49
166	Hepatobiliary Cancer 2016 , 960-976.e4		0
165	Role of palliative radiotherapy in the management of mural cardiac metastases: who, when and how to treat? A case series of 10 patients. <i>Cancer Medicine</i> , 2016 , 5, 989-96	4.8	18
164	Localized and systemic approaches to treating hepatocellular carcinoma. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1835-44	2.2	43
163	SWOG S0809: A Phase II Intergroup Trial of Adjuvant Capecitabine and Gemcitabine Followed by Radiotherapy and Concurrent Capecitabine in Extrahepatic Cholangiocarcinoma and Gallbladder Carcinoma. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2617-22	2.2	213
162	Prospective Longitudinal Assessment of Quality of Life for Liver Cancer Patients Treated With Stereotactic Body Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 93, 16-25	4	47
161	Outcomes of intensity-modulated radiotherapy versus conventional radiotherapy for hypopharyngeal cancer. <i>Head and Neck</i> , 2015 , 37, 655-61	4.2	26
160	Radiotherapy for liver tumors. <i>Hepatic Oncology</i> , 2015 , 2, 133-146	4	6
159	Outcome of adjuvant therapy in biliary tract cancers. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015 , 38, 382-7	2.7	28
158	Accumulated Delivered Dose Response of Stereotactic Body Radiation Therapy for Liver Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 93, 639-48	4	24
157	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. <i>Clinical Cancer Research</i> , 2015 , 21, 68-76	12.9	56

156 Stereotactic Body Radiation Therapy **2015**, 177-208

155	Interobserver variability in target definition for hepatocellular carcinoma with and without portal vein thrombus: radiation therapy oncology group consensus guidelines. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 804-13	4	27
154	Prospective evaluation of acute toxicity and quality of life after IMRT and concurrent chemotherapy for anal canal and perianal cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 587-94	4	61
153	Quality of life in a prospective, multicenter phase 2 trial of neoadjuvant full-dose gemcitabine, oxaliplatin, and radiation in patients with resectable or borderline resectable pancreatic adenocarcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 270-7	4	23
152	Dose escalated liver stereotactic body radiation therapy at the mean respiratory position. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 1121-1128	4	21
151	Radiation therapy for liver tumors: ready for inclusion in guidelines?. <i>Oncologist</i> , 2014 , 19, 868-79	5.7	48
150	Upper abdominal normal organ contouring guidelines and atlas: a Radiation Therapy Oncology Group consensus. <i>Practical Radiation Oncology</i> , 2014 , 4, 82-89	2.8	68
149	An emerging role for radiation therapy in the treatment of hepatocellular carcinoma and intrahepatic cholangiocarcinoma. <i>Surgical Oncology Clinics of North America</i> , 2014 , 23, 353-68	2.7	13
148	Technical challenges of sparing infrahyoid swallowing organs at risk in oropharynx squamous cell cancer treated with IMRT. <i>Medical Dosimetry</i> , 2014 , 39, 146-51	1.3	2
147	Assessment of nonrespiratory stomach motion in healthy volunteers in fasting and postprandial states. <i>Practical Radiation Oncology</i> , 2014 , 4, 288-293	2.8	5
146	Point: Principles of magnetic resonance imaging integration in a computed tomography-based radiotherapy workflow. <i>Seminars in Radiation Oncology</i> , 2014 , 24, 169-74	5.5	19
145	Outcomes following definitive stereotactic body radiotherapy for patients with Child-Pugh B or C hepatocellular carcinoma. <i>Radiotherapy and Oncology</i> , 2014 , 111, 412-7	5.3	146
144	Hepatocellular Carcinoma and Cholangiocarcinoma. <i>Medical Radiology</i> , 2014 , 289-302	0.2	
143	Outcome following IMRT for T2 glottic cancer: the potential impact of image-guidance protocols on local control. <i>Journal of Radiation Oncology</i> , 2014 , 3, 267-275	0.7	6
142	Kidney and Ureter. <i>Medical Radiology</i> , 2014 , 443-464	0.2	0
141	External radiation treatment of malignant liver disease: a critical review. <i>Journal of Radiation Oncology</i> , 2013 , 2, 249-262	0.7	
140	Hepatocellular carcinoma radiation therapy: review of evidence and future opportunities. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 87, 22-32	4	141
139	A multi-institutional phase 2 study of neoadjuvant gemcitabine and oxaliplatin with radiation therapy in patients with pancreatic cancer. <i>Cancer</i> , 2013 , 119, 2692-700	6.4	138

138	Temporal nodal regression and regional control after primary radiation therapy for N2-N3 head-and-neck cancer stratified by HPV status. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 87, 1078-85	4	79
137	Safety considerations for IGRT: Executive summary. <i>Practical Radiation Oncology</i> , 2013 , 3, 167-170	2.8	44
136	A randomized controlled trial of lorazepam to reduce liver motion in patients receiving upper abdominal radiation therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 87, 881-74		5
135	Bilateral extraocular muscles metastases from a choroidal melanoma. <i>Canadian Journal of Ophthalmology</i> , 2013 , 48, e74-6	1.4	2
134	Dosimetric Impact of Image-Guided Radiotherapy in Liver Stereotactic Radiotherapy. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2013 , 44, 5-13	1.4	3
133	Therapeutic procedures in liver metastases: Conventional and future measures. <i>European Journal of Cancer, Supplement</i> , 2013 , 11, 312-3	1.6	1
132	Postoperative intensity-modulated radiotherapy following surgery for oral cavity squamous cell carcinoma: patterns of failure. <i>Oral Oncology</i> , 2013 , 49, 255-60	4.4	33
131	Natural course of distant metastases following radiotherapy or chemoradiotherapy in HPV-related oropharyngeal cancer. <i>Oral Oncology</i> , 2013 , 49, 79-85	4.4	193
130	A pragmatic contouring guideline for salivary gland structures in head and neck radiation oncology: the MOIST target. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2013 , 36, 70-6	2.7	14
129	Deintensification candidate subgroups in human papillomavirus-related oropharyngeal cancer according to minimal risk of distant metastasis. <i>Journal of Clinical Oncology</i> , 2013 , 31, 543-50	2.2	454
128	Phase II trial of palliative radiotherapy for hepatocellular carcinoma and liver metastases. <i>Journal of Clinical Oncology</i> , 2013 , 31, 3980-6	2.2	72
127	Sequential phase I and II trials of stereotactic body radiotherapy for locally advanced hepatocellular carcinoma. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1631-9	2.2	525
126	Long term control of a maxillary sinus mucoepidermoid carcinoma with low dose radiation therapy: a case report. <i>Radiation Oncology</i> , 2013 , 8, 251	4.2	2
125	Radiotherapy for liver metastases: a review of evidence. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 82, 1047-57	4	145
124	Accumulated dose in liver stereotactic body radiotherapy: positioning, breathing, and deformation effects. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 83, 1132-40	4	58
123	Radiation Therapy Oncology Group consensus panel guidelines for the delineation of the clinical target volume in the postoperative treatment of pancreatic head cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 83, 901-8	4	80
122	Pelvic normal tissue contouring guidelines for radiation therapy: a Radiation Therapy Oncology Group consensus panel atlas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 83, e353-62		286
121	Dosimetric analysis of radiation-induced gastric bleeding. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 84, e1-6	4	11

120	Image-guided radiotherapy: has it influenced patient outcomes?. <i>Seminars in Radiation Oncology</i> , 2012 , 22, 50-61	5.5	101
119	The Effect of Registration Volume Extent on Residual Errors Assessed Using Cone-Beam Computed Tomography in Radiation Treatment of Head and Neck Cancer. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2012 , 43, 95-102	1.4	1
118	Outcomes of HPV-related oropharyngeal cancer patients treated by radiotherapy alone using altered fractionation. <i>Radiotherapy and Oncology</i> , 2012 , 103, 49-56	5.3	142
117	Predictors of radiotherapy induced bone injury (RIBI) after stereotactic lung radiotherapy. <i>Radiation Oncology</i> , 2012 , 7, 159	4.2	37
116	Stereotactic body radiation therapy for hepatocellular carcinoma. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2012 , 261-4	7.1	8
115	Sorafenib and radiation therapy for the treatment of advanced hepatocellular carcinoma. <i>Journal of Gastrointestinal Cancer</i> , 2012 , 43, 344-8	1.6	17
114	An international survey on liver metastases radiotherapy. <i>Acta Oncologica</i> , 2012 , 51, 568-74	3.2	30
113	Image guidance and the new practice of radiotherapy: what to know and use from a decade of investigation. <i>Frontiers of Radiation Therapy and Oncology</i> , 2011 , 43, 196-216		5
112	Image-guided radiotherapy strategies in upper gastrointestinal malignancies. <i>Frontiers of Radiation Therapy and Oncology</i> , 2011 , 43, 315-330		7
111	Comparison of liver tumor motion with and without abdominal compression using cine-magnetic resonance imaging. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 79, 602-8	4	63
110	Retrospective study of palliative radiotherapy in newly diagnosed head and neck carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 81, 958-63	4	35
109	Overview: Where does radiation therapy fit in the spectrum of liver cancer local-regional therapies?. <i>Seminars in Radiation Oncology</i> , 2011 , 21, 241-6	5.5	65
108	Stereotactic body radiotherapy for colorectal liver metastases: a pooled analysis. <i>Cancer</i> , 2011 , 117, 4066-9		214
107	Patterns of care in elderly head-and-neck cancer radiation oncology patients: a single-center cohort study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 79, 46-51	4	68
106	Rectal motion in patients receiving preoperative radiotherapy for carcinoma of the rectum. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 80, 97-102	4	29
105	Effect of breathing motion on radiotherapy dose accumulation in the abdomen using deformable registration. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 80, 265-72	4	78
104	Interfraction liver shape variability and impact on GTV position during liver stereotactic radiotherapy using abdominal compression. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 80, 938-46	4	69
103	The role of local therapy in the management of lung and liver oligometastases. <i>Nature Reviews Clinical Oncology</i> , 2011 , 8, 405-16	19.4	94

102 Unresectable Pancreatic Cancer **2011**, 205-224

101	Radiotherapy as a bridge to liver transplantation for hepatocellular carcinoma. <i>Transplant International</i> , 2010 , 23, 299-306	3	75
100	Malignant intracardiac thrombus from hepatocellular carcinoma treated with external beam radiation therapy. <i>Journal of Palliative Medicine</i> , 2010 , 13, 1293-5	2.2	6
99	The impact of adjuvant radiotherapy on survival in T1-2N1 squamous cell carcinoma of the oral cavity. <i>JAMA Otolaryngology</i> , 2010 , 136, 225-8		45
98	MR imaging correlates of intratumoral tissue types within colorectal liver metastases: a high-spatial-resolution fresh ex vivo radiologic-pathologic correlation study. <i>Radiology</i> , 2010 , 254, 747-54	20.5	18
97	The use of stereotactic body radiation therapy in gastrointestinal malignancies in locally advanced and metastatic settings. <i>Clinical Colorectal Cancer</i> , 2010 , 9, 136-43	3.8	10
96	Point-of-care outcome assessment in the cancer clinic: audit of data quality. <i>Radiotherapy and Oncology</i> , 2010 , 95, 339-43	5.3	89
95	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. <i>Acta Oncologica</i> , 2010 , 49, 256-7	3.2	2
94	Radiation recall dermatitis triggered by multi-targeted tyrosine kinase inhibitors: sunitinib and sorafenib. <i>Anti-Cancer Drugs</i> , 2010 , 21, 206-9	2.4	27
93	Imaging in radiation oncology: a perspective. <i>Oncologist</i> , 2010 , 15, 338-49	5.7	27
92	Emerging role of radiotherapy in the management of liver metastases. <i>Cancer Journal (Sudbury, Mass)</i> , 2010 , 16, 150-5	2.2	20
91	Advances in imaging for liver cancer radiation therapy. <i>Imaging in Medicine</i> , 2010 , 2, 29-39	1	2
90	Radiation-associated kidney injury. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 76, S108-15	4	189
89	Interfraction and respiratory organ motion during conformal radiotherapy in gastric cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 77, 53-9	4	81
88	Adaptive management of liver cancer radiotherapy. <i>Seminars in Radiation Oncology</i> , 2010 , 20, 107-15	5.5	26
87	Image guidance in non-small cell lung cancer. <i>Seminars in Radiation Oncology</i> , 2010 , 20, 164-70	5.5	8
86	Incorporating heterogeneity correction and 4DCT in lung stereotactic body radiation therapy (SBRT): The effect on target coverage, organ-at-risk doses, and dose conformity. <i>Medical Dosimetry</i> , 2010 , 35, 101-7	1.3	10
85	Radiation dose-volume effects in the stomach and small bowel. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 76, S101-7	4	382

84	Radiation-associated liver injury. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 76, S94-100	4	467
83	Cone-beam CT assessment of interfraction and intrafraction setup error of two head-and-neck cancer thermoplastic masks. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 76, 949-55 ⁴		57
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