## Jonas Andersson

List of Publications by Year in descending order

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1307594 1474206 11 152 9 7 citations g-index h-index papers 11 11 11 186 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Estimation of patient skin dose in fluoroscopy: summary of a joint report by AAPM TG357 and EFOMP. Medical Physics, 2021, 48, e671-e696.	3.0	12
2	Proton stopping power prediction based on dualâ€energy CTâ€generated virtual monoenergetic images. Medical Physics, 2021, 48, 5232-5243.	3.0	9
3	Artificial intelligence and the medical physics profession - A Swedish perspective. Physica Medica, 2021, 88, 218-225.	0.7	6
4	Quality control in cone-beam computed tomography (CBCT) EFOMP-ESTRO-IAEA protocol (summary) Tj ETQq0	0 O rgBT /	Overlock 10 T
5	Modeling ion recombination in liquid ionization chambers — Improvement and analysis of the twoâ€doseâ€rate method. Medical Physics, 2017, 44, 5977-5987.	3.0	0
6	Source modeling for Monte Carlo dose calculation of CT examinations with a radiotherapy treatment planning system. Medical Physics, 2016, 43, 6118-6128.	3.0	3
7	Upper limits of the photon fluence rate on CT detectors: Case study on a commercial scanner. Medical Physics, 2016, 43, 4398-4411.	3.0	32
8	Influence of lead apron shielding on absorbed doses from cone-beam computed tomography. Radiation Protection Dosimetry, 2016, 175, 110-117.	0.8	0
9	A comparison of different experimental methods for general recombination correction for liquid ionization chambers. Physics in Medicine and Biology, 2012, 57, 7161-7175.	3.0	13
10	On the property of measurements with the PTW microLion chamber in continuous beams. Medical Physics, 2012, 39, 4775-4787.	3.0	11
11	Application of the two-dose-rate method for general recombination correction for liquid ionization chambers in continuous beams. Physics in Medicine and Biology, 2011, 56, 299-314.	3.0	21