Clara Ferreira

List of Publications by Year in descending order

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1478505 1281871 14 116 11 6 citations h-index g-index papers 14 14 14 99 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	GammaTile $<$ sup $>$ $\hat{A}^{\otimes} <$ /sup $>$: Surgically targeted radiation therapy for glioblastomas. Future Oncology, 2020, 16, 2445-2455.	2.4	33
2	First clinical implementation of GammaTile permanent brain implants after FDA clearance. Brachytherapy, 2021, 20, 673-685.	0.5	25
3	Dose calibration of Gafchromic EBT3 film for Ir-192 brachytherapy source using 3D-printed PLA and ABS plastics. 3D Printing in Medicine, 2019, 5, 3.	3.1	12
4	GammaTile \hat{A}^{\circledast} brachytherapy in the treatment of recurrent glioblastomas. Neuro-Oncology Advances, 2022, 4, vdab185.	0.7	10
5	Novel design and development of a 3D-printed conformal superficial brachytherapy device for the treatment of non-melanoma skin cancer and keloids. 3D Printing in Medicine, 2019, 5, 10.	3.1	9
6	A novel conformal superficial high-dose-rate brachytherapy device for the treatment of nonmelanoma skin cancer and keloids. Brachytherapy, 2017, 16, 215-222.	0.5	7
7	Comparability of three output prediction models for a compact passively doubleâ€scattered proton therapy system. Journal of Applied Clinical Medical Physics, 2017, 18, 108-117.	1.9	5
8	Dosimetric characterization of a novel 90Y source for use in the conformal superficial brachytherapy device. Physica Medica, 2020, 72, 52-59.	0.7	5
9	Technical Note: Impact of region of interest size and location in Gafchromic film dosimetry. Medical Physics, 2018, 45, 2329-2336.	3.0	4
10	RTHP-32. FIRST EXPERIENCE WITH GAMMATILE PERMANENT IMPLANTS FOR RECURRENT BRAIN TUMORS. Neuro-Oncology, 2019, 21, vi216-vi216.	1.2	2
11	On the importance of quality assurance (QA) for COMS eye plaque Silastic inserts: A guide to measurement methods, typical variations, and an example of how QA intercepted a manufacturing aberration. Journal of Applied Clinical Medical Physics, 2021, 22, 72-82.	1.9	2
12	Rapid Interval Recurrence of Glioblastoma Following Gross Total Resection: A Possible Indication for GammaTileⓇ Brachytherapy. Cureus, 2021, 13, e19496.	0.5	2
13	Neutron radiation effects on microcomputers in radiation therapy environments. Journal of Radiotherapy in Practice, 2022, 21, 125-128.	0.5	O
14	A multicenter observational study of cs-131 seeds embedded in a collagen carrier tile in intracranial brain neoplasms: Trial in progress Journal of Clinical Oncology, 2021, 39, TPS2073-TPS2073.	1.6	0