

Jens Overgaard

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.

250
papers

22,281
citations

73
h-index

146
g-index

273
ext. papers

25,272
ext. citations

4.7
avg, IF

6.88
L-index

#	Paper	IF	Citations
250	Target coverage and local recurrences after radiotherapy for sinonasal cancer in Denmark 2008-2015. A DAHANCA study.. <i>Acta Oncologica</i> , 2022 , 1-7	3.2	
249	Internal Mammary Node Irradiation in Patients With Node-Positive Early Breast Cancer: Fifteen-Year Results From the Danish Breast Cancer Group Internal Mammary Node Study.. <i>Journal of Clinical Oncology</i> , 2022 , JCO2200044	2.2	2
248	Hyperbaric oxygen treatment of mandibular osteoradionecrosis: Combined data from the two randomized clinical trials DAHANCA-21 and NWHHT2009-1. <i>Radiotherapy and Oncology</i> , 2021 ,	5.3	1
247	Treatment outcomes and survival following definitive (chemo)radiotherapy in HPV-positive oropharynx cancer: Large-scale comparison of DAHANCA vs PMH cohorts. <i>International Journal of Cancer</i> , 2021 ,	7.5	1
246	Tumor-infiltrating lymphocytes predict improved overall survival after post-mastectomy radiotherapy: a study of the randomized DBCG82bc cohort. <i>Acta Oncologica</i> , 2021 , 1-10	3.2	1
245	Nasal vestibule squamous cell carcinoma: a population-based cohort study from DAHANCA. <i>Acta Oncologica</i> , 2021 , 1-7	3.2	0
244	Reinforcement of the abdominal wall with acellular dermal matrix or synthetic mesh after breast reconstruction with the pedicled transverse rectus abdominis musculocutaneous flap. A prospective double-blind randomized study. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2021 , 55, 202-209	1.5	1
243	Oncoplastic breast surgery versus conventional breast conserving surgery - a prospective follow-up study of subjective loco-regional late morbidity. <i>Acta Oncologica</i> , 2021 , 60, 750-759	3.2	1
242	Meta-analysis of chemotherapy in head and neck cancer (MACH-NC): An update on 107 randomized trials and 19,805 patients, on behalf of MACH-NC Group. <i>Radiotherapy and Oncology</i> , 2021 , 156, 281-293	5.3	34
241	Bloodstream infections in head and neck cancer patients after curative-intent radiotherapy: a population-based study from the Danish Head and Neck Cancer Group database. <i>British Journal of Cancer</i> , 2021 , 125, 458-464	8.7	1
240	Chemotherapy and radiotherapy in locally advanced head and neck cancer: an individual patient data network meta-analysis. <i>Lancet Oncology</i> , 2021 , 22, 727-736	21.7	10
239	Early Mortality after Radical Radiotherapy in Head and Neck Cancer - A Nationwide Analysis from the Danish Head and Neck Cancer Group (DAHANCA) Database. <i>Clinical Oncology</i> , 2021 , 33, 57-63	2.8	2
238	Does the combination of hyperthermia with low LET (linear energy transfer) radiation induce anti-tumor effects equivalent to those seen with high LET radiation alone?. <i>International Journal of Hyperthermia</i> , 2021 , 38, 105-110	3.7	1
237	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	3.2	1
236	Comparison of one-stage direct-to-implant with acellular dermal matrix and two-stage immediate implant-based breast reconstruction-a cohort study. <i>Gland Surgery</i> , 2021 , 10, 207-218	2.2	1
235	Correlation and prognostic impact of human papilloma virus and p16-expression in advanced hypopharynx and larynx cancer treated with definitive radiotherapy. <i>Acta Oncologica</i> , 2021 , 60, 646-648	3.2	0
234	Sinonasal cancer in Denmark 2008-2015: a population-based phase-4 cohort study from DAHANCA. <i>Acta Oncologica</i> , 2021 , 60, 333-342	3.2	3

233	Distant metastases in squamous cell carcinoma of the pharynx and larynx: a population-based DAHANCA study. <i>Acta Oncologica</i> , 2021 , 60, 1472-1480	3.2	
232	Independent external validation using the EORTC HNCG-ROG 1219 DAHANCA trial data of NTCP models for acute oral mucositis. <i>Radiotherapy and Oncology</i> , 2021 , 161, 35-39	5.3	
231	Living with heritable retinoblastoma and the perceived role of regular follow-up at a retinoblastoma survivorship clinic: What is exactly what I have been missing? <i>QBMJ Open Ophthalmology</i> , 2021 , 6, e000760	3.2	0
230	Hypoxic gene expression is a prognostic factor for disease free survival in a cohort of locally advanced squamous cell cancer of the uterine cervix. <i>Acta Oncologica</i> , 2021 , 1-7	3.2	1
229	Incidence and Mortality of Second Primary Cancers in Danish Patients With Retinoblastoma, 1943-2013. <i>JAMA Network Open</i> , 2020 , 3, e2022126	10.4	9
228	Breast cancer radiation therapy. <i>Lancet, The</i> , 2020 , 396, 1558	4.0	3
227	What will radiation oncology look like in 2050? A look at a changing professional landscape in Europe and beyond. <i>Molecular Oncology</i> , 2020 , 14, 1577-1585	7.9	8
226	Individual patient data meta-analysis of FMISO and FAZA hypoxia PET scans from head and neck cancer patients undergoing definitive radio-chemotherapy. <i>Radiotherapy and Oncology</i> , 2020 , 149, 189-196	5.3	19
225	Imaging of Tumor Hypoxia for Radiotherapy: Current Status and Future Directions. <i>Seminars in Nuclear Medicine</i> , 2020 , 50, 562-583	5.4	13
224	Prognostic value of a 15-gene hypoxia classifier in oropharyngeal cancer treated with accelerated chemoradiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2020 , 196, 552-560	4.3	3
223	Prognostic impact of PD-L1 in oropharyngeal cancer after primary curative radiotherapy and relation to HPV and tobacco smoking. <i>Acta Oncologica</i> , 2020 , 59, 666-672	3.2	7
222	DAHANCA 28: A phase I/II feasibility study of hyperfractionated, accelerated radiotherapy with concomitant cisplatin and nimorazole (HART-CN) for patients with locally advanced, HPV/p16-negative squamous cell carcinoma of the oropharynx, hypopharynx, larynx and oral cavity. <i>Radiotherapy and Oncology</i> , 2020 , 149, 65-72	5.3	9
221	Patterns in detection of recurrence among patients treated for breast cancer.. <i>Journal of Clinical Oncology</i> , 2020 , 38, e14020-e14020	2.2	
220	In vitro hypoxia responsiveness of [F] FDG and [F] FAZA retention: influence of shaking versus stagnant conditions, glass versus polystyrene substrata and cell number down-scaling. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2020 , 5, 14	5.8	0
219	DAHANCA 33: functional image-guided dose-escalated radiotherapy to patients with hypoxic squamous cell carcinoma of the head and neck (NCT02976051). <i>Acta Oncologica</i> , 2020 , 59, 208-211	3.2	8
218	Predictive classifier for intensive treatment of head and neck cancer. <i>Cancer</i> , 2020 , 126, 5263-5273	6.4	3
217	Influence of FAZA PET hypoxia and HPV-status for the outcome of head and neck squamous cell carcinoma (HNSCC) treated with radiotherapy: Long-term results from the DAHANCA 24 trial (NCT01017224). <i>Radiotherapy and Oncology</i> , 2020 , 151, 126-133	5.3	6
216	Patterns in detection of recurrence among patients treated for breast cancer. <i>Breast Cancer Research and Treatment</i> , 2020 , 184, 365-373	4.4	3

215	Hypofractionated Versus Standard Fractionated Radiotherapy in Patients With Early Breast Cancer or Ductal Carcinoma In Situ in a Randomized Phase III Trial: The DBCG HYPO Trial. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3615-3625	2.2	54
214	Long-term follow-up on shoulder and arm morbidity in patients treated for early breast cancer. <i>Acta Oncologica</i> , 2020 , 59, 851-858	3.2	4
213	DAHANCA 9 - a randomized multicenter study to compare accelerated normo-fractionated radiotherapy with accelerated hyperfractionated radiotherapy in patients with primary squamous cell carcinoma of the head and neck (HNSCC). <i>Acta Oncologica</i> , 2019 , 58, 1502-1505	3.2	5
212	NTCP model validation method for DAHANCA patient selection of protons versus photons in head and neck cancer radiotherapy. <i>Acta Oncologica</i> , 2019 , 58, 1410-1415	3.2	12
211	Characterization and radiosensitivity of HPV-related oropharyngeal squamous cell carcinoma patient-derived xenografts. <i>Acta Oncologica</i> , 2019 , 58, 1489-1494	3.2	13
210	A prospective, multicenter DAHANCA study of hyperfractionated, accelerated radiotherapy for head and neck squamous cell carcinoma. <i>Acta Oncologica</i> , 2019 , 58, 1495-1501	3.2	14
209	Hyperthermia: The Optimal Treatment to Overcome Radiation Resistant Hypoxia. <i>Cancers</i> , 2019 , 11,	6.6	83
208	Repeat FMISO-PET imaging weakly correlates with hypoxia-associated gene expressions for locally advanced HNSCC treated by primary radiochemotherapy. <i>Radiotherapy and Oncology</i> , 2019 , 135, 43-50	5.3	13
207	Distinguishing recurrence and new primary tumor as well as the origin of neck metastases in head and neck cancer clinical trials by targeted DNA sequencing. <i>Acta Oncologica</i> , 2019 , 58, 1506-1508	3.2	3
206	OC-041 DAHANCA 28a: Phase I/II study of acc. hyperfractionated RT, cisplatin and nimorazole in P16-LAHNSCC. <i>Radiotherapy and Oncology</i> , 2019 , 132, 21-22	5.3	3
205	Dual-tracer PET of viable tumor volume and hypoxia for identification of necrosis-containing radio-resistant Sub-volumes. <i>Acta Oncologica</i> , 2019 , 58, 1476-1482	3.2	2
204	Subglottic squamous cell carcinoma in Denmark 1971-2015 - a national population-based cohort study from DAHANCA, the Danish Head and Neck Cancer group. <i>Acta Oncologica</i> , 2019 , 58, 1509-1513	3.2	1
203	BIGART 2019 - adapting to the future. <i>Acta Oncologica</i> , 2019 , 58, 1323-1327	3.2	0
202	Impact of tobacco smoking on radiotherapy outcomes in 1875 HPV-positive oropharynx cancer patients.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 6047-6047	2.2	2
201	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	5.3	19
200	Effect of ESA as a modifier of radiotherapy in curative intended treatment of squamous cell carcinoma of the head and neck (HNSCC). <i>Radiotherapy and Oncology</i> , 2019 , 130, 191-192	5.3	2
199	DAHANCA 10 - Effect of darbepoetin alfa and radiotherapy in the treatment of squamous cell carcinoma of the head and neck. A multicenter, open-label, randomized, phase 3 trial by the Danish head and neck cancer group. <i>Radiotherapy and Oncology</i> , 2018 , 127, 12-19	5.3	16
198	Is DBCG abreast of new developments?. <i>Acta Oncologica</i> , 2018 , 57, 1-2	3.2	15

197	In Regards to Stokes et al and Bledsoe et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 804-805	4	1
196	Intrinsic subtypes and benefit from postmastectomy radiotherapy in node-positive premenopausal breast cancer patients who received adjuvant chemotherapy - results from two independent randomized trials. <i>Acta Oncologica</i> , 2018 , 57, 38-43	3.2	15
195	Local recurrences after curative IMRT for HNSCC: Effect of different GTV to high-dose CTV margins. <i>Radiotherapy and Oncology</i> , 2018 , 126, 48-55	5.3	22
194	Influence of intra-tumoral heterogeneity on the evaluation of BCL2, E-cadherin, EGFR, EMMPRIN, and Ki-67 expression in tissue microarrays from breast cancer. <i>Acta Oncologica</i> , 2018 , 57, 102-106	3.2	8
193	The management and survival outcomes of nasopharyngeal cancer in the Nordic countries. <i>Acta Oncologica</i> , 2018 , 57, 557-560	3.2	3
192	RE: Hypofractionated Radiotherapy for Patients with Early-Stage Glottic Cancer: Patterns of Care and Survival. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 430-431	9.7	0
191	APD-Containing Cyclolipodepsipeptides Target Mitochondrial Function in Hypoxic Cancer Cells. <i>Cell Chemical Biology</i> , 2018 , 25, 1337-1349.e12	8.2	17
190	Forty years of landmark trials undertaken by the Danish Breast Cancer Cooperative Group (DBCG) nationwide or in international collaboration. <i>Acta Oncologica</i> , 2018 , 57, 3-12	3.2	10
189	Prognostic impact of HPV-associated p16-expression and smoking status on outcomes following radiotherapy for oropharyngeal cancer: The MARCH-HPV project. <i>Radiotherapy and Oncology</i> , 2018 , 126, 107-115	5.3	77
188	IMRT - Biomarkers for dose escalation, dose de-escalation and personalized medicine in radiotherapy for head and neck cancer. <i>Oral Oncology</i> , 2018 , 86, 91-99	4.4	5
187	Associations between skin rash, treatment outcome, and single nucleotide polymorphisms in head and neck cancer patients receiving the EGFR-inhibitor zalutumumab: results from the DAHANCA 19 trial. <i>Acta Oncologica</i> , 2018 , 57, 1159-1164	3.2	5
186	OC-0268: FAZA PET hypoxia as a marker of loco-regional recurrence in HNSCC? Results from the DAHANCA 24 trial. <i>Radiotherapy and Oncology</i> , 2018 , 127, S136	5.3	2
185	FDG-PET reproducibility in tumor-bearing mice: comparing a traditional SUV approach with a tumor-to-brain tissue ratio approach. <i>Acta Oncologica</i> , 2017 , 56, 706-712	3.2	6
184	Placebo-controlled phase II study of vitamin K3 cream for the treatment of cetuximab-induced rash. <i>Supportive Care in Cancer</i> , 2017 , 25, 2179-2185	3.9	12
183	Plasma proteins as prognostic biomarkers in radiotherapy treated head and neck cancer patients. <i>Clinical and Translational Radiation Oncology</i> , 2017 , 2, 46-52	4.6	5
182	What is the most effective treatment for head and neck squamous cell carcinoma? An individual patient data network meta-analysis from the MACH-NC and MARCH collaborative groups. <i>European Journal of Cancer</i> , 2017 , 72, S101-S102	7.5	2
181	Quality assurance of radiotherapy in the ongoing EORTC 1219-DAHANCA-29 trial for HPV/p16 negative squamous cell carcinoma of the head and neck: Results of the benchmark case procedure. <i>Radiotherapy and Oncology</i> , 2017 , 123, 424-430	5.3	13
180	Improving radiotherapy of squamous cell carcinoma of the head and neck (HNSCC) through a continuous process of biological based clinical trials - 40-year experience from the Danish Head and Neck Cancer Group [DAHANCA]. <i>European Journal of Cancer</i> , 2017 , 72, S102	7.5	5

179	Integrative clustering reveals a novel split in the luminal A subtype of breast cancer with impact on outcome. <i>Breast Cancer Research</i> , 2017 , 19, 44	8.3	57
178	Relative biological effectiveness (RBE) and distal edge effects of proton radiation on early damage in vivo. <i>Acta Oncologica</i> , 2017 , 56, 1387-1391	3.2	35
177	Validation of genetic predictors of late radiation-induced morbidity in prostate cancer patients. <i>Acta Oncologica</i> , 2017 , 56, 1514-1521	3.2	5
176	Analysis of CT-verified loco-regional recurrences after definitive IMRT for HNSCC using site of origin estimation methods. <i>Acta Oncologica</i> , 2017 , 56, 1554-1561	3.2	14
175	Differential gene expression in primary fibroblasts induced by proton and cobalt-60 beam irradiation. <i>Acta Oncologica</i> , 2017 , 56, 1406-1412	3.2	15
174	Intrinsic subtype characterization of local recurrences and new contralateral primary tumors in patients with low risk breast cancer. Influence of age and primary surgery. <i>Acta Oncologica</i> , 2017 , 56, 1644-1647	3.2	1
173	Role of radiotherapy fractionation in head and neck cancers (MARCH): an updated meta-analysis. <i>Lancet Oncology, The</i> , 2017 , 18, 1221-1237	21.7	156
172	Rethink radiotherapy - BIGART 2017. <i>Acta Oncologica</i> , 2017 , 56, 1341-1352	3.2	3
171	Impact of age, intrinsic subtype and local treatment on long-term local-regional recurrence and breast cancer mortality among low-risk breast cancer patients. <i>Acta Oncologica</i> , 2017 , 56, 59-67	3.2	14
170	Risk of second non-breast cancer among patients treated with and without postoperative radiotherapy for primary breast cancer: A systematic review and meta-analysis of population-based studies including 522,739 patients. <i>Radiotherapy and Oncology</i> , 2016 , 121, 402-413	5.3	58
169	Individual patient data meta-analysis shows a significant association between the ATM rs1801516 SNP and toxicity after radiotherapy in 5456 breast and prostate cancer patients. <i>Radiotherapy and Oncology</i> , 2016 , 121, 431-439	5.3	69
168	Low Cancer Stem Cell Marker Expression and Low Hypoxia Identify Good Prognosis Subgroups in HPV(-) HNSCC after Postoperative Radiochemotherapy: A Multicenter Study of the DTK-ROG. <i>Clinical Cancer Research</i> , 2016 , 22, 2639-49	12.9	88
167	DBCG-IMN: A Population-Based Cohort Study on the Effect of Internal Mammary Node Irradiation in Early Node-Positive Breast Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 314-20	2.2	261
166	Radiation oncology in the era of precision medicine. <i>Nature Reviews Cancer</i> , 2016 , 16, 234-49	31.3	438
165	Does age affect prognosis in salivary gland carcinoma patients? A national Danish study. <i>Acta Oncologica</i> , 2016 , 55 Suppl 1, 19-22	3.2	11
164	Danish retinoblastoma patients 1943-2013 - genetic testing and clinical implications. <i>Acta Oncologica</i> , 2016 , 55, 412-7	3.2	7
163	The Danish Head and Neck Cancer database. <i>Clinical Epidemiology</i> , 2016 , 8, 491-496	5.9	26
162	Importance of margin width in breast-conserving treatment of early breast cancer. <i>Journal of Surgical Oncology</i> , 2016 , 113, 609-15	2.8	19

161	Reply to E. Avisar, H. Kuerer, L. Livi et al, and E. Hindi et al. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2674-5	2.2	0
160	Long-term age-dependent failure pattern after breast-conserving therapy or mastectomy among Danish lymph-node-negative breast cancer patients. <i>Radiotherapy and Oncology</i> , 2016 , 120, 98-106	5.3	12
159	HPV status, cancer stem cell marker expression, hypoxia gene signatures and tumour volume identify good prognosis subgroups in patients with HNSCC after primary radiochemotherapy: A multicentre retrospective study of the German Cancer Consortium Radiation Oncology Group (DKTK-ROG). <i>Radiotherapy and Oncology</i> , 2016 , 121, 364-373	5.3	80
158	Radiation-induced morbidity evaluated by high-frequency ultrasound. <i>Acta Oncologica</i> , 2016 , 55, 1498-1500	5.0	3
157	The relative biological effectiveness of antiprotons. <i>Radiotherapy and Oncology</i> , 2016 , 121, 453-458	5.3	4
156	Pattern of failure in 5001 patients treated for glottic squamous cell carcinoma with curative intent - A population based study from the DAHANCA group. <i>Radiotherapy and Oncology</i> , 2016 , 118, 257-66	5.3	25
155	The impact of hypoxia and its modification of the outcome of radiotherapy. <i>Journal of Radiation Research</i> , 2016 , 57 Suppl 1, i90-i98	2.4	172
154	Incidence of and survival after glottic squamous cell carcinoma in Denmark from 1971 to 2011-A report from the Danish Head and Neck Cancer Group. <i>European Journal of Cancer</i> , 2016 , 59, 46-56	7.5	10
153	Validation of a 15-gene hypoxia classifier in head and neck cancer for prospective use in clinical trials. <i>Acta Oncologica</i> , 2016 , 55, 1091-1098	3.2	48
152	Pattern of relapse after breast conserving therapy, a study of 1519 early breast cancer patients treated in the Central Region of Denmark 2000-2009. <i>Acta Oncologica</i> , 2016 , 55, 964-9	3.2	11
151	Failure pattern and survival after breast conserving therapy. Long-term results of the Danish Breast Cancer Group (DBCG) 89 TM cohort. <i>Acta Oncologica</i> , 2016 , 55, 983-92	3.2	9
150	Failure pattern and salvage treatment after radical treatment of head and neck cancer. <i>Acta Oncologica</i> , 2016 , 55, 625-32	3.2	19
149	An evaluation of multiplex bead-based analysis of cytokines and soluble proteins in archived lithium heparin plasma, EDTA plasma and serum samples. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2016 , 76, 601-611	2	16
148	A prognostic profile of hypoxia-induced genes for localised high-grade soft tissue sarcoma. <i>British Journal of Cancer</i> , 2016 , 115, 1096-1104	8.7	7
147	Gene-expression Classifier in Papillary Thyroid Carcinoma: Validation and Application of a Classifier for Prognostication. <i>Anticancer Research</i> , 2016 , 36, 749-56	2.3	5
146	OC-009: Update of the randomised phase III trial DAHANCA 19: Primary C-RT or RT and zalutumumab for squamous cell carcinomas of head and neck. <i>Radiotherapy and Oncology</i> , 2015 , 114, 10	5.3	5
145	IAEA-HypoX. A randomized multicenter study of the hypoxic radiosensitizer nimorazole concomitant with accelerated radiotherapy in head and neck squamous cell carcinoma. <i>Radiotherapy and Oncology</i> , 2015 , 116, 15-20	5.3	31
144	The usability of a 15-gene hypoxia classifier as a universal hypoxia profile in various cancer cell types. <i>Radiotherapy and Oncology</i> , 2015 , 116, 346-51	5.3	22

143	The DAHANCA 6 randomized trial: Effect of 6 vs 5 weekly fractions of radiotherapy in patients with glottic squamous cell carcinoma. <i>Radiotherapy and Oncology</i> , 2015 , 117, 91-8	5.3	44
142	Locally advanced head and neck cancer treated with accelerated radiotherapy, the hypoxic modifier nimorazole and weekly cisplatin. Results from the DAHANCA 18 phase II study. <i>Acta Oncologica</i> , 2015 , 54, 1001-7	3.2	67
141	Predictors of continuous tobacco smoking in a clinical cohort study of Danish laryngeal cancer patients smoking before treated with radiotherapy. <i>Acta Oncologica</i> , 2015 , 54, 685-92	3.2	4
140	Socioeconomic position and stage at diagnosis of head and neck cancer - a nationwide study from DAHANCA. <i>Acta Oncologica</i> , 2015 , 54, 759-66	3.2	39
139	A longitudinal study of follow-up activities after curative treatment for head and neck cancer. <i>Acta Oncologica</i> , 2015 , 54, 813-9	3.2	15
138	Quality assurance of radiation therapy for head and neck cancer patients treated in DAHANCA 10 randomized trial. <i>Acta Oncologica</i> , 2015 , 54, 1669-73	3.2	19
137	External validation of a normal tissue complication probability model for radiation-induced hypothyroidism in an independent cohort. <i>Acta Oncologica</i> , 2015 , 54, 1301-9	3.2	16
136	Validation of a gene expression profile predictive of the risk of radiation-induced fibrosis in women treated with breast conserving therapy. <i>Acta Oncologica</i> , 2015 , 54, 1665-8	3.2	7
135	Relative biological effectiveness of carbon ions for tumor control, acute skin damage and late radiation-induced fibrosis in a mouse model. <i>Acta Oncologica</i> , 2015 , 54, 1623-30	3.2	27
134	Radiotherapy quality assurance of the IAEA-HypoX trial of the accelerated radiotherapy in the treatment of head and neck squamous cell carcinoma with or without the hypoxic radiosensitizer nimorazole. <i>Acta Oncologica</i> , 2015 , 54, 1673-7	3.2	1
133	The Influence of Repeat Surgery and Residual Disease on Recurrence After Breast-Conserving Surgery: A Danish Breast Cancer Cooperative Group Study. <i>Annals of Surgical Oncology</i> , 2015 , 22 Suppl 3, S476-85	3.1	23
132	Risk of second non-breast cancer after radiotherapy for breast cancer: a systematic review and meta-analysis of 762,468 patients. <i>Radiotherapy and Oncology</i> , 2015 , 114, 56-65	5.3	115
131	Radiotherapy. Gazing at the crystal ball of European radiotherapy. <i>Nature Reviews Clinical Oncology</i> , 2015 , 12, 5-6	19.4	11
130	Second cancers after radiotherapy for early breast cancer. <i>Radiotherapy and Oncology</i> , 2015 , 115, 432-3	5.3	1
129	Collagen fragment biomarkers as serological biomarkers of lean body mass - a biomarker pilot study from the DAHANCA25B cohort and matched controls. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2015 , 6, 335-42	10.3	11
128	Diagnostic intervals before and after implementation of cancer patient pathways - a GP survey and registry based comparison of three cohorts of cancer patients. <i>BMC Cancer</i> , 2015 , 15, 308	4.8	48
127	Study of the population pharmacokinetic characteristics of nimorazole in head and neck cancer patients treated in the DAHANCA-5 trial. <i>Clinical Oncology</i> , 2015 , 27, 168-75	2.8	8
126	Simultaneous Hypoxia and Low Extracellular pH Suppress Overall Metabolic Rate and Protein Synthesis In Vitro. <i>PLoS ONE</i> , 2015 , 10, e0134955	3.7	15

125	Identifying microRNAs regulating B7-H3 in breast cancer: the clinical impact of microRNA-29c. <i>British Journal of Cancer</i> , 2014 , 110, 2072-80	8.7	89
124	CT-planned internal mammary node radiotherapy in the DBCG-IMN study: benefit versus potentially harmful effects. <i>Acta Oncologica</i> , 2014 , 53, 1027-34	3.2	60
123	Completeness and validity in a national clinical thyroid cancer database: DATHYRCA. <i>Cancer Epidemiology</i> , 2014 , 38, 633-7	2.8	19
122	Risk of second primary lung cancer in women after radiotherapy for breast cancer. <i>Radiotherapy and Oncology</i> , 2014 , 111, 366-73	5.3	120
121	Development and validation of a gene profile predicting benefit of postmastectomy radiotherapy in patients with high-risk breast cancer: a study of gene expression in the DBCG82bc cohort. <i>Clinical Cancer Research</i> , 2014 , 20, 5272-80	12.9	63
120	Impact of HPV-associated p16-expression on radiotherapy outcome in advanced oropharynx and non-oropharynx cancer. <i>Radiotherapy and Oncology</i> , 2014 , 113, 310-6	5.3	121
119	Relationship between the prognostic and predictive value of the intrinsic subtypes and a validated gene profile predictive of loco-regional control and benefit from post-mastectomy radiotherapy in patients with high-risk breast cancer. <i>Acta Oncologica</i> , 2014 , 53, 1337-46	3.2	28
118	Cancer suspicion in general practice, urgent referral and time to diagnosis: a population-based GP survey and registry study. <i>BMC Cancer</i> , 2014 , 14, 636	4.8	96
117	Compliance and toxicity of the hypoxic radiosensitizer nimorazole in the treatment of patients with head and neck squamous cell carcinoma (HNSCC). <i>Acta Oncologica</i> , 2014 , 53, 654-61	3.2	24
116	The 5p12 breast cancer susceptibility locus affects MRPS30 expression in estrogen-receptor positive tumors. <i>Molecular Oncology</i> , 2014 , 8, 273-84	7.9	21
115	Evaluation of comorbidity in 9388 head and neck cancer patients: a national cohort study from the DAHANCA database. <i>Radiotherapy and Oncology</i> , 2014 , 110, 91-7	5.3	71
114	Hypomethylation and increased expression of the putative oncogene ELMO3 are associated with lung cancer development and metastases formation. <i>Oncoscience</i> , 2014 , 1, 367-74	0.8	57
113	Effect of radiation on cell proliferation and tumor hypoxia in HPV-positive head and neck cancer in vivo models. <i>Anticancer Research</i> , 2014 , 34, 6297-304	2.3	13
112	Identification of accurate reference genes for RT-qPCR analysis of formalin-fixed paraffin-embedded tissue from primary non-small cell lung cancers and brain and lymph node metastases. <i>Lung Cancer</i> , 2013 , 81, 180-6	5.9	33
111	Second primary cancers after adjuvant radiotherapy in early breast cancer patients: a national population based study under the Danish Breast Cancer Cooperative Group (DBCG). <i>Radiotherapy and Oncology</i> , 2013 , 106, 42-9	5.3	104
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