

# Clara Ferreira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4003932/publications.pdf>

Version: 2024-02-01

14  
papers

116  
citations

1478505

6  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

99  
citing authors

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