

Brian M Quinn

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

375
citations

1040056

9
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	A million persons, a million dreams: a vision for a national center of radiation epidemiology and biology. <i>International Journal of Radiation Biology</i> , 2022, 98, 795-821.	1.8	26
2	Patient-Specific Organ and Effective Dose Estimates in Adult Oncologic CT. <i>American Journal of Roentgenology</i> , 2020, 214, 738-746.	2.2	6
3	Patient-adapted organ absorbed dose and effective dose estimates in pediatric 18F-FDG positron emission tomography/computed tomography studies. <i>BMC Medical Imaging</i> , 2020, 20, 9.	2.7	10
4	Cohort profile “MSK radiation workers: a feasibility study to establish a deceased worker sub-cohort as part of a multicenter medical radiation worker component in the million person study of Low-Dose radiation health effects. <i>International Journal of Radiation Biology</i> , 2019, , 1-7.	1.8	7
5	Patient-specific organ and effective dose estimates in pediatric oncology computed tomography. <i>Physica Medica</i> , 2018, 45, 146-155.	0.7	27
6	Results of a 10-year survey of workload for 10 treatment vaults at a high-throughput comprehensive cancer center. <i>Journal of Applied Clinical Medical Physics</i> , 2017, 18, 207-214.	1.9	7
7	A comparison of pediatric and adult CT organ dose estimation methods. <i>BMC Medical Imaging</i> , 2017, 17, 28.	2.7	40
8	Radiation dosimetry of 18F-FDG PET/CT: incorporating exam-specific parameters in dose estimates. <i>BMC Medical Imaging</i> , 2016, 16, 41.	2.7	122
9	Radiation Dosimetry of Whole-Body Dual-Tracer 18F-FDG and 11C-Acetate PET/CT for Hepatocellular Carcinoma. <i>Journal of Nuclear Medicine</i> , 2016, 57, 907-912.	5.0	10
10	Optimising radiographic bitewing examination to adult and juvenile patients through the use of anthropomorphic phantoms. <i>Radiation Protection Dosimetry</i> , 2014, 158, 51-58.	0.8	6
11	PET/CT-guided Interventions: Personnel Radiation Dose. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 1063-1067.	2.0	31
12	Leaded Eyeglasses Substantially Reduce Radiation Exposure of the Surgeon’s Eyes During Acquisition of Typical Fluoroscopic Views of the Hip and Pelvis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, 1307-1311.	3.0	55
13	Measured dose rate constant from oncology patients administered 18F for positron emission tomography. <i>Medical Physics</i> , 2012, 39, 6071-6079.	3.0	13
14	Organ and effective dose estimates for patients undergoing hepatic arterial embolization for treatment of liver malignancy. <i>Medical Physics</i> , 2011, 38, 736-742.	3.0	12
15	Estimating radiation effective doses from whole body computed tomography scans based on U.S. soldier patient height and weight. <i>BMC Medical Imaging</i> , 2011, 11, 20.	2.7	3