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List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

122
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Respiratory gating for proton beam scanning versus photon 3D-CRT for breast cancer radiotherapy. <i>Acta Oncologica</i> , 2016, 55, 577-583.	1.8	27
2	Changes in skin microcirculation during radiation therapy for breast cancer. <i>Acta Oncologica</i> , 2017, 56, 1072-1080.	1.8	17
3	The influence of breathing motion and a variable relative biological effectiveness in proton therapy of left-sided breast cancer. <i>Acta Oncologica</i> , 2017, 56, 1428-1436.	1.8	17
4	Normal tissue sparing potential of scanned proton beams with and without respiratory gating for the treatment of internal mammary nodes in breast cancer radiotherapy. <i>Physica Medica</i> , 2018, 52, 81-85.	0.7	14
5	Impact of physiological breathing motion for breast cancer radiotherapy with proton beam scanning – An in silico study. <i>Physica Medica</i> , 2017, 39, 88-94.	0.7	12
6	Cancer risk after breast proton therapy considering physiological and radiobiological uncertainties. <i>Physica Medica</i> , 2020, 76, 1-6.	0.7	10
7	Potential Benefit of Scanned Proton Beam versus Photons as Adjuvant Radiation Therapy in Breast Cancer. <i>International Journal of Particle Therapy</i> , 2015, 1, 845-855.	1.8	10
8	T1 and T2 Mapping for Early Detection of Treatment-Related Myocardial Changes in Breast Cancer Patients. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 55, 620-622.	3.4	5
9	Impact of irradiation setup in proton spot scanning brain therapy on organ doses from secondary radiation. <i>Radiation Protection Dosimetry</i> , 2018, 180, 261-266.	0.8	4
10	Clinical implications of the ISC technique for breast cancer radiotherapy and comparison with clinical recommendations. <i>Anticancer Research</i> , 2014, 34, 3563-8.	1.1	4
11	Analytical anisotropic algorithm versus pencil beam convolution for treatment planning of breast cancer: implications for target coverage and radiation burden of normal tissue. <i>Anticancer Research</i> , 2015, 35, 2841-8.	1.1	2