

# Brian M Quinn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3192367/publications.pdf>

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