## **Emilia Persson**

List of Publications by Year in descending order

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1307594 1474206 9 206 7 9 citations g-index h-index papers 9 9 9 260 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Investigation of the clinical inter-observer bias in prostate fiducial marker image registration between CT and MR images. Radiation Oncology, 2021, 16, 150.	2.7	7
2	Deep learningâ€based classification and structure name standardization for organ at risk and target delineations in prostate cancer radiotherapy. Journal of Applied Clinical Medical Physics, 2021, 22, 51-63.	1.9	4
3	Dosimetric effects of adaptive prostate cancer radiotherapy in an MR-linac workflow. Radiation Oncology, 2020, 15, 168.	2.7	24
4	MR-PROTECT: Clinical feasibility of a prostate MRI-only radiotherapy treatment workflow and investigation of acceptance criteria. Radiation Oncology, 2020, 15, 77.	2.7	24
5	Target definition in radiotherapy of prostate cancer using magnetic resonance imaging only workflow. Physics and Imaging in Radiation Oncology, 2019, 9, 89-91.	2.9	15
6	Using Câ€Arm Xâ€ray images from marker insertion to confirm the gold fiducial marker identification in an <scp>MRI</scp> â€only prostate radiotherapy workflow. Journal of Applied Clinical Medical Physics, 2018, 19, 185-192.	1.9	4
7	Cone beam CT for QA of synthetic CT in MRI only for prostate patients. Journal of Applied Clinical Medical Physics, 2018, 19, 44-52.	1.9	19
8	MR-OPERA: A Multicenter/Multivendor Validation of Magnetic Resonance Imaging–Only Prostate Treatment Planning Using Synthetic Computed Tomography Images. International Journal of Radiation Oncology Biology Physics, 2017, 99, 692-700.	0.8	82
9	Registration free automatic identification of gold fiducial markers in MRI target delineation images for prostate radiotherapy. Medical Physics, 2017, 44, 5563-5574.	3.0	27