

Marilia I Savva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9210501/publications.pdf>

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11

papers

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citations

1684188

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1588992

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11

docs citations

11

times ranked

71

citing authors

#	ARTICLE	IF	CITATIONS
1	A benchmark for Monte Carlo simulation in gamma-ray spectrometry. <i>Applied Radiation and Isotopes</i> , 2019, 154, 108850.	1.5	11
2	Neutron spectrum unfolding for the development of a novel neutron detector for fusion. <i>Fusion Engineering and Design</i> , 2019, 146, 2658-2662.	1.9	10
3	Consistency test of coincidence-summing calculation methods for extended sources. <i>Applied Radiation and Isotopes</i> , 2020, 155, 108921.	1.5	9
4	VERDI detector benchmark experiment at the ENEA 14 MeV Frascati Neutron Generator. <i>Fusion Engineering and Design</i> , 2019, 146, 1877-1881.	1.9	8
5	Installation and performance testing of an XtRa “ NaI(Tl) Compton Suppression System at the NED-NTUA. <i>Applied Radiation and Isotopes</i> , 2014, 87, 361-364.	1.5	7
6	Environmental measurements and inspections on imported foods and feedstuffs in Greece after the Fukushima accident. <i>Radiation Protection Dosimetry</i> , 2013, 156, 465-474.	0.8	5
7	Determination of ^{7}Be and ^{22}Na activity in air and rainwater samples by gamma-ray spectrometry. <i>Applied Radiation and Isotopes</i> , 2018, 134, 466-469.	1.5	5
8	Experimental study of the mml:math reaction: Cross section measurements for the population of the $^{2,9}\text{Dy}^{5}\text{mn}$ state. <i>Physical Review C</i> , 2021, 104, 014601.	1.5	0
9	Analysis of size-fractionated soil samples by gamma spectrometry. <i>Applied Radiation and Isotopes</i> , 2016, 109, 563-565.	1.5	2
10	Application of VERDI detectors for neutron fluence measurements during the JET 2019 Deuterium-Deuterium campaign. <i>Fusion Engineering and Design</i> , 2021, 166, 112286.	1.9	0
11	Cross-section measurements of the mml:math reaction at neutron energies higher than 155 MeV. <i>Physical Review C</i> , 2021, 104, 014601.	1.5	0