Kenneth Gilhuijs

List of Publications by Year
in descending order

10 papers	306 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	418 citing authors

#	Article	IF	Citations
1	Comparison of SUVmax and SUVpeak based segmentation to determine primary lung tumour volume on FDG PET-CT correlated with pathology data. Radiotherapy and Oncology, 2018, 129, 227-233.	0.6	11
2	The effect of age in breast conserving therapy: A retrospective analysis on pathology and clinical outcome data. Radiotherapy and Oncology, 2015, 114, 314-321.	0.6	6
3	A simulation framework for modeling tumor control probability in breast conserving therapy. Radiotherapy and Oncology, 2014, 111, 289-295.	0.6	5
4	Combined Recipe for Clinical Target Volume and Planning Target Volume Margins. International Journal of Radiation Oncology Biology Physics, 2014, 88, 708-714.	0.8	19
5	Microscopic Disease Extension in Three Dimensions for Nonâ€“Small-Cell Lung Cancer: Development of a Prediction Model Using Pathology-Validated Positron Emission Tomography and Computed Tomography Features. International Journal of Radiation Oncology Biology Physics, 2012, 82, 448-456.	0.8	69
6	The impact of microscopic disease on the tumor control probability in non-small-cell lung cancer. Radiotherapy and Oncology, 2011, 100, 344-350.	0.6	22
7	On the feasibility of MRIâ€guided navigation to demarcate breast cancer for breastâ€conserving surgery. Medical Physics, 2010, 37, 2617-2626.	3.0	32
8	Using Histopathology Breast Cancer Data to Reduce Clinical Target Volume Margins at Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2009, 74, 898-905.	0.8	31
9	Validation of Semiautomatic Measurement of the Extent of Breast Tumors Using Contrast-Enhanced Magnetic Resonance Imaging. Investigative Radiology, 2007, 42, 42-49.	6.2	26
10	Feasibility of Pathology-Correlated Lung Imaging for Accurate Target Definition of Lung Tumors. International Journal of Radiation Oncology Biology Physics, 2007, 69, 267-275.	0.8	85