## Héctor M Garnica-Garza

List of Publications by Year in descending order

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2682572 2272923 8 16 2 4 citations g-index h-index papers 8 8 8 13 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Directional scatter imaging as a confirmation tool for the presence of tumoral masses and calcifications in dual-projection mammography: Proof of concept study. Radiation Physics and Chemistry, 2022, 191, 109841.	2.8	1
2	Combined Megavoltage and Contrast-Enhanced Radiotherapy as an Intrafraction Motion Management Strategy in Lung SBRT. Technology in Cancer Research and Treatment, 2019, 18, 153303381988363.	1.9	0
3	Ion chamber response to kilovoltage x-rays in the presence of a contrast agent. Applied Radiation and Isotopes, 2019, 147, 14-20.	1.5	1
4	Feasibility of robotic stereotactic body radiotherapy of lung tumors with kilovoltage x-ray beams. Medical Physics, 2017, 44, 1224-1233.	3.0	5
5	Feasibility of the use of a pixelated transmission chamber to measure scattered-radiation in projection radiography: I. Monte Carlo analysis of x-ray scatter propagation and detector modeling. Applied Radiation and Isotopes, 2017, 122, 193-201.	1.5	O
6	Robotic stereotactic radioablation of breast tumors: Influence of beam size on the absorbed dose distributions. Applied Radiation and Isotopes, 2016, 107, 64-70.	1.5	O
7	Influence of the electron energy and number of beams on the absorbed dose distributions in radiotherapy of deep seated targets. Applied Radiation and Isotopes, 2014, 94, 101-108.	1.5	O
8	Monte Carlo modeling of converging small-field contrast-enhanced radiotherapy of prostate. Physica Medica, 2013, 29, 493-499.	0.7	9