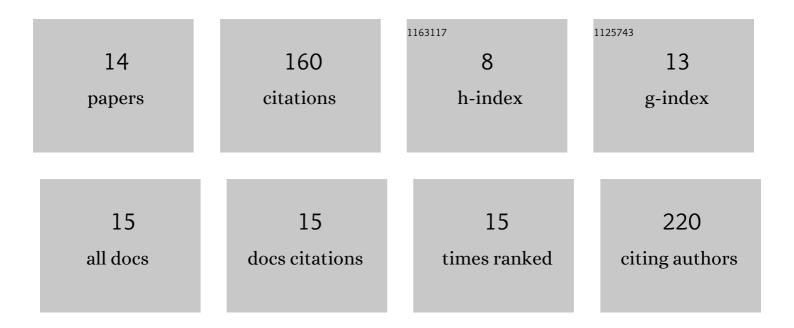
Kiki Theodorou

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Dosimetric and radiobiological evaluation of four radiation techniques in preoperative rectal cancer radiotherapy. Journal of Radiotherapy in Practice, 2021, 20, 398-405.	0.5	1
2	5G and human health. Jbuon, 2021, 26, 1698-1708.	0.3	0
3	RF-EMF EXPOSURE LEVELS IN SENSITIVE LAND USE IN GREECE: EDUCATIONAL UNITS CENSUS IN THE MUNICIPALITY OF KORYDALLOS. Radiation Protection Dosimetry, 2020, 190, 193-199.	0.8	4
4	EXTREMELY LOW FREQUENCY ELECTROMAGNETIC FIELD EXPOSURE MEASUREMENT IN THE VICINITY OF WIND TURBINES. Radiation Protection Dosimetry, 2020, 189, 395-400.	0.8	6
5	Radiotherapy of early breast cancer in scleroderma patients: our experience with four cases and a short review of the literature. Breast Cancer: Targets and Therapy, 2012, 4, 3.	1.8	1
6	On the use of published radiobiological parameters and the evaluation of NTCP models regarding lung pneumonitis in clinical breast radiotherapy. Australasian Physical and Engineering Sciences in Medicine, 2011, 34, 69-81.	1.3	7
7	Patient-specific internal radionuclide dosimetry. Nuclear Medicine Communications, 2010, 31, 97-106.	1.1	13
8	A radionuclide dosimetry toolkit based on material-specific Monte Carlo dose kernels. Nuclear Medicine Communications, 2009, 30, 504-512.	1.1	22
9	Dosimetric and radiobiological evaluation of dose distribution perturbation due to head heterogeneities for Linac and Gamma Knife stereotactic radiotherapy. Acta Oncológica, 2008, 47, 917-927.	1.8	11
10	NTCP modelling and pulmonary function tests evaluation for the prediction of radiation induced pneumonitis in non-small-cell lung cancer radiotherapy. Physics in Medicine and Biology, 2007, 52, 1055-1073.	3.0	33
11	Monte Carlo dosimetric evaluation of high energy vs low energy photon beams in low density tissues. Radiotherapy and Oncology, 2006, 79, 131-138.	0.6	10
12	An inhomogeneity correction algorithm for irregular fields of high-energy photon beams based on Clarkson integration and the 3D beam subtraction method. Journal of Applied Clinical Medical Physics, 2006, 7, 1-13.	1.9	12
13	Analysis of the penumbra enlargement in lung versus the Quality Index of photon beams: A methodology to check the dose calculation algorithm. Medical Physics, 2004, 31, 943-949.	3.0	16
14	Graphical treatment simulation and automated collision detection for conformal and stereotactic radiotherapy treatment planning. Medical Physics, 2001, 28, 1359-1363.	3.0	24