

# Christian Di Carlo

## List of Publications by Year in descending order

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papers

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1936888  
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#	ARTICLE	IF	CITATIONS
1	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. International Journal of Environmental Research and Public Health, 2022, 19, 2423.	1.2	3
2	A 10-year follow-up study of yearly indoor radon measurements in homes, review of other studies and implications on lung cancer risk estimates. Science of the Total Environment, 2021, 762, 144150.	3.9	21
3	Impact of temporal variability of radon concentration in workplaces on the actual radon exposure during working hours. Scientific Reports, 2021, 11, 16984.	1.6	12
4	Development of an electrostatic precipitator prototype to reduce exposure to radon progeny in poorly ventilated workplaces. Journal of Radiation Research and Applied Sciences, 2020, 13, 747-757.	0.7	1
5	EVALUATION OF REPRESENTATIVENESS OF SAMPLES USED FOR INDOOR RADON SURVEYS. Radiation Protection Dosimetry, 2020, 191, 125-128.	0.4	0
6	SPATIAL VARIABILITY OF INDOOR RADON CONCENTRATION IN SCHOOLS: IMPLICATIONS ON RADON MEASUREMENT PROTOCOLS. Radiation Protection Dosimetry, 2020, 191, 133-137.	0.4	5
7	SHORT-TERM ANNUAL VARIATIONS OF RADON CONCENTRATION IN WORKPLACES: SOME RESULTS IN A RESEARCH INSTITUTE. Radiation Protection Dosimetry, 2020, 191, 138-143.	0.4	2
8	REPRODUCIBILITY OF RADON-IN-WATER MEASUREMENTS BY EMANOMETRY TECHNIQUE. Radiation Protection Dosimetry, 2020, 191, 166-170.	0.4	0
9	Radon concentration in self-bottled mineral spring waters as a possible public health issue. Scientific Reports, 2019, 9, 14252.	1.6	14
10	Design and commissioning of an innovative radon chamber with a single $^{226}\text{Ra}$ source and continuous variation and control of concentration vs. time. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 940, 109-115.	0.7	2
11	AN INEXPENSIVE AND CONTINUOUS RADON PROGENY DETECTOR FOR INDOOR AIR-QUALITY MONITORING. , 2019, , .		3
12	INDOOR RADON SURVEY IN UNIVERSITY BUILDINGS: A CASE STUDY OF SAPIENZA "UNIVERSITY OF ROME. , 2019, , .		1