

Antonio Baltazar-Raigosa

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Beam port filters in a TRIGA MARK III nuclear reactor to produce epithermal neutrons for BNCT. Applied Radiation and Isotopes, 2022, 179, 110018.	1.5	2
2	Performance of two magnesium borate compounds, with thermoluminescent properties, to \hat{I}^3 -rays and neutrons. Radiation Physics and Chemistry, 2021, 183, 109418.	2.8	3
3	Novel passive Nested Bonner Cubes Spectrometer for neutrons and its response matrix. European Physical Journal Plus, 2021, 136, 1.	2.6	4
4	CubBonner – A novel passive neutron area monitor. Applied Radiation and Isotopes, 2020, 161, 109129.	1.5	9
5	Synthesis and thermoluminescent response to \hat{I}^3 -rays and neutrons of MgB4O7:Dy and MgB4O7:Dy,Na. Applied Radiation and Isotopes, 2019, 147, 159-164.	1.5	9
6	Neutron production in the interaction of 12 and 18 MeV electrons with a scattering foil inside a simple LINAC head. Applied Radiation and Isotopes, 2018, 139, 46-52.	1.5	13
7	Neutron production during the interaction of monoenergetic electrons with a Tungsten foil in the radiotherapeutic energy range. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2017, 868, 27-38.	1.6	16
8	Photoneutron spectra around an 18 MV LINAC. Journal of Radioanalytical and Nuclear Chemistry, 2011, 287, 323-327.	1.5	31