

# Daan Nevens

## List of Publications by Year in descending order

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papers

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citations

933447

10  
h-index

552781

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Treatment Stratification in First-Line Recurrent or Metastatic Head and Neck Cancer, on Behalf of the EORTC Young Investigator Head and Neck Cancer Group. <i>Frontiers in Oncology</i> , 2022, 12, 730785.	2.8	1
2	Completeness of Reporting Oligometastatic Disease Characteristics in the Literature and Influence on Oligometastatic Disease Classification Using the ESTRO/EORTC Nomenclature. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 114, 587-595.	0.8	10
3	Randomized Clinical Trial on Reduction of Radiotherapy Dose to the Elective Neck in Head and Neck Squamous Cell Carcinoma: Results on the Quality of Life. <i>Quality of Life Research</i> , 2021, 30, 117-127.	3.1	3
4	The use of simulation-CTs as a coronavirus disease 2019 screening tool during the severe acute respiratory syndrome coronavirus 2 pandemic. <i>Radiotherapy and Oncology</i> , 2020, 151, 17-19.	0.6	3
5	Oligometastatic Disease Management: Finding the Sweet Spot. <i>Frontiers in Oncology</i> , 2020, 10, 617793.	2.8	13
6	Evaluation of automated pre-treatment and transit in-vivo dosimetry in radiotherapy using empirically determined parameters. <i>Physics and Imaging in Radiation Oncology</i> , 2020, 16, 113-129.	2.9	32
7	In vivo dosimetry for patients with prostate cancer to assess possible impact of bladder and rectum preparation. <i>Technical Innovations and Patient Support in Radiation Oncology</i> , 2020, 16, 65-69.	1.9	8
8	Study protocol for a randomized controlled trial: prophylactic swallowing exercises in head-and-neck cancer patients treated with (chemo)radiotherapy (PRESTO trial). <i>Trials</i> , 2020, 21, 237.	1.6	20
9	Randomized clinical trial on reduction of radiotherapy dose to the elective neck in head and neck squamous cell carcinoma; update of the long-term tumor outcome. <i>Radiotherapy and Oncology</i> , 2020, 143, 24-29.	0.6	26
10	The financial impact of SBRT for oligometastatic disease: A population-level analysis in Belgium. <i>Radiotherapy and Oncology</i> , 2020, 145, 215-222.	0.6	8
11	Defining oligometastatic disease from a radiation oncology perspective: An ESTRO-ASTRO consensus document. <i>Radiotherapy and Oncology</i> , 2020, 148, 157-166.	0.6	352
12	PH-0050: Results of 2 years of automated pretreatment and absolute transit in vivo dosimetry.. <i>Radiotherapy and Oncology</i> , 2020, 152, S18-S19.	0.6	1
13	PO-1836: Impact of bladder and rectum preparation on in vivo dosimetry for prostate cancer patients. <i>Radiotherapy and Oncology</i> , 2020, 152, S1024.	0.6	0
14	Does intensity-modulated radiation therapy lower the risk of osteoradionecrosis of the jaw? A long-term comparative analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 1387-1393.	1.5	18
15	PV-0256 European survey on electronic patient-reported outcomes by the EORTC young Radiation Oncology Group. <i>Radiotherapy and Oncology</i> , 2019, 133, S125.	0.6	0
16	OC-0601 Stereotactic body radiotherapy for oligometastatic disease in Belgium: costs and budgetary impact. <i>Radiotherapy and Oncology</i> , 2019, 133, S315-S316.	0.6	0
17	Reduction of Radiotherapy Dose to the Elective Neck in Head and Neck Squamous Cell Carcinoma; Update of the Long-Term Tumor Control of a Randomized Clinical Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, S16.	0.8	0
18	Correlation of Patient- and Physician-Scored Dysphagia with Videofluoroscopies in Patients Treated with Radiotherapy for Head and Neck Cancer. <i>Dysphagia</i> , 2018, 33, 684-690.	1.8	3

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19	Clinical factors impacting on late dysphagia following radiotherapy in patients with head and neck cancer. British Journal of Radiology, 2018, 91, 20180155.	2.2	4
20	Does the total dysphagia risk score correlate with swallowing function examined by videofluoroscopy?. British Journal of Radiology, 2018, 91, 20170714.	2.2	1
21	Upfront vs. no upfront neck dissection in primary head and neck cancer radio(chemo)therapy: Reply to Elicin et al.. Radiotherapy and Oncology, 2018, 126, 571-572.	0.6	0
22	EP-1170: Clinical factors impacting on late dysphagia in head and neck cancer following radiotherapy. Radiotherapy and Oncology, 2018, 127, S655.	0.6	0
23	In Regard to Maguire et al. International Journal of Radiation Oncology Biology Physics, 2018, 101, 746-747.	0.8	1
24	Efficacy of a dental extraction policy designed to prevent osteoradionecrosis: a retrospective study in 100 oral cancer patients treated with intensity-modulated radiotherapy. Stomatology Edu Journal, 2018, 5, 173-178.	0.1	0
25	The prognostic value of location and size change of pathological lymph nodes evaluated on CT-scan following radiotherapy in head and neck cancer. Cancer Imaging, 2017, 17, 8.	2.8	4
26	Recurrence patterns after a decreased dose of 40 Gy to the elective treated neck in head and neck cancer. Radiotherapy and Oncology, 2017, 123, 419-423.	0.6	25
27	Can sparing of the superficial contralateral parotid lobe reduce xerostomia following radiotherapy for head and neck cancer?. British Journal of Radiology, 2017, 90, 20170596.	2.2	5
28	Dose de-escalation to the elective lymph nodes in head and neck cancer. Reply to Amdur et al.. Radiotherapy and Oncology, 2017, 124, 336.	0.6	0
29	OC-045: Recurrence patterns after 40 Gy to the elective treated neck in head and neck cancer.. Radiotherapy and Oncology, 2017, 122, 24-25.	0.6	0
30	Upfront vs. no upfront neck dissection in primary head and neck cancer radio(chemo)therapy: Tumor control and late toxicity. Radiotherapy and Oncology, 2017, 124, 220-224.	0.6	8
31	Reduction of the dose of radiotherapy to the elective neck in head and neck squamous cell carcinoma; a randomized clinical trial. Effect on late toxicity and tumor control. Radiotherapy and Oncology, 2017, 122, 171-177.	0.6	56
32	Radiotherapy induced dermatitis is a strong predictor for late fibrosis in head and neck cancer. The development of a predictive model for late fibrosis. Radiotherapy and Oncology, 2017, 122, 212-216.	0.6	19
33	EP-1040: Development of a CT-based prognostic model for regional control in head and neck cancer after RT. Radiotherapy and Oncology, 2016, 119, S502-S503.	0.6	0
34	OC-0452: Prospective randomized adaptive dose-de-escalation in the elective neck: late toxicity and control. Radiotherapy and Oncology, 2016, 119, S211-S212.	0.6	1
35	The role of stem cells in the prevention and treatment of radiation-induced xerostomia in patients with head and neck cancer. Cancer Medicine, 2016, 5, 1147-1153.	2.8	20
36	PV-0517: Upfront vs. no upfront neck dissection in primary head and neck cancer radio(chemo)therapy. Radiotherapy and Oncology, 2016, 119, S244-S245.	0.6	0

#	ARTICLE	IF	CITATIONS
37	PO-0632: A multivariate model predicting grade ≥ 2 neck fibrosis at 6 months after radio(chemo)therapy. Radiotherapy and Oncology, 2016, 119, S295-S296.	0.6	0
38	CT-based follow-up following radiotherapy or radiochemotherapy for locally advanced head and neck cancer; outcome and development of a prognostic model for regional control. British Journal of Radiology, 2016, 89, 20160492.	2.2	5
39	Validation of the total dysphagia risk score (TDRS) in head and neck cancer patients in a conventional and a partially accelerated radiotherapy scheme. Radiotherapy and Oncology, 2016, 118, 293-297.	0.6	4
40	PD-0418: The use of diffusion weighted MRI in the prediction of volumetric changes during radiotherapy. Radiotherapy and Oncology, 2015, 115, S203.	0.6	0
41	PD-037: Prospective randomized adaptive dose-de-escalation-trial for the elective neck: acute toxicity and control. Radiotherapy and Oncology, 2015, 114, 22-23.	0.6	0
42	OC-0058: Dose de-escalation to the elective nodal sites for head and neck cancer. Radiotherapy and Oncology, 2014, 111, S21-S22.	0.6	0
43	Intensity-modulated radiotherapy vs. parotid-sparing 3D conformal radiotherapy. Strahlentherapie Und Onkologie, 2013, 189, 223-229.	2.0	51
44	PD-024: The use of Sequential Diffusion Weighted MRI in the Early Prediction of Volumetric Changes During Radiotherapy. Radiotherapy and Oncology, 2013, 106, S9.	0.6	0
45	EP-1185 THE EFFECT OF IMRT ON OUTCOME AND TOXICITY COMPARED TO 3DCRT. A MONO-CENTRIC, RETROSPECTIVE ANALYSIS. Radiotherapy and Oncology, 2012, 103, S456.	0.6	0