

Lone Gothard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8556323/publications.pdf>

Version: 2024-02-01

6
papers

190
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	FDXR is a biomarker of radiation exposure in vivo. Scientific Reports, 2018, 8, 684.	3.3	89
2	Residual DNA and chromosomal damage in ex vivo irradiated blood lymphocytes correlated with late normal tissue response to breast radiotherapy. Radiotherapy and Oncology, 2011, 99, 362-366.	0.6	54
3	Influence of Confounding Factors on Radiation Dose Estimation Using In Vivo Validated Transcriptional Biomarkers. Health Physics, 2018, 115, 90-101.	0.5	23
4	Low-cost Kinect Version 2 imaging system for breath hold monitoring and gating: Proof of concept study for breast cancer VMAT radiotherapy. Journal of Applied Clinical Medical Physics, 2018, 19, 71-78.	1.9	10
5	Dicentric Dose Estimates for Patients Undergoing Radiotherapy in the RTGene Study to Assess Blood Dosimetric Models and the New Bayesian Method for Gradient Exposure. Radiation Research, 2018, 190, 596.	1.5	9
6	An ionising radiation-induced specific transcriptional signature of inflammation-associated genes in whole blood from radiotherapy patients: a pilot study. Radiation Oncology, 2021, 16, 83.	2.7	5