

Peter Bloch

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

53
citations

1937685

4
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of magnetic resonance imaging and spectroscopy in the assessment of patients with head and neck and other superficial human malignancies. <i>Cancer</i> , 1989, 64, 2069-2075.	4.1	21
2	The use of T2 distribution to study tumor extent and heterogeneity in head and neck cancer. <i>Magnetic Resonance Imaging</i> , 1991, 9, 205-211.	1.8	11
3	Computer generated scatter dose distributions for 6-MV radiotherapy photon beams. <i>Medical Physics</i> , 1979, 6, 149-152.	3.0	5
4	Measurements of the effects of x-ray film-screen characteristics on threshold detectability of small low-contrast objects. <i>Medical Physics</i> , 1978, 5, 152-161.	3.0	4
5	Theoretical considerations of effects of x-ray film-screen characteristics on threshold detectability of small low-contrast objects. <i>Medical Physics</i> , 1978, 5, 146-151.	3.0	3
6	Use of a tungsten filter to improve beam uniformity. <i>Medical Physics</i> , 1981, 8, 520-522.	3.0	3
7	Static multileaf collimator for fast-neutron therapy. <i>Medical Physics</i> , 1987, 14, 289-290.	3.0	2
8	Noise reduction for T2 derived magnetic resonance images. <i>Computerized Medical Imaging and Graphics</i> , 1990, 14, 185-190.	5.8	2
9	Dosimetry for an Sr90/Y90 source train used for intravascular radiation of a hemodialysis graft. <i>Cardiovascular Radiation Medicine</i> , 2003, 4, 90-94.	0.6	2
10	Aspects of Biophysics , by W. Hughes. <i>Medical Physics</i> , 1979, 6, 545-545.	3.0	0
11	International Neutron Dosimetry Intercomparison. <i>Medical Physics</i> , 1979, 6, 74-74.	3.0	0
12	Radiation Protection of the Patient: A Manual of Good Practice -I . <i>Diagnostic Radiology</i> , edited by W. A. Langmead. <i>Medical Physics</i> , 1981, 8, 404-405.	3.0	0