## Anne Vestergaard

List of Publications by Year in descending order

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566801 525886 29 753 15 27 citations g-index h-index papers 29 29 29 807 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Towards harmonizing clinical linear energy transfer (LET) reporting in proton radiotherapy: a European multi-centric study. Acta OncolA <sup>3</sup> gica, 2022, 61, 206-214.	0.8	18
2	Inter-observer variation in target delineation and dose trade-off for radiotherapy of paediatric ependymoma. Acta Oncol $\tilde{A}^3$ gica, 2022, 61, 235-238.	0.8	0
3	Results of an independent dosimetry audit for scanned proton beam therapy facilities. Zeitschrift Fur Medizinische Physik, 2021, 31, 145-153.	0.6	6
4	RBE for proton radiation therapy – a Nordic view in the international perspective. Acta Oncológica, 2020, 59, 1151-1156.	0.8	9
5	Using a small-core graphite calorimeter for dosimetry and scintillator quenching corrections in a therapeutic proton beam. Physics in Medicine and Biology, 2020, 65, 215023.	1.6	6
6	Mapping initial and general recombination in scanning proton pencil beams. Physics in Medicine and Biology, 2020, 65, 115003.	1.6	8
7	Designing a graphite calorimeter for scintillator quenching measurements. Radiation Measurements, 2020, 132, 106277.	0.7	3
8	Towards proton arc therapy: physical and biologically equivalent doses with increasing number of beams in pediatric brain irradiation. Acta Oncol ${\rm A}^3$ gica, 2019, 58, 1451-1456.	0.8	27
9	Radiation doses to brain substructures associated with cognition in radiotherapy of pediatric brain tumors. Acta Oncológica, 2019, 58, 1457-1462.	0.8	13
10	lonization quenching in scintillators used for dosimetry of mixed particle fields. Physics in Medicine and Biology, 2019, 64, 095018.	1.6	10
11	Cone beam computed tomography-based monitoring and management of target and organ motion during external beam radiotherapy in cervical cancer. Physics and Imaging in Radiation Oncology, 2019, 9, 14-20.	1.2	11
12	Dosimetric comparison of five different techniques for craniospinal irradiation across 15 European centers: analysis on behalf of the SIOP-E-BTG (radiotherapy working group). Acta Oncológica, 2018, 57, 1240-1249.	0.8	59
13	Teaching Cancer Patients the Value of Correct Positioning During Radiotherapy Using Visual Aids and Practical Exercises. Journal of Cancer Education, 2018, 33, 680-685.	0.6	8
14	The potential of MRI-guided online adaptive re-optimisation in radiotherapy of urinary bladder cancer. Radiotherapy and Oncology, 2016, 118, 154-159.	0.3	49
15	Adaptive radiotherapy strategies for pelvic tumors – a systematic review of clinical implementations. Acta Oncológica, 2016, 55, 943-958.	0.8	58
16	A comparison between two clinically applied plan library strategies in adaptive radiotherapy of bladder cancer. Radiotherapy and Oncology, 2015, 117, 448-452.	0.3	16
17	Intra-fractional bladder motion and margins in adaptive radiotherapy for urinary bladder cancer. Acta Oncológica, 2015, 54, 1461-1466.	0.8	26
18	A learning programme qualifying radiation therapists to manage daily online adaptive radiotherapy. Acta Oncol $\tilde{A}^3$ gica, 2015, 54, 1697-1701.	0.8	20

#	Article	IF	CITATIONS
19	Normal tissue sparing in a phase II trial on daily adaptive plan selection in radiotherapy for urinary bladder cancer. Acta Oncológica, 2014, 53, 997-1004.	0.8	59
20	An adaptive radiotherapy planning strategy for bladder cancer using deformation vector fields. Radiotherapy and Oncology, 2014, 112, 371-375.	0.3	15
21	Proof of principle: Applicator-guided stereotactic IMRT boost in combination with 3D MRI-based brachytherapy in locally advanced cervical cancer. Brachytherapy, 2014, 13, 361-368.	0.2	10
22	Adaptive plan selection vs. re-optimisation in radiotherapy for bladder cancer: A dose accumulation comparison. Radiotherapy and Oncology, 2013, 109, 457-462.	0.3	68
23	Quantitative image quality evaluation of pelvic computed tomography-based imaging systems: A novel concept in radiotherapy. Acta Oncol $ ilde{A}^3$ gica, 2013, 52, 1579-1582.	0.8	3
24	Residual rotational set-up errors after daily cone-beam CT image guided radiotherapy of locally advanced cervical cancer. Radiotherapy and Oncology, 2012, 105, 220-225.	0.3	36
25	Plan robustness in proton beam therapy of a childhood brain tumour. Acta Oncol $ ilde{A}^3$ gica, 2011, 50, 791-796.	0.8	9
26	Dependence of cell survival on instantaneous dose rate of a linear accelerator. Radiotherapy and Oncology, 2011, 101, 223-225.	0.3	55
27	A comparison of three different adaptive strategies in image-guided radiotherapy of bladder cancer. Acta Oncológica, 2010, 49, 1069-1076.	0.8	59
28	Daily cone-beam computed tomography used to determine tumour shrinkage and localisation in lung cancer patients. Acta Oncol $ ilde{A}^3$ gica, 2010, 49, 1077-1084.	0.8	61
29	Skin damage probabilities using fixation materials in high-energy photon beams. Radiotherapy and Oncology, 2000, 55, 191-198.	0.3	31