

Olfred Hansen

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115
papers

3,341
citations

29
h-index

55
g-index

167
ext. papers

3,910
ext. citations

2.9
avg, IF

4.73
L-index

#	Paper	IF	Citations
115	Five compared with six fractions per week of conventional radiotherapy of squamous-cell carcinoma of head and neck: DAHANCA 6 and 7 randomised controlled trial. <i>Lancet, The</i> , 2003 , 362, 933-40	40	506
114	Tecemotide (L-BLP25) versus placebo after chemoradiotherapy for stage III non-small-cell lung cancer (START): a randomised, double-blind, phase 3 trial. <i>Lancet Oncology, The</i> , 2014 , 15, 59-68	21.7	363
113	Stromal CD8+ T-cell Density: A Promising Supplement to TNM Staging in Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2015 , 21, 2635-43	12.9	201
112	Risk of bilateral testicular germ cell cancer in Denmark: 1960-1984. <i>Journal of the National Cancer Institute</i> , 1991 , 83, 1391-5	9.7	122
111	Importance of overall treatment time for the outcome of radiotherapy of advanced head and neck carcinoma: dependency on tumor differentiation. <i>Radiotherapy and Oncology</i> , 1997 , 43, 47-51	5.3	109
110	Survival prediction of non-small cell lung cancer patients using radiomics analyses of cone-beam CT images. <i>Radiotherapy and Oncology</i> , 2017 , 123, 363-369	5.3	99
109	The occurrence of hyponatremia in SCLC and the influence on prognosis: a retrospective study of 453 patients treated in a single institution in a 10-year period. <i>Lung Cancer</i> , 2010 , 68, 111-4	5.9	99
108	Influence of late side-effects upon daily life after radiotherapy for laryngeal and pharyngeal cancer. <i>Acta Oncologica</i> , 1994 , 33, 487-91	3.2	93
107	Phase III trial comparing vinflunine with docetaxel in second-line advanced non-small-cell lung cancer previously treated with platinum-containing chemotherapy. <i>Journal of Clinical Oncology</i> , 2010 , 28, 2167-73	2.2	62
106	Effect of prophylactic sucralfate suspension on stomatitis induced by cancer chemotherapy. A randomized, double-blind cross-over study. <i>Acta Oncologica</i> , 1990 , 29, 171-3	3.2	62
105	Systemic cytotoxic therapy of basal cell carcinoma. A review of the literature. <i>European Journal of Cancer & Clinical Oncology</i> , 1990 , 26, 73-7		62
104	Cancer of the larynx--treatment results after primary radiotherapy with salvage surgery in a series of 1005 patients. <i>Acta Oncologica</i> , 2002 , 41, 69-76	3.2	57
103	Hypopharyngeal cancer: results of treatment based on radiation therapy and salvage surgery. <i>Laryngoscope</i> , 2002 , 112, 834-8	3.6	54
102	Platinum-based cytotoxic therapy in basal cell carcinoma--a review of the literature. <i>Acta Oncologica</i> , 1996 , 35, 677-82	3.2	53
101	Locoregional control of non-small cell lung cancer in relation to automated early assessment of tumor regression on cone beam computed tomography. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 916-23	4	48
100	Stereotactic body radiation therapy versus conventional radiation therapy in patients with early stage non-small cell lung cancer: an updated retrospective study on local failure and survival rates. <i>Acta Oncologica</i> , 2013 , 52, 1552-8	3.2	47
99	Esthesioneuroblastoma--what is the optimal treatment?. <i>Acta Oncologica</i> , 2000 , 39, 231-5	3.2	47

98	Lymph node metastases from laryngeal and pharyngeal carcinomas--calculation of burden of metastasis and its impact on prognosis. <i>Acta Oncologica</i> , 1998 , 37, 489-93	3.2	45
97	Neoadjuvant chemotherapy with cisplatin and 5-fluorouracil in advanced squamous cell carcinoma of the head and neck: a randomized phase III study. <i>Radiotherapy and Oncology</i> , 1997 , 43, 23-8	5.3	44
96	110 Conventional radiotherapy as the primary treatment of squamous cell carcinoma (SCC) of the head and neck. A randomized multicenter study of 5 versus 6 fractions per week [Preliminary report from the Dahanca 6 and 7 trial. <i>Radiotherapy and Oncology</i> , 1996 , 40, S31	5.3	42
95	Living alone, obesity and smoking: important factors for quality of life after radiotherapy and androgen deprivation therapy for prostate cancer. <i>Acta Oncologica</i> , 2012 , 51, 722-9	3.2	40
94	First clinical experiences with a high field 1.5 T MR linac. <i>Acta Oncologica</i> , 2019 , 58, 1352-1357	3.2	38
93	Radiation dose response of normal lung assessed by Cone Beam CT - a potential tool for biologically adaptive radiation therapy. <i>Radiotherapy and Oncology</i> , 2011 , 100, 351-5	5.3	37
92	Investigation of respiration induced intra- and inter-fractional tumour motion using a standard Cone Beam CT. <i>Acta Oncologica</i> , 2010 , 49, 1192-8	3.2	36
91	Prognostic factors in papillary and follicular thyroid carcinomas: p53 expression is a significant indicator of prognosis. <i>Laryngoscope</i> , 1998 , 108, 243-9	3.6	34
90	A randomized, multicenter study comparing the efficacy and tolerability of tropisetron, a new 5-HT3 receptor antagonist, with a metoclopramide-containing antiemetic cocktail in the prevention of cisplatin-induced emesis. <i>Cancer</i> , 1994 , 73, 445-54	6.4	33
89	Time evolution of regional CT density changes in normal lung after IMRT for NSCLC. <i>Radiotherapy and Oncology</i> , 2013 , 109, 89-94	5.3	30
88	The effects of multidisciplinary rehabilitation: RePCa-a randomised study among primary prostate cancer patients. <i>British Journal of Cancer</i> , 2013 , 109, 3005-13	8.7	30
87	106 Conventional radiotherapy as primary treatment of squamous cell carcinoma of the head and neck. A randomized multicenter study of 5 versus 6 fractions per week-report from the Dahanca 7 trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 1997 , 39, 188	4	29
86	Efficacy and safety of fosaprepitant for the prevention of nausea and emesis during 5 weeks of chemoradiotherapy for cervical cancer (the GAND-emesis study): a multinational, randomised, placebo-controlled, double-blind, phase 3 trial. <i>Lancet Oncology</i> , 2016 , 17, 509-518	21.7	28
85	Lack of predictive value of potential doubling time and iododeoxyuridine labelling index in radiotherapy of squamous cell carcinoma of the head and neck. <i>Radiotherapy and Oncology</i> , 1998 , 46, 147-55	5.3	28
84	Longitudinal radiomics of cone-beam CT images from non-small cell lung cancer patients: Evaluation of the added prognostic value for overall survival and locoregional recurrence. <i>Radiotherapy and Oncology</i> , 2019 , 136, 78-85	5.3	27
83	Cardiac toxicity and radiation dose to the heart in definitive treated non-small cell lung cancer. <i>Acta Oncologica</i> , 2010 , 49, 1058-60	3.2	27
82	Duration of symptoms: impact on outcome of radiotherapy in glottic cancer patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005 , 61, 789-94	4	27
81	Phase II trial of oral vinorelbine in combination with cisplatin followed by consolidation therapy with oral vinorelbine in advanced NSCLC. <i>Lung Cancer</i> , 2005 , 48, 129-35	5.9	25

80	Phase III study of vinflunine versus docetaxel in patients (pts) with advanced non-small cell lung cancer (NSCLC) previously treated with a platinum-containing regimen. <i>Journal of Clinical Oncology</i> , 2007 , 25, 7511-7511	2.2	25
79	Multi-institutional quantitative evaluation and clinical validation of Smart Probabilistic Image Contouring Engine (SPICE) autosegmentation of target structures and normal tissues on computer tomography images in the head and neck, thorax, liver, and male pelvis areas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 87, 809-16	4	24
78	Influence of dose calculation algorithms on the predicted dose distribution and NTCP values for NSCLC patients. <i>Medical Physics</i> , 2011 , 38, 2412-8	4.4	23
77	Set-up errors in patients undergoing image guided radiation treatment. Relationship to body mass index and weight loss. <i>Acta Oncologica</i> , 2008 , 47, 1454-8	3.2	23
76	A prospective pilot study on the effect of sucralfate mouth-swishing in reducing stomatitis during radiotherapy of the oral cavity. <i>Acta Oncologica</i> , 1990 , 29, 471-3	3.2	23
75	Pattern of loco-regional failure after definitive radiotherapy for non-small cell lung cancer. <i>Acta Oncologica</i> , 2014 , 53, 336-41	3.2	22
74	Prediction of lung density changes after radiotherapy by cone beam computed tomography response markers and pre-treatment factors for non-small cell lung cancer patients. <i>Radiotherapy and Oncology</i> , 2015 , 117, 17-22	5.3	20
73	Hounsfield unit recovery in clinical cone beam CT images of the thorax acquired for image guided radiation therapy. <i>Physics in Medicine and Biology</i> , 2016 , 61, 5781-802	3.8	20
72	Accuracy of dose calculation based on artefact corrected Cone Beam CT images of lung cancer patients. <i>Physics and Imaging in Radiation Oncology</i> , 2017 , 1, 6-11	3.1	19
71	Embracing life after prostate cancer. A male perspective on treatment and rehabilitation. <i>European Journal of Cancer Care</i> , 2013 , 22, 549-58	2.4	19
70	Inter- and intrafractional movement of the tumour in extracranial stereotactic radiotherapy of NSCLC. <i>Acta Oncologica</i> , 2008 , 47, 1432-7	3.2	18
69	Does VMAT for treatment of NSCLC patients increase the risk of pneumonitis compared to IMRT ? - a planning study. <i>Acta Oncologica</i> , 2012 , 51, 752-8	3.2	17
68	Multinational study exploring patients' perceptions of side-effects induced by chemo-radiotherapy. <i>Radiotherapy and Oncology</i> , 2015 , 117, 333-7	5.3	16
67	Heterogeneous FDG-guided dose-escalation for locally advanced NSCLC (the NARLAL2 trial): Design and early dosimetric results of a randomized, multi-centre phase-III study. <i>Radiotherapy and Oncology</i> , 2017 , 124, 311-317	5.3	16
66	A dual centre study of setup accuracy for thoracic patients based on cone-beam CT data. <i>Radiotherapy and Oncology</i> , 2012 , 102, 281-6	5.3	16
65	Acute esophagitis for patients with local-regional advanced non small cell lung cancer treated with concurrent chemoradiotherapy. <i>Radiotherapy and Oncology</i> , 2016 , 118, 465-70	5.3	15
64	Inhomogeneous dose escalation increases expected local control for NSCLC patients with lymph node involvement without increased mean lung dose. <i>Acta Oncologica</i> , 2014 , 53, 119-25	3.2	15
63	Repopulation in the SCCVII squamous cell carcinoma assessed by an in vivo-in vitro excision assay. <i>Radiotherapy and Oncology</i> , 1996 , 39, 137-44	5.3	14

62	Plan quality and delivery accuracy of flattening filter free beam for SBRT lung treatments. <i>Acta Oncologica</i> , 2015 , 54, 422-7	3.2	13
61	The distribution of cadmium within the human prostate. <i>Biological Trace Element Research</i> , 1990 , 25, 97-104	4.5	13
60	A randomized phase II trial of concurrent chemoradiation with two doses of radiotherapy, 60Gy and 66Gy, concomitant with a fixed dose of oral vinorelbine in locally advanced NSCLC. <i>Radiotherapy and Oncology</i> , 2017 , 123, 276-281	5.3	11
59	Plan quality for high-risk prostate cancer treated with high field magnetic resonance imaging guided radiotherapy. <i>Physics and Imaging in Radiation Oncology</i> , 2018 , 7, 1-8	3.1	11
58	Impact of comprehensive geriatric assessment on quality of life, overall survival, and unplanned admission in patients with non-small cell lung cancer treated with stereotactic body radiotherapy. <i>Journal of Geriatric Oncology</i> , 2018 , 9, 575-582	3.6	11
57	Tissue microarrays in non-small-cell lung cancer: reliability of immunohistochemically-determined biomarkers. <i>Clinical Lung Cancer</i> , 2014 , 15, 222-230.e3	4.9	11
56	Male coping through a long-term cancer trajectory. Secondary outcomes from a RTC examining the effect of a multidisciplinary rehabilitation program (RePCa) among radiated men with prostate cancer. <i>Acta Oncologica</i> , 2017 , 56, 254-261	3.2	9
55	Age dependent prognosis in concurrent chemo-radiation of locally advanced NSCLC. <i>Acta Oncologica</i> , 2015 , 54, 333-9	3.2	9
54	Trends in lung cancer in elderly in Denmark, 1980-2012. <i>Acta Oncologica</i> , 2016 , 55 Suppl 1, 46-51	3.2	9
53	Planned FDG PET-CT Scan in Follow-Up Detects Disease Progression in Patients With Locally Advanced NSCLC Receiving Curative Chemoradiotherapy Earlier Than Standard CT. <i>Medicine (United States)</i> , 2015 , 94, e1863	1.8	9
52	Asymptomatic brain metastases in patients with cutaneous metastatic malignant melanoma. <i>Melanoma Research</i> , 2013 , 23, 21-6	3.3	9
51	Isotoxic dose escalation in the treatment of lung cancer by means of heterogeneous dose distributions in the presence of respiratory motion. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 81, 849-55	4	9
50	Analytical variables influencing the performance of a miRNA based laboratory assay for prediction of relapse in stage I non-small cell lung cancer (NSCLC). <i>BMC Research Notes</i> , 2011 , 4, 424	2.3	9
49	Navoban (tropisetron) alone and in combination with dexamethasone in the prevention of chemotherapy-induced nausea and vomiting. <i>Anti-Cancer Drugs</i> , 1995 , 6, 31-36	2.4	9
48	Surgery for NSCLC stages T1-3N2M0 having preoperative pathologically verified N2 involvement: A prospective randomized multinational phase III trial by the Nordic Thoracic Oncology Group.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 7504-7504	2.2	9
47	Extent and computed tomography appearance of early radiation induced lung injury for non-small cell lung cancer. <i>Radiotherapy and Oncology</i> , 2017 , 123, 93-98	5.3	8
46	Comparison of survival of chronic obstructive pulmonary disease patients with or without a localized non-small cell lung cancer. <i>Lung Cancer</i> , 2016 , 100, 90-95	5.9	8
45	Keratin 34betaE12/keratin7 expression is a prognostic factor of cancer-specific and overall survival in patients with early stage non-small cell lung cancer. <i>Acta Oncologica</i> , 2016 , 55, 167-77	3.2	8

44	Changes in pulmonary function after definitive radiotherapy for NSCLC. <i>Radiotherapy and Oncology</i> , 2015 , 117, 23-8	5.3	7
43	Accuracy of automatic deformable structure propagation for high-field MRI guided prostate radiotherapy. <i>Radiation Oncology</i> , 2020 , 15, 32	4.2	7
42	Re: five-day oral etoposide treatment for advanced small-cell lung cancer: randomized comparison with intravenous chemotherapy. <i>Journal of the National Cancer Institute</i> , 1997 , 89, 1892-3	9.7	7
41	Outcome of treatment in patients with small cell lung cancer in poor performance status. <i>Acta Oncologica</i> , 2019 , 58, 1612-1617	3.2	6
40	Recall radiation myelitis after stereotactic radiation and dabrafenib in metastatic melanoma. <i>Acta Oncologica</i> , 2017 , 56, 109-110	3.2	6
39	Long-term continuous 5-fluorouracil infusion in patients with advanced head and neck cancer. <i>Acta Oncologica</i> , 1999 , 38, 1043-5	3.2	6
38	Radiotherapy for metastatic spinal cord compression with increased radiation doses (RAMSES-01): a prospective multicenter study. <i>BMC Cancer</i> , 2019 , 19, 1163	4.8	6
37	Survival of localized NSCLC patients without active treatment or treated with SBRT. <i>Acta Oncologica</i> , 2018 , 57, 219-225	3.2	5
36	Impact of 4D image quality on the accuracy of target definition. <i>Australasian Physical and Engineering Sciences in Medicine</i> , 2016 , 39, 103-12	1.9	5
35	Combination of docetaxel and gemcitabine in the treatment of advanced non-small cell lung cancer (NSCLC). <i>European Journal of Cancer</i> , 1999 , 35, S258	7.5	5
34	Tumor regression during radiotherapy for non-small cell lung cancer patients using cone-beam computed tomography images. <i>Strahlentherapie Und Onkologie</i> , 2020 , 196, 159-171	4.3	5
33	Long-term follow-up 31 years after a randomized rehabilitation study among radiated prostate cancer survivors. <i>Journal of Cancer Survivorship</i> , 2021 , 15, 668-676	5.1	4
32	Survival after stereotactic radiotherapy in patients with early-stage non-small cell lung cancer. <i>Acta Oncologica</i> , 2019 , 58, 1399-1403	3.2	4
31	Sustained-release metoclopramide plus methylprednisolone versus placebo plus methylprednisolone as antiemetic prophylaxis during non-cisplatin chemotherapy. A randomized double-blind cross-over trial. <i>Acta Oncologica</i> , 1996 , 35, 57-61	3.2	4
30	Patients and family caregivers report high treatment expectations during palliative chemotherapy: a longitudinal prospective study. <i>BMC Palliative Care</i> , 2021 , 20, 37	3	4
29	The effect of tumor laterality on survival for non-small cell lung cancer patients treated with radiotherapy. <i>Acta Oncologica</i> , 2019 , 58, 1393-1398	3.2	3
28	Ventilation measured on clinical 4D-CBCT: Increased ventilation accuracy through improved image quality. <i>Radiotherapy and Oncology</i> , 2017 , 125, 459-463	5.3	3
27	Four-dimensional dose evaluation of inhomogeneous dose distributions planned for non-small cell lung cancer patients with lymph node involvement. <i>Acta Oncologica</i> , 2014 , 53, 707-12	3.2	3

26	Immediate obturation of the surgical defect after partial maxillectomy in the edentulous patient. <i>Acta Oncologica</i> , 1997 , 36, 41-4	3.2	3
25	Attempts to predict the long-term decrease in lung function due to radiotherapy of non-small cell lung cancer. <i>Radiotherapy and Oncology</i> , 2006 , 78, 165-8	5.3	3
24	44 The importance of overall treatment time for the outcome of radiotherapy of advanced head and neck carcinoma is dependent on tumor differentiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 1995 , 32, 163	4	3
23	Importance of the time interval between radiotherapy and surgery in oral cancer. <i>European Journal of Cancer Part B, Oral Oncology</i> , 1993 , 29B, 35-8		3
22	Evolution of the gross tumour volume extent during radiotherapy for glioblastomas. <i>Radiotherapy and Oncology</i> , 2021 , 160, 40-46	5.3	3
21	Health Related Quality Of Life Of Caregivers And Patients Treated For Metastatic Non-Small Cell Lung Cancer (Nslc) With Oral Vinorelbine. <i>Value in Health</i> , 2015 , 18, A473	3.3	2
20	Improving chemotherapy capacity by switching from intravenous to oral vinorelbine: TAMINO, an international time and motion audit. <i>Lung Cancer</i> , 2010 , 67, S4	5.9	2
19	Local recurrence of basal cell carcinoma and cisplatin containing chemotherapy. <i>Acta Oncologica</i> , 1997 , 36, 87	3.2	2
18	Randomized phase III trial in extensive-disease small cell lung cancer comparing first-line etoposide to topotecan in combination with platinum.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 7519-7519	2.2	2
17	Efficient and accurate stereotactic radiotherapy using flattening filter free beams and HexaPOD robotic tables. <i>Journal of Radiosurgery and SBRT</i> , 2016 , 4, 153-161	0.4	2
16	Accuracy of automatic structure propagation for daily magnetic resonance image-guided head and neck radiotherapy. <i>Acta Oncologica</i> , 2021 , 60, 589-597	3.2	2
15	Combination of the G-8 Screening Tool and Hand-Grip Strength to Predict Long-Term Overall Survival in Non-Small Cell Lung Cancer Patients Undergoing Stereotactic Body Radiotherapy. <i>Cancers</i> , 2021 , 13,	6.6	2
14	Outcomes of prophylactic cranial irradiation in patients with small cell lung cancer in the modern era of baseline magnetic resonance imaging of the brain. <i>Acta Oncologica</i> , 2021 , 1-8	3.2	2
13	Initial experiences with hippocampus-sparing whole-brain radiotherapy for lung cancer patients. <i>Acta Oncologica</i> , 2019 , 58, 1540-1542	3.2	1
12	Nurses Involvement in end-of-life discussions with incurable cancer patients and family caregivers: An integrative review. <i>Palliative and Supportive Care</i> , 2021 , 1-12	2.5	1
11	Tumour motion analysis from planning to end of treatment course for a large cohort of peripheral lung SBRT targets. <i>Acta Oncologica</i> , 2021 , 60, 1407-1412	3.2	0
10	In reply to Yamazaki et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 91, 245-6	4	
9	Epidermal growth factor receptor mutations in synchronous recurrent lung cancer in an 82-year-old woman. A case story. <i>Acta Oncologica</i> , 2012 , 51, 948-9	3.2	

- 8 Survival after palliative radiotherapy in nondisseminated nonsmall cell lung cancer treated with 30 Gy in 10 fractions or 39 Gy in 13 fractions using conformal technique.. *Acta Oncologica*, **2022**, 1-4 3.2
- 7 The occurrence of hyponatremia in SCLC and the influence on prognosis. A retrospective study of 468 patients treated in single institution in a 10-year period. *Journal of Clinical Oncology*, **2006**, 24, 7091-7091 2.2
- 6 Brain metastases in locally advanced NSCLC treated with radical radiotherapy (RT) in a single institution. *Journal of Clinical Oncology*, **2007**, 25, 18107-18107 2.2
- 5 A randomized phase II trial of concurrent chemoradiation of oral vinorelbine and two doses of radiotherapy, 60 and 66 Gy, in local-regionally advanced non-small cell lung cancer (LA-NSCLC).. *Journal of Clinical Oncology*, **2014**, 32, 7557-7557 2.2
- 4 Bone marrow examination (BMex) in staging of SCLC after implementation of PET/CT scan.. *Journal of Clinical Oncology*, **2017**, 35, e20014-e20014 2.2
- 3 Subanalyses of the outcome of two carboplatin-based regimens in the treatment of advanced NSCLC. *Journal of Clinical Oncology*, **2009**, 27, e19067-e19067 2.2
- 2 Prospectively scored pulmonary toxicities in non-small cell lung cancer: Results from a randomized phase II dose escalation trial. *Clinical and Translational Radiation Oncology*, **2021**, 27, 8-14 4.6
- 1 Patient, Family Caregiver, and Nurse Involvement in End-of-Life Discussions During Palliative Chemotherapy: A Phenomenological Hermeneutic Study. *Journal of Family Nursing*, **2021**, 10748407211046308 2.2