

CITATION REPORT

List of articles citing

Increasing the accuracy and temporal resolution of two-filter radon222 measurements by correcting for the instrument response

DOI: 10.5194/amt-9-2689-2016

Atmospheric Measurement Techniques, 2016, 9, 2689-2707.

Source: <https://exaly.com/paper-pdf/63136911/citation-report.pdf>

Version: 2024-04-26

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
20	Letter to the Editor. <i>Journal of Environmental Radioactivity</i> , 2017 , 172, 261-263	2.4	1
19	Atmospheric mercury in the Southern Hemisphere tropics: seasonal and diurnal variations and influence of inter-hemispheric transport. <i>Atmospheric Chemistry and Physics</i> , 2017 , 17, 11623-11636	6.8	23
18	A European-wide ^{222}Rn and ^{222}Rn progeny comparison study. <i>Atmospheric Measurement Techniques</i> , 2017 , 10, 1299-1312	4	13
17	Atmospheric mercury in the southern hemisphere tropics: seasonal and diurnal variations and influence of inter-hemispheric transport. 2017 ,		
16	Characterising fifteen years of continuous atmospheric radon activity observations at Cape Point (South Africa). <i>Atmospheric Environment</i> , 2018 , 176, 30-39	5.3	14
15	Characterizing Atmospheric Transport Pathways to Antarctica and the Remote Southern Ocean Using Radon-222. <i>Frontiers in Earth Science</i> , 2018 , 6,	3.5	17
14	High time-resolved radon progeny measurements in the Arctic region (Svalbard islands, Norway): results and potentialities. <i>Atmospheric Chemistry and Physics</i> , 2018 , 18, 6959-6969	6.8	3
13	Observations of Ice Nucleating Particles Over Southern Ocean Waters. <i>Geophysical Research Letters</i> , 2018 , 45, 11,989	4.9	70
12	Baseline characterisation of source contributions to daily-integrated PM observations at Cape Grim using Radon-222. <i>Environmental Pollution</i> , 2018 , 243, 37-48	9.3	3
11	Skill-Testing Chemical Transport Models across Contrasting Atmospheric Mixing States Using Radon-222. <i>Atmosphere</i> , 2019 , 10, 25	2.7	18
10	Radon-based atmospheric stability classification in contrasting sub-Alpine and sub-Mediterranean environments. <i>Journal of Environmental Radioactivity</i> , 2019 , 203, 125-134	2.4	9
9	Intercomparison study of atmospheric ^{222}Rn and ^{222}Rn progeny monitors. <i>Atmospheric Measurement Techniques</i> , 2020 , 13, 2241-2255	4.1	8
8	Numerical analysis of two-filter method for continuous measurement of airborne Rn-222. <i>Journal of Radiological Protection</i> , 2021 , 41,	1.2	
7	New metrology for radon at the environmental level. <i>Measurement Science and Technology</i> ,	2	8
6	Seasonal Variation of Biogenic and Anthropogenic VOCs in a Semi-Urban Area Near Sydney, Australia. <i>Atmosphere</i> , 2021 , 12, 47	2.7	2
5	Comprehensive aerosol and gas data set from the Sydney Particle Study. <i>Earth System Science Data</i> , 2019 , 11, 1883-1903	10.5	3
4	Radon metrology for use in climate change observation and radiation protection at the environmental level. <i>Advances in Geosciences</i> , 57, 37-47		1

3 IRIS analyser assessment reveals sub-hourly variability of isotope ratios in carbon dioxide at Baring Head, New Zealand atmospheric observatory in the Southern Ocean. *Atmospheric Measurement Techniques*, **2022**, 15, 1631-1656 4

2 Limitations of the radon tracer method (RTM) to estimate regional greenhouse gas (GHG) emissions – a case study for methane in Heidelberg. *Atmospheric Chemistry and Physics*, **2021**, 21, 17907-17926 4

1 Portable two-filter dual-flow-loop ^{222}Rn detector: stand-alone monitor and calibration transfer device. *Advances in Geosciences*, 57, 63-80