

Mallory E Carson

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

191
citations

1477746
6
h-index

1872312
6
g-index

7
all docs

7
docs citations

7
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Reference dataset of users'™ photon beam modeling parameters for the Eclipse, Pinnacle, and RayStation treatment planning systems. <i>Medical Physics</i> , 2020, 47, 282-288.	1.6	33
2	Sensitivity of IROC phantom performance to radiotherapy treatment planning system beam modeling parameters based on community-driven data. <i>Medical Physics</i> , 2020, 47, 5250-5259.	1.6	14
3	Dose calculation errors as a component of failing IROC lung and spine phantom irradiations. <i>Medical Physics</i> , 2020, 47, 4502-4508.	1.6	8
4	Independent recalculation outperforms traditional measurement-based IMRT QA methods in detecting unacceptable plans. <i>Medical Physics</i> , 2019, 46, 3700-3708.	1.6	49
5	Treatment plan complexity does not predict IROC Houston anthropomorphic head and neck phantom performance. <i>Physics in Medicine and Biology</i> , 2018, 63, 205015.	1.6	42
6	Examining credentialing criteria and poor performance indicators for IROC Houston's anthropomorphic head and neck phantom. <i>Medical Physics</i> , 2016, 43, 6491-6496.	1.6	45
7	The current status and shortcomings of stereotactic radiosurgery. <i>Neuro-Oncology Advances</i> , 0, , .	0.4	0