

Kelmo Lins Braga

List of Publications by Year in descending order

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6
papers

8
citations

2682572
2
h-index

2550090
3
g-index

6
all docs

6
docs citations

6
times ranked

6
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of radiotherapy room shielding on ambient dose equivalent due to photons $H^*(10)p$ and neutrons $H^*(10)n$ in the patient's plane. Applied Radiation and Isotopes, 2022, 181, 110095.	1.5	0
2	MCNPX computational modeling applied to the potential dose rates calculation of cargo scanning. Applied Radiation and Isotopes, 2021, 178, 109967.	1.5	3
3	Modeling of a neutron irradiator using Monte Carlo. Applied Radiation and Isotopes, 2020, 165, 109332.	1.5	1
4	Shielding implications on secondary radiation doses in prostate cancer treatment. Applied Radiation and Isotopes, 2020, 163, 109163.	1.5	2
5	Study on radiation dosimetry and radioprotection applied to Seaport Cargo Inspection Activity. Applied Radiation and Isotopes, 2020, 160, 109130.	1.5	2
6	Brazilian regulatory authority contribution to the shielding dimensioning model of radiotherapy rooms proposed by the NCRP 151. Biomedical Physics and Engineering Express, 2020, 6, 065016.	1.2	0