

Wilfredo González

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7398494/publications.pdf>

Version: 2024-02-01

11
papers

218
citations

1684188

5
h-index

2053705

5
g-index

11
all docs

11
docs citations

11
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	Proton minibeam radiation therapy spares normal rat brain: Long-Term Clinical, Radiological and Histopathological Analysis. Scientific Reports, 2017, 7, 14403.	3.3	75
2	Proton minibeam radiation therapy widens the therapeutic index for high-grade gliomas. Scientific Reports, 2018, 8, 16479.	3.3	61
3	Tumor Control in RG2 Glioma-Bearing Rats: A Comparison Between Proton Minibeam Therapy and Standard Proton Therapy. International Journal of Radiation Oncology Biology Physics, 2019, 104, 266-271.	0.8	56
4	Carbon and oxygen minibeam radiation therapy: An experimental dosimetric evaluation. Medical Physics, 2017, 44, 4223-4229.	3.0	15
5	Theoretical dosimetric evaluation of carbon and oxygen minibeam radiation therapy. Medical Physics, 2017, 44, 1921-1929.	3.0	9
6	Monte Carlo based dose estimation in intraoperative radiotherapy. , 2010, , .		2
7	Abstract ID: 79 Virtual source model for stereotactic radiosurgery with a dynamic micro-multileaf collimator. Physica Medica, 2017, 42, 16.	0.7	0
8	Abstract ID: 80 Charged particles grid and minibeam radiation therapy: Monte Carlo dosimetry evaluations. Physica Medica, 2017, 42, 16.	0.7	0
9	[OA187] Transfer of minibeam radiation therapy into a cost-effective equipment: A proof of concept. Physica Medica, 2018, 52, 71-72.	0.7	0
10	[P128] Spatial fractionation of the dose in charged particle therapy: Dosimetry evaluations. Physica Medica, 2018, 52, 136.	0.7	0
11	[OA052] Proton minibeam radiation therapy: A promising alternative for high-grade gliomas. Physica Medica, 2018, 52, 22.	0.7	0