

# Bin Dong

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	First measurements with a plastic scintillation dosimeter at the Australian MRI-LINAC. Physics in Medicine and Biology, 2019, 64, 175015.	1.6	13
2	Technical Note: The first live treatment on a 1.0 Tesla inline MRI-Linac. Medical Physics, 2019, 46, 3254-3258.	1.6	13
3	Dosimetric Optimization and Commissioning of a High Field Inline MRI-Linac. Frontiers in Oncology, 2020, 10, 136.	1.3	11
4	Technical Note: Penumbral width trimming in solid lung dose profiles for 0.9 and 1.5 T MRI-Linac prototypes. Medical Physics, 2018, 45, 479-487.	1.6	8
5	Technical Note: Experimental characterization of the dose deposition in parallel MRI-Linacs at various magnetic field strengths. Medical Physics, 2019, 46, 5152-5158.	1.6	7
6	MRI-LINAC beam profile measurements using a plastic scintillation dosimeter.. Physica Medica, 2020, 73, 111-116.	0.4	4
7	High resolution silicon array detector implementation in an inline MRI-Linac. Medical Physics, 2020, 47, 1920-1929.	1.6	2
8	In-line MRI-LINAC depth dose measurements using an in-house plastic scintillation dosimeter. Biomedical Physics and Engineering Express, 2021, 7, 025012.	0.6	1