

Max Dahele

List of Publications by Year in descending order

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Version: 2024-02-01

140
papers

4,668
citations

101543

36
h-index

114465

63
g-index

141
all docs

141
docs citations

141
times ranked

4687
citing authors

#	ARTICLE	IF	CITATIONS
1	In regard to MacKay et al: FLASH radiotherapy: Considerations for multibeam and hypofractionation dose delivery. <i>Radiotherapy and Oncology</i> , 2022, 167, 326-327.	0.6	0
2	Influence of Beam Angle on Normal Tissue Complication Probability of Knowledge-Based Head and Neck Cancer Proton Planning. <i>Cancers</i> , 2022, 14, 2849.	3.7	1
3	Investigating the potential of deep learning for patient-specific quality assurance of salivary gland contours using EORTC-1219-DAHANCA-29 clinical trial data. <i>Acta Oncologica</i> , 2021, 60, 575-581.	1.8	5
4	Factors influencing multi-disciplinary tumor board recommendations in stage III non-small cell lung cancer. <i>Lung Cancer</i> , 2021, 152, 149-156.	2.0	11
5	Using Spatial Probability Maps to Highlight Potential Inaccuracies in Deep Learning-Based Contours: Facilitating Online Adaptive Radiation Therapy. <i>Advances in Radiation Oncology</i> , 2021, 6, 100658.	1.2	9
6	An International Expert Survey on the Indications and Practice of Radical Thoracic Reirradiation for Non-Small Cell Lung Cancer. <i>Advances in Radiation Oncology</i> , 2021, 6, 100653.	1.2	11
7	Late Central Airway Toxicity after High-Dose Radiotherapy: Clinical Outcomes and a Proposed Bronchoscopic Classification. <i>Cancers</i> , 2021, 13, 1313.	3.7	2
8	Ultra-High Dose Rate Transmission Beam Proton Therapy for Conventionally Fractionated Head and Neck Cancer: Treatment Planning and Dose Rate Distributions. <i>Cancers</i> , 2021, 13, 1859.	3.7	22
9	Salvage Surgery for Patients With Local Recurrence or Persistent Disease After Treatment With Chemoradiotherapy for SCLC. <i>JTO Clinical and Research Reports</i> , 2021, 2, 100172.	1.1	1
10	Metrics to evaluate the performance of auto-segmentation for radiation treatment planning: A critical review. <i>Radiotherapy and Oncology</i> , 2021, 160, 185-191.	0.6	88
11	Markerless Real-Time 3-Dimensional kV Tracking of Lung Tumors During Free Breathing Stereotactic Radiation Therapy. <i>Advances in Radiation Oncology</i> , 2021, 6, 100705.	1.2	12
12	Markerless 3D tumor tracking during single-fraction free-breathing 10MV flattening-filter-free stereotactic lung radiotherapy. <i>Radiotherapy and Oncology</i> , 2021, 164, 6-12.	0.6	8
13	Relationship between Treatment Plan Dosimetry, Toxicity, and Survival following Intensity-Modulated Radiotherapy, with or without Chemotherapy, for Stage III Inoperable Non-Small Cell Lung Cancer. <i>Cancers</i> , 2021, 13, 5923.	3.7	3
14	Stereotactic Ablative Radiotherapy for the Management of Spinal Metastases. <i>JAMA Oncology</i> , 2020, 6, 567.	7.1	64
15	Centralization of lung cancer surgery in the Netherlands: differences in care and survival of patients with stage I non-small cell lung cancer between hospitals with and without in-house lung cancer surgery. <i>Acta Oncologica</i> , 2020, 59, 384-387.	1.8	4
16	Bringing FLASH to the Clinic: Treatment Planning Considerations for Ultrahigh Dose-Rate Proton Beams. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 621-629.	0.8	87
17	Systematic review of educational interventions to improve contouring in radiotherapy. <i>Radiotherapy and Oncology</i> , 2020, 144, 86-92.	0.6	13
18	Pancreatic cancer resistance conferred by stellate cells: looking for new preclinical models. <i>Experimental Hematology and Oncology</i> , 2020, 9, 18.	5.0	13

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19	Collaboration Around Rare Bone Diseases Leads to the Unique Organizational Incentive of the Amsterdam Bone Center. <i>Frontiers in Endocrinology</i> , 2020, 11, 481.	3.5	3
20	Comment on: Targeting the HGF/c-MET pathway in advanced pancreatic cancer: a key element of treatment that limits primary tumour growth and eliminates metastasis. <i>British Journal of Cancer</i> , 2020, 123, 1464-1465.	6.4	0
21	Is the introduction of more advanced radiotherapy techniques for locally-advanced head and neck cancer associated with improved quality of life and reduced symptom burden?. <i>Radiotherapy and Oncology</i> , 2020, 151, 298-303.	0.6	8
22	Strategies to improve deep learning-based salivary gland segmentation. <i>Radiation Oncology</i> , 2020, 15, 272.	2.7	6
23	Is pneumonectomy justifiable for patients with a locoregional recurrence or persistent disease after curative intent chemoradiotherapy for locally advanced non-small cell lung cancer?. <i>Lung Cancer</i> , 2020, 150, 209-215.	2.0	2
24	Radiotherapy in Fibrodysplasia Ossificans Progressiva: A Case Report and Systematic Review of the Literature. <i>Frontiers in Endocrinology</i> , 2020, 11, 6.	3.5	5
25	In Reply to Moeckli etÂal. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 1013-1014.	0.8	0
26	Once daily versus twice-daily radiotherapy in the management of limited disease small cell lung cancer â€ Decision criteria in routine practise. <i>Radiotherapy and Oncology</i> , 2020, 150, 26-29.	0.6	13
27	Clinical verification of 18F-DCFPyL PET-detected lesions in patients with biochemically recurrent prostate cancer. <i>PLoS ONE</i> , 2020, 15, e0239414.	2.5	6
28	Targeted Intervention to Improve the Quality of Head and Neck Radiation Therapy Treatment Planning in the Netherlands: Short and Long-Term Impact. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 514-524.	0.8	11
29	Deep Learning-Based Delineation of Head and Neck Organs at Risk: Geometric and Dosimetric Evaluation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 677-684.	0.8	83
30	The multidisciplinary lung cancer team meeting: increasing evidence that it should be considered a medical intervention in its own right. <i>Journal of Thoracic Disease</i> , 2019, 11, S311-S314.	1.4	11
31	Knowledge-Based Planning for Identifying High-Risk Stereotactic Ablative Radiation Therapy Treatment Plans for Lung Tumors Larger Than 5Åcm. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 259-267.	0.8	13
32	In Regard to Keall etÂal. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 282-283.	0.8	2
33	Analysis of EORTC-1219-DAHANCA-29 trial plans demonstrates the potential of knowledge-based planning to provide patient-specific treatment plan quality assurance. <i>Radiotherapy and Oncology</i> , 2019, 130, 75-81.	0.6	24
34	Personalized automated treatment planning for breast plus locoregional lymph nodes using Hybrid RapidArc. <i>Practical Radiation Oncology</i> , 2018, 8, 332-341.	2.1	26
35	First Experience With Markerless Online 3D Spine Position Monitoring During SBRT Delivery Using a Conventional LINAC. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 1253-1258.	0.8	15
36	In Regard to Mohan etÂal. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 492-493.	0.8	1

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37	Prognostic Value of [18 F]-Fluoromethylcholine Positron Emission Tomography/Computed Tomography Before Stereotactic Body Radiation Therapy for Oligometastatic Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 406-410.	0.8	11
38	Is accurate contouring of salivary and swallowing structures necessary to spare them in head and neck VMAT plans?. <i>Radiotherapy and Oncology</i> , 2018, 127, 190-196.	0.6	16
39	Using 3D printing techniques to create an anthropomorphic thorax phantom for medical imaging purposes. <i>Medical Physics</i> , 2018, 45, 92-100.	3.0	97
40	Short interactive workshops reduce variability in contouring treatment volumes for spine stereotactic body radiation therapy: Experience with the ESTRO FALCON programme and EduCaseâ„¢ training tool. <i>Radiotherapy and Oncology</i> , 2018, 127, 150-153.	0.6	19
41	Automated Knowledge-Based Intensity-Modulated Proton Planning: An International Multicenter Benchmarking Study. <i>Cancers</i> , 2018, 10, 420.	3.7	21
42	Salvage surgery for recurrent or persistent tumour after radical (chemo)radiotherapy for locally advanced non-small cell lung cancer: a systematic review. <i>Therapeutic Advances in Medical Oncology</i> , 2018, 10, 175883591880415.	3.2	11
43	Bronchoscopic Manifestations of Airway Toxicity After Radiotherapy. <i>Clinical Lung Cancer</i> , 2018, 19, e875-e878.	2.6	3
44	Feasibility of markerless 3D position monitoring of the central airways using kilovoltage projection images: Managing the risks of central lung stereotactic radiotherapy. <i>Radiotherapy and Oncology</i> , 2018, 129, 234-241.	0.6	10
45	Markerless positional verification using template matching and triangulation of kV images acquired during irradiation for lung tumors treated in breath-hold. <i>Physics in Medicine and Biology</i> , 2018, 63, 115005.	3.0	24
46	Salvage surgery for local recurrence after stereotactic body radiotherapy for early stage non-small cell lung cancer: a systematic review. <i>Therapeutic Advances in Medical Oncology</i> , 2018, 10, 175883591878798.	3.2	8
47	Evaluation of an Automated Proton Planning Solution. <i>Cureus</i> , 2018, 10, e3696.	0.5	15
48	Knowledge-based planning for stereotactic radiotherapy of peripheral early-stage lung cancer. <i>Acta Oncol3gica</i> , 2017, 56, 490-495.	1.8	14
49	Analysis of components of variance determining probability of setup errors in CBCTâ€­guided stereotactic radiotherapy of lung tumors. <i>Medical Physics</i> , 2017, 44, 382-388.	3.0	6
50	Radical-Intent Treatment of Lung Cancer after Prior Thoracic Radiotherapy. <i>Journal of Thoracic Oncology</i> , 2017, 12, e26-e27.	1.1	3
51	Optimizing SABR delivery for synchronous multiple lung tumors using volumetric-modulated arc therapy. <i>Acta Oncol3gica</i> , 2017, 56, 548-554.	1.8	14
52	Benefits of Using Stereotactic Body Radiotherapy in Patients With Metachronous Oligometastases of Hormone-Sensitive Prostate Cancer Detected by [18F]fluoromethylcholine PET/CT. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e773-e782.	1.9	33
53	Using a knowledge-based planning solution to select patients for proton therapy. <i>Radiotherapy and Oncology</i> , 2017, 124, 263-270.	0.6	40
54	The Relationship between Histology, Stage, and Type of Treatment in Patients with Early-Stage Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2017, 12, e58-e59.	1.1	2

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55	Relationship Between Tumor Location and Outcome in Patients With Early-Stage Lung Cancer. <i>Clinical Lung Cancer</i> , 2017, 18, e367-e368.	2.6	2
56	Verifying tumor position during stereotactic body radiation therapy delivery using (limited-arc) cone beam computed tomography imaging. <i>Radiotherapy and Oncology</i> , 2017, 123, 355-362.	0.6	13
57	Google Trends can provide objective data on the impact of radiation oncology related media events and the level of interest in specific types of treatment. <i>Radiotherapy and Oncology</i> , 2017, 124, 182-183.	0.6	0
58	Surgical Treatment of Complications After High-Dose Chemoradiotherapy for Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2017, 104, 436-442.	1.3	8
59	Use of Stereotactic Ablative Radiotherapy (SABR) in Non-Small Cell Lung Cancer Measuring More Than 5 cm. <i>Journal of Thoracic Oncology</i> , 2017, 12, 974-982.	1.1	42
60	An integrated multidisciplinary algorithm for the management of spinal metastases: an International Spine Oncology Consortium report. <i>Lancet Oncology</i> , The, 2017, 18, e720-e730.	10.7	220
61	Can the probability of radiation esophagitis be reduced without compromising lung tumor control: A radiobiological modeling study. <i>Acta Oncologica</i> , 2016, 55, 926-930.	1.8	3
62	Stereotactic body radiotherapy for spine and bony pelvis using flattening filter free volumetric modulated arc therapy, 6D cone-beam CT and simple positioning techniques: Treatment time and patient stability. <i>Acta Oncologica</i> , 2016, 55, 795-798.	1.8	12
63	Detailed evaluation of an automated approach to interactive optimization for volumetric modulated arc therapy plans. <i>Medical Physics</i> , 2016, 43, 1818-1828.	3.0	13
64	An analysis of planned versus delivered airway doses during stereotactic lung radiotherapy for central tumors. <i>Acta Oncologica</i> , 2016, 55, 934-937.	1.8	5
65	Subsecond and Submillimeter Resolution Positional Verification for Stereotactic Irradiation of Spinal Lesions. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 1154-1162.	0.8	28
66	Outcomes of Hypofractionated High-Dose Radiotherapy in Poor-Risk Patients with Ultracentral Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1081-1089.	1.1	176
67	A longitudinal evaluation of improvements in radiotherapy treatment plan quality for head and neck cancer patients. <i>Radiotherapy and Oncology</i> , 2016, 119, 337-343.	0.6	12
68	A critical review of recent developments in radiotherapy for non-small cell lung cancer. <i>Radiation Oncology</i> , 2016, 11, 115.	2.7	112
69	Population-Based Patterns of Surgical Care for Stage IIIA NSCLC in the Netherlands between 2010 and 2013. <i>Journal of Thoracic Oncology</i> , 2016, 11, 566-572.	1.1	28
70	Effect of Dosimetric Outliers on the Performance of a Commercial Knowledge-Based Planning Solution. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 469-477.	0.8	80
71	Factors Associated With Early Mortality in Patients Treated With Concurrent Chemoradiation Therapy for Locally Advanced Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 612-620.	0.8	49
72	Comparison of organ-at-risk sparing and plan robustness for spot-scanning proton therapy and volumetric modulated arc photon therapy in head and neck cancer. <i>Medical Physics</i> , 2015, 42, 6589-6598.	3.0	30

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73	Is there a preferred IMRT technique for left-breast irradiation?. Journal of Applied Clinical Medical Physics, 2015, 16, 197-205.	1.9	34
74	Can knowledge-based DVH predictions be used for automated, individualized quality assurance of radiotherapy treatment plans?. Radiation Oncology, 2015, 10, 234.	2.7	103
75	Stereotactic body radiotherapy: A survey of contemporary practice in six selected European countries. Acta Oncologica, 2015, 54, 1237-1241.	1.8	21
76	Patterns of Disease Recurrence after SABR for Early Stage Non-Small-Cell Lung Cancer: Optimizing Follow-Up Schedules for Salvage Therapy. Journal of Thoracic Oncology, 2015, 10, 1195-1200.	1.1	54
77	Auto-segmentation of the brachial plexus assessed with TaCTICS – A software platform for rapid multiple-metric quantitative evaluation of contours. Acta Oncologica, 2015, 54, 562-566.	1.8	4
78	Evaluation of a Knowledge-Based Planning Solution for Head and Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2015, 91, 612-620.	0.8	230
79	Parenchymal lung changes on computed tomography after stereotactic radiotherapy using high dose rate flattening filter free beams. Radiotherapy and Oncology, 2015, 114, 357-360.	0.6	1
80	Improving radiotherapy planning for large volume lung cancer: A dosimetric comparison between hybrid-IMRT and RapidArc. Acta Oncologica, 2015, 54, 427-432.	1.8	13
81	Increasing the number of arcs improves head and neck volumetric modulated arc therapy plans. Acta Oncologica, 2015, 54, 283-287.	1.8	10
82	Use of diffusion-weighted magnetic resonance imaging (DW-MRI) to investigate the effect of chemoradiotherapy on the salivary glands. Acta Oncologica, 2015, 54, 1068-1071.	1.8	9
83	Sub-millimeter spine position monitoring for stereotactic body radiotherapy using offline digital tomosynthesis. Radiotherapy and Oncology, 2015, 115, 223-228.	0.6	12
84	Roll and pitch set-up errors during volumetric modulated arc delivery. Strahlentherapie Und Onkologie, 2015, 191, 272-280.	2.0	5
85	Automatic interactive optimization for volumetric modulated arc therapy planning. Radiation Oncology, 2015, 10, 75.	2.7	35
86	High-dose conventional thoracic re-irradiation for lung cancer: Updated results. Lung Cancer, 2015, 88, 235-236.	2.0	15
87	Stereotactic ablative radiotherapy (SABR) for central lung tumors: Plan quality and long-term clinical outcomes. Radiotherapy and Oncology, 2015, 117, 64-70.	0.6	56
88	Management of early-stage non-small cell lung cancer using stereotactic ablative radiotherapy: Controversies, insights, and changing horizons. Radiotherapy and Oncology, 2015, 114, 138-147.	0.6	88
89	Markerless tracking of small lung tumors for stereotactic radiotherapy. Medical Physics, 2015, 42, 1640-1652.	3.0	36
90	Complications of endoscopic ultrasound-guided needle aspiration. Acta Oncologica, 2014, 53, 1265-1268.	1.8	2

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91	Changes in non-surgical management of stage III non-small cell lung cancer at a single institution between 2003 and 2010. <i>Acta Oncologica</i> , 2014, 53, 316-323.	1.8	11
92	Toward optimal organ at risk sparing in complex volumetric modulated arc therapy: An exponential trade-off with target volume dose homogeneity. <i>Medical Physics</i> , 2014, 41, 021722.	3.0	29
93	Investigating strategies to reduce toxicity in stereotactic ablative radiotherapy for central lung tumors. <i>Acta Oncologica</i> , 2014, 53, 330-335.	1.8	11
94	Different treatment planning protocols can lead to large differences in organ at risk sparing. <i>Radiotherapy and Oncology</i> , 2014, 113, 267-271.	0.6	13
95	A Brief Report of 10-Year Trends in the Use of Stereotactic Lung Radiotherapy at a Dutch Academic Medical Center. <i>Journal of Thoracic Oncology</i> , 2014, 9, 114-117.	1.1	12
96	Stereotactic Ablative Radiation Therapy for Subcentimeter Lung Tumors: Clinical, Dosimetric, and Image Guidance Considerations. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 843-849.	0.8	12
97	High-dose, conventionally fractionated thoracic reirradiation for lung tumors. <i>Lung Cancer</i> , 2014, 83, 356-362.	2.0	40
98	A critical approach to the clinical use of deformable image registration software. In response to Meijneke et al.. <i>Radiotherapy and Oncology</i> , 2014, 112, 447-448.	0.6	2
99	Complete pathological response is predictive for clinical outcome after tri-modality therapy for carcinomas of the superior pulmonary sulcus. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 462, 547-556.	2.8	18
100	The effect of induction chemotherapy on tumor volume and organ-at-risk doses in patients with locally advanced oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2013, 109, 269-274.	0.6	5
101	Concurrent chemoradiotherapy for large-volume locally-advanced non-small cell lung cancer. <i>Lung Cancer</i> , 2013, 80, 62-67.	2.0	17
102	Dosimetric Impact of the Interplay Effect During Stereotactic Lung Radiation Therapy Delivery Using Flattening Filter-Free Beams and Volumetric Modulated Arc Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 86, 743-748.	0.8	95
103	Flattening Filter Free vs Flattened Beams for Breast Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 506-513.	0.8	59
104	Non-coplanar volumetric modulated arc therapy for irradiation of paranasal sinus tumors: In response to Al-Mamgani et al., Highly-conformal intensity-modulated radiotherapy reduced toxicity without jeopardizing outcome in patients with paranasal sinus cancer treated by surgery and radiotherapy or (chemo)radiation. <i>Oral Oncol</i> 2012;48(9):905-11. <i>Oral Oncology</i> , 2013, 49, e8.	1.5	2
105	What causes early mortality in patients with large tumors receiving radical chemo-radiotherapy for non-small cell lung cancer? In response to Ball et al.. <i>Radiotherapy and Oncology</i> , 2013, 109, 179-180.	0.6	0
106	Late radiologic changes after stereotactic ablative radiotherapy for early stage lung cancer: A comparison of fixed-beam versus arc delivery techniques. <i>Radiotherapy and Oncology</i> , 2013, 109, 77-81.	0.6	27
107	Radical treatment of synchronous oligometastatic non-small cell lung carcinoma (NSCLC): Patient outcomes and prognostic factors. <i>Lung Cancer</i> , 2013, 82, 95-102.	2.0	149
108	Dosimetric Impact of Intrafraction Motion During RapidArc Stereotactic Vertebral Radiation Therapy Using Flattened and Flattening Filter-Free Beams. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 86, 420-425.	0.8	29

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109	RPM tracing for the detection of changes in lung tumor position: In response to Alderliesten et al. <i>Radiother Oncol</i> 2012;105(2):155-60. <i>Radiotherapy and Oncology</i> , 2013, 107, 261-262.	0.6	1
110	Frameless high dose rate stereotactic lung radiotherapy: Intrafraction tumor position and delivery time. <i>Radiotherapy and Oncology</i> , 2013, 107, 419-422.	0.6	36
111	Tumor size does not predict pathological complete response rates after pre-operative chemoradiotherapy for non-small cell lung cancer. <i>Acta Oncologica</i> , 2013, 52, 676-678.	1.8	2
112	Bowel-sparing intensity-modulated radiotherapy (IMRT) for palliation of large-volume pelvic bone metastases: Rationale, technique and clinical implementation. <i>Acta Oncologica</i> , 2013, 52, 877-880.	1.8	5
113	Digital tomosynthesis for verifying spine position during radiotherapy: a phantom study. <i>Physics in Medicine and Biology</i> , 2013, 58, 5717-5733.	3.0	12
114	Digital tomosynthesis (DTS) for verification of target position in early stage lung cancer patients. <i>Medical Physics</i> , 2013, 40, 091904.	3.0	14
115	4-Dimensional Imaging for Radiation Oncology: A Clinical Perspective. <i>Biological and Medical Physics Series</i> , 2013, , 251-284.	0.4	0
116	Cone-beam computed tomography imaging in stereotactic body radiotherapy allows for more than target localization. <i>Journal of Radiosurgery and SBRT</i> , 2013, 2, 141-145.	0.2	1
117	Stereotactic Body Radiotherapy for Medically Inoperable Lung Cancer: Prospective, Single-Center Study of 108 Consecutive Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 967-973.	0.8	161
118	Fast Arc Delivery for Stereotactic Body Radiotherapy of Vertebral and Lung Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, e137-e143.	0.8	71
119	Radiographic changes after lung stereotactic ablative radiotherapy (SABR) - Can we distinguish recurrence from fibrosis? A systematic review of the literature. <i>Radiotherapy and Oncology</i> , 2012, 102, 335-342.	0.6	209
120	An analysis of patient positioning during stereotactic lung radiotherapy performed without rigid external immobilization. <i>Radiotherapy and Oncology</i> , 2012, 104, 28-32.	0.6	37
121	Stereotactic body radiotherapy (SBRT) for non-small cell lung cancer (NSCLC): Is FDG-PET a predictor of outcome?. <i>Radiotherapy and Oncology</i> , 2012, 104, 62-66.	0.6	87
122	Stereotactic ablative radiotherapy for comprehensive treatment of oligometastatic tumors (SABR-COMET): Study protocol for a randomized phase II trial. <i>BMC Cancer</i> , 2012, 12, 305.	2.6	207
123	Predictors of Radiotherapy Induced Bone Injury (RIBI) after stereotactic lung radiotherapy. <i>Radiation Oncology</i> , 2012, 7, 159.	2.7	49
124	Implementing new radiotherapy techniques. <i>British Journal of Health Care Management</i> , 2012, 18, 266-271.	0.2	0
125	Physical Activity Monitoring: A Responsive and Meaningful Patient-Centered Outcome for Surgery, Chemotherapy, or Radiotherapy?. <i>Journal of Pain and Symptom Management</i> , 2012, 43, 1025-1035.	1.2	102
126	Imaging for Stereotactic Spine Radiotherapy: Clinical Considerations. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, 321-330.	0.8	35

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127	Four-dimensional Radiation Therapy for Non-Small Cell Lung Cancer: A Clinical Perspective. Medical Radiology, 2011, , 157-172.	0.1	0
128	Stereotactic Radiotherapy: An Emerging Treatment for Spinal Metastases. Canadian Journal of Neurological Sciences, 2011, 38, 247-250.	0.5	12
129	Radiological Changes After Stereotactic Radiotherapy for Stage I Lung Cancer. Journal of Thoracic Oncology, 2011, 6, 1221-1228.	1.1	151
130	Patient-focused endpoints in advanced cancer: Criterion-based validation of accelerometer-based activity monitoring. Clinical Nutrition, 2011, 30, 812-821.	5.0	46
131	Accelerated Hypofractionated Radiotherapy for Early-Stage Non-Small-Cell Lung Cancer: Long-Term Results. International Journal of Radiation Oncology Biology Physics, 2011, 79, 459-465.	0.8	45
132	The Role of Stereotactic Ablative Radiotherapy for Early-Stage and Oligometastatic Non-small Cell Lung Cancer: Evidence for Changing Paradigms. Cancer Research and Treatment, 2011, 43, 75-82.	3.0	33
133	PET CT Thresholds for Radiotherapy Target Definition in Non-Small-Cell Lung Cancer: How Close Are We to the Pathologic Findings?. International Journal of Radiation Oncology Biology Physics, 2010, 77, 699-706.	0.8	56
134	Adjuvant Radiotherapy for Gastric Cancer: A Dosimetric Comparison of 3-Dimensional Conformal Radiotherapy, Tomotherapy® and Conventional Intensity Modulated Radiotherapy Treatment Plans. Medical Dosimetry, 2010, 35, 115-121.	0.9	31
135	Volumetric modulated arc therapy versus conventional intensity modulated radiation therapy for stereotactic spine radiotherapy: A planning study and early clinical data. Radiotherapy and Oncology, 2010, 94, 224-228.	0.6	70
136	Stereotactic radiation therapy for inoperable, early-stage non-small-cell lung cancer. Cmaj, 2009, 180, 1326-1328.	2.0	12
137	Practical Considerations Arising from the Implementation of Lung Stereotactic Body Radiation Therapy (SBRT) at a Comprehensive Cancer Center. Journal of Thoracic Oncology, 2008, 3, 1332-1341.	1.1	42
138	Objective Physical Activity and Self-Reported Quality of Life in Patients Receiving Palliative Chemotherapy. Journal of Pain and Symptom Management, 2007, 33, 676-685.	1.2	74
139	Research methodology: cancer cachexia syndrome. Palliative Medicine, 2004, 18, 409-417.	3.1	40
140	Tumour marker reference ranges and patients' anxiety. Lancet, The, 2003, 361, 882.	13.7	3