

Jaqueline Kappke Zambianchi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

1937685

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1588992

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10
docs citations

10
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of gold nanoparticles using total reflection X-ray fluorescence by Monte Carlo simulation (MCNP code) applied to cancer cell research. Radiation Physics and Chemistry, 2022, 193, 109937.	2.8	5
2	Total reflection X-ray fluorescence for determination of radium in water simulated by MCNP6.2 code. Radiation Physics and Chemistry, 2021, 186, 109521.	2.8	2
3	Effects of dose rate absorption in extracellular potassium concentration of red cells concentrates. Radiation Physics and Chemistry, 2020, 167, 108342.	2.8	0
4	Detection of radium in water by x-ray fluorescence using Monte Carlo simulations. Radiation Physics and Chemistry, 2020, 167, 108374.	2.8	3
5	Radioisotopes present in building materials of workplaces. Radiation Physics and Chemistry, 2017, 140, 141-145.	2.8	11
6	Monitoramento da radioatividade alfa relacionada ao radônio-222 em águas de poços da região metropolitana de Curitiba (PR). Engenharia Sanitaria E Ambiental, 2015, 20, 243-250.	0.5	5
7	Measurements of indoor ²²² Rn activity in dwellings and workplaces of Curitiba (Brazil). Radiation Physics and Chemistry, 2014, 104, 104-107.	2.8	5
8	Measurements of ²²² Rn activity in well water of the Curitiba metropolitan area (Brazil). Radiation Physics and Chemistry, 2014, 104, 108-111.	2.8	22
9	Activity measurements of radon from construction materials. Applied Radiation and Isotopes, 2012, 70, 1407-1410.	1.5	5
10	Evaluation of Escherichia coli cells damages induced by ultraviolet and proton beam radiation. Brazilian Journal of Physics, 2005, 35, 805-807.	1.4	4