

Fernando Brenha Ribeiro

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

72
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Radioactivity and gamma-dose rates observed at the Morungaba granites, Southeastern Brazil. <i>Radiation Protection Dosimetry</i> , 2013, 155, 197-209.	0.8	0
2	Development and calibration of a portable radon sampling system for groundwater ^{222}Rn activity concentration measurements. <i>Journal of Environmental Radioactivity</i> , 2009, 100, 875-883.	1.7	5
3	Radon content in groundwaters drawn from the metamorphic basement, eastern São Paulo State, Brazil. <i>Radiation Measurements</i> , 2007, 42, 1703-1714.	1.4	5
4	Radium content in ground water from a granitic batholith of the metamorphic basement, eastern São Paulo State, Brazil. <i>Applied Radiation and Isotopes</i> , 2006, 64, 735-749.	1.5	9
5	Radioactivity distribution in some Permian sediments from the Iratama and Corumbata Formations of the Paraná Basin, Southeastern Brazil. <i>Applied Radiation and Isotopes</i> , 2004, 60, 63-77.	1.5	7
6	Uranium and thorium series disequilibrium in quaternary carbonate deposits from the Serra da Bodoquena and Pantanal do Miranda, Mato Grosso do Sul State, central Brazil. <i>Applied Radiation and Isotopes</i> , 2001, 54, 153-173.	1.5	17
7	Vertical distributions of uranium, thorium and potassium and of volumetric heat production rates in the sediments of the São Francisco Basin, Central Brazil. <i>Applied Radiation and Isotopes</i> , 2001, 55, 393-405.	1.5	9
8	A general solution in the cylindrical coordinates system for the diffusion of a radionuclide in homogeneous and isotropic solids. <i>Radiation Measurements</i> , 1999, 30, 139-153.	1.4	1
9	Simultaneous diffusion of isotopes from a radioactive series in homogeneous and isotropic solids. <i>Radiation Measurements</i> , 1998, 29, 9-18.	1.4	5
10	Radioactivity and radiogenic heat production in the sediments of the São Francisco sedimentary basin, Central Brazil. <i>Applied Radiation and Isotopes</i> , 1997, 48, 413-422.	1.5	14