

Leon Dunn

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

250
citations

1306789

7
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple and efficient method to measure beam attenuation through a radiotherapy treatment couch and immobilization devices. Australasian Physical and Engineering Sciences in Medicine, 2019, 42, 1183-1189.	1.4	0
2	Dosimetric end-to-end tests in a national audit of 3D conformal radiotherapy. Physics and Imaging in Radiation Oncology, 2018, 6, 5-11.	1.2	21
3	Automated data mining of a planâ€check database and example application. Journal of Applied Clinical Medical Physics, 2018, 19, 739-748.	0.8	6
4	A software platform for statistical evaluation of patient respiratory patterns in radiation therapy. Physica Medica, 2017, 42, 135-140.	0.4	4
5	A clinical database to assess action levels and tolerances for the ongoing use of Mobius3D. Journal of Applied Clinical Medical Physics, 2017, 18, 59-65.	0.8	7
6	National dosimetric audit network finds discrepancies in AAA lung inhomogeneity corrections. Physica Medica, 2015, 31, 435-441.	0.4	36
7	Remote auditing of radiotherapy facilities using optically stimulated luminescence dosimeters. Medical Physics, 2014, 41, 032102.	1.6	36
8	Angular dependence of the response of the nanoDot OSLD system for measurements at depth in clinical megavoltage beams. Medical Physics, 2014, 41, 061712.	1.6	32
9	A 2D ion chamber array audit of wedged and asymmetric fields in an inhomogeneous lung phantom. Medical Physics, 2014, 41, 101712.	1.6	19
10	Commissioning of optically stimulated luminescence dosimeters for use in radiotherapy. Radiation Measurements, 2013, 51-52, 31-39.	0.7	69
11	The Australian Clinical Dosimetry Service: a commentary on the first 18Âmonths. Australasian Physical and Engineering Sciences in Medicine, 2012, 35, 407-411.	1.4	20