

Christian Di Carlo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5568457/publications.pdf>

Version: 2024-02-01

12
papers

64
citations

1936888

4
h-index

1719596

7
g-index

12
all docs

12
docs citations

12
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	A 10-year follow-up study of yearly indoor radon measurements in homes, review of other studies and implications on lung cancer risk estimates. <i>Science of the Total Environment</i> , 2021, 762, 144150.	3.9	21
2	Radon concentration in self-bottled mineral spring waters as a possible public health issue. <i>Scientific Reports</i> , 2019, 9, 14252.	1.6	14
3	Impact of temporal variability of radon concentration in workplaces on the actual radon exposure during working hours. <i>Scientific Reports</i> , 2021, 11, 16984.	1.6	12
4	SPATIAL VARIABILITY OF INDOOR RADON CONCENTRATION IN SCHOOLS: IMPLICATIONS ON RADON MEASUREMENT PROTOCOLS. <i>Radiation Protection Dosimetry</i> , 2020, 191, 133-137.	0.4	5
5	AN INEXPENSIVE AND CONTINUOUS RADON PROGENY DETECTOR FOR INDOOR AIR-QUALITY MONITORING. , 2019, , .		3
6	Thoron Interference on Performance of Continuous Radon Monitors: An Experimental Study on Four Devices and a Proposal of an Indirect Method to Estimate Thoron Concentration. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2423.	1.2	3
7	Design and commissioning of an innovative radon chamber with a single ^{226}Ra source and continuous variation and control of concentration vs. time. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2019, 940, 109-115.	0.7	2
8	SHORT-TERM ANNUAL VARIATIONS OF RADON CONCENTRATION IN WORKPLACES: SOME RESULTS IN A RESEARCH INSTITUTE. <i>Radiation Protection Dosimetry</i> , 2020, 191, 138-143.	0.4	2
9	Development of an electrostatic precipitator prototype to reduce exposure to radon progeny in poorly ventilated workplaces. <i>Journal of Radiation Research and Applied Sciences</i> , 2020, 13, 747-757.	0.7	1
10	INDOOR RADON SURVEY IN UNIVERSITY BUILDINGS: A CASE STUDY OF SAPIENZA " UNIVERSITY OF ROME. , 2019, , .		1
11	EVALUATION OF REPRESENTATIVENESS OF SAMPLES USED FOR INDOOR RADON SURVEYS. <i>Radiation Protection Dosimetry</i> , 2020, 191, 125-128.	0.4	0
12	REPRODUCIBILITY OF RADON-IN-WATER MEASUREMENTS BY EMANOMETRY TECHNIQUE. <i>Radiation Protection Dosimetry</i> , 2020, 191, 166-170.	0.4	0