Martin Andersson

List of Publications by Year
in descending order

12	285	1307594 7	1125743 13
papers	citations	h-index	g-index

14	14	14	414
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	IDAC-Dose 2.1, an internal dosimetry program for diagnostic nuclear medicine based on the ICRP adult reference voxel phantoms. EJNMMI Research, 2017, 7, 88.	2.5	125
2	Effective dose to adult patients from 338 radiopharmaceuticals estimated using ICRP biokinetic data, ICRP/ICRU computational reference phantoms and ICRP 2007 tissue weighting factors. EJNMMI Physics, 2014, 1, 9.	2.7	56
3	Radiation dosimetry of [68Ga]PSMA-11 in low-risk prostate cancer patients. EJNMMI Physics, 2019, 6, 2.	2.7	24
4	Lifetime attributable risk as an alternative to effective dose to describe the risk of cancer for patients in diagnostic and therapeutic nuclear medicine. Physics in Medicine and Biology, 2017, 62, 9177-9188.	3.0	18
5	Technological advances in hybrid imaging and impact on dose. Radiation Protection Dosimetry, 2015, 165, 410-415.	0.8	11
6	X-Ray and Molecular Imaging During Pregnancy and Breastfeedingâ€"When Should We be Worried?. Radiation Protection Dosimetry, 2021, 195, 339-348.	0.8	11
7	Improved estimates of the radiation absorbed dose to the urinary bladder wall. Physics in Medicine and Biology, 2014, 59, 2173-2182.	3.0	9
8	A PHANTOM FOR DETERMINATION OF CALIBRATION COEFFICIENTS AND MINIMUM DETECTABLE ACTIVITIES USING A DUAL-HEAD GAMMA CAMERA FOR INTERNAL CONTAMINATION MONITORING FOLLOWING RADIATION EMERGENCY SITUATIONS. Radiation Protection Dosimetry, 2016, 169, 297-302.	0.8	4
9	ORGAN DOSES AND EFFECTIVE DOSE FOR FIVE PET RADIOPHARMACEUTICALS. Radiation Protection Dosimetry, 2016, 169, 253-258.	0.8	4
10	Dose management in conventional nuclear medicine imaging and PET. Clinical and Translational Imaging, 2016, 4, 21-30.	2.1	4
11	A biokinetic and dosimetric model for ionic indium in humans. Physics in Medicine and Biology, 2017, 62, 6397-6407.	3.0	4
12	IDAC-Bio, A Software for Internal Dosimetry Based on the New ICRP Biokinetic Models and Specific Absorbed Fractions. Health Physics, 2022, 123, 165-172.	0.5	2