## Lone Gothard

## List of Publications by Year in descending order

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

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1684188 1872680 6 190 5 6 citations h-index g-index papers 6 6 6 273 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	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
2	Lowâ€cost Kinect Version 2 imaging system for breath hold monitoring and gating: ProofÂof concept study for breast cancer <scp>VMAT</scp> radiotherapy. Journal of Applied Clinical Medical Physics, 2018, 19, 71-78.	1.9	10
3	FDXR is a biomarker of radiation exposure in vivo. Scientific Reports, 2018, 8, 684.	3.3	89
4	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
5	Influence of Confounding Factors on Radiation Dose Estimation Using In Vivo Validated Transcriptional Biomarkers. Health Physics, 2018, 115, 90-101.	0.5	23
6	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