

Jhonny Antonio Benavente Castillo

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

26
citations

2258059

3
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2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutron spectra due ^{13}N production in a PET cyclotron. <i>Applied Radiation and Isotopes</i> , 2015, 99, 20-24.	1.5	12
2	Use of the MCNPX to calculate the neutron spectra around the GE-PETtrace 8 cyclotron of the CDTN/CNEN, Brazil. <i>Applied Radiation and Isotopes</i> , 2014, 83, 235-241.	1.5	6
3	Assessment of the neutron radiation field with activation foils and intermittent irradiations around a PETtrace biomedical cyclotron. <i>Applied Radiation and Isotopes</i> , 2019, 153, 108823.	1.5	4
4	Feasibility of EBT Gafchromic films for comparison exercises among standard beta radiation fields. <i>Applied Radiation and Isotopes</i> , 2012, 71, 52-56.	1.5	2
5	Verification of absorbed dose rates in reference beta radiation fields: Measurements with an extrapolation chamber and radiochromic film. <i>Applied Radiation and Isotopes</i> , 2016, 117, 82-85.	1.5	2
6	Estudo comparativo entre simulações de um sistema de monitoração ocupacional Interna utilizando diferentes códigos de Monte Carlo. <i>Brazilian Journal of Radiation Sciences</i> , 2015, 3, .	0.0	0