

Maria Pedrosa-Rivera

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5057577/publications.pdf>

Version: 2024-02-01

5
papers

22
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutron radiobiology studies with a pure cold neutron beam. Nuclear Instruments & Methods in Physics Research B, 2020, 462, 24-31.	1.4	5
2	A simple approximation for the evaluation of the photon iso-effective dose in Boron Neutron Capture Therapy based on dose-independent weighting factors. Applied Radiation and Isotopes, 2020, 157, 109018.	1.5	6
3	Thermal Neutron Relative Biological Effectiveness Factors for Boron Neutron Capture Therapy from In Vitro Irradiations. Cells, 2020, 9, 2144.	4.1	1
4	Radiobiology data of melanoma cells after low-energy neutron irradiation and boron compound administration. Applied Radiation and Isotopes, 2020, 163, 109205.	1.5	1
5	BNCT research activities at the Granada group and the project NeMeSis: Neutrons for medicine and sciences, towards an accelerator-based facility for new BNCT therapies, medical isotope production and other scientific neutron applications. Applied Radiation and Isotopes, 2020, 165, 109247.	1.5	9