

# Yasser Morera-Gómez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/562087/publications.pdf>

Version: 2024-02-01

20  
papers

194  
citations

1040056

9  
h-index

1058476

14  
g-index

20  
all docs

20  
docs citations

20  
times ranked

243  
citing authors

#	ARTICLE	IF	CITATIONS
1	10-Years assessment of <sup>7</sup> Be and <sup>210</sup> Pb in atmospheric bulk depositions in Cienfuegos (Cuba). Journal of Environmental Radioactivity, 2022, 246, 106831.	1.7	2
2	Anthropogenic Perturbations to the Atmospheric Molybdenum Cycle. Global Biogeochemical Cycles, 2021, 35, e2020GB006787.	4.9	12
3	Carbonaceous Fractions Contents and Carbon Stable Isotope Compositions of Aerosols Collected in the Atmosphere of Montreal (Canada): Seasonality, Sources, and Implications. Frontiers in Environmental Science, 2021, 9, .	3.3	7
4	Pollution monitoring in two urban areas of Cuba by using Tillandsia recurvata (L.) L. and top soil samples: Spatial distribution and sources. Ecological Indicators, 2021, 126, 107667.	6.3	8
5	Levels, spatial distribution, risk assessment, and sources of environmental contamination vectored by road dust in Cienfuegos (Cuba) revealed by chemical and C and N stable isotope compositions. Environmental Science and Pollution Research, 2020, 27, 2184-2196.	5.3	19
6	Carbon and nitrogen isotopes to distinguish sources of sedimentary organic matter in a Caribbean estuary. Isotopes in Environmental and Health Studies, 2020, 56, 654-672.	1.0	4
7	Elucidating the sources and dynamics of PM <sub>10</sub> aerosols in Cienfuegos (Cuba) using their multi-stable and radioactive isotope and ion compositions. Atmospheric Research, 2020, 243, 105038.	4.1	3
8	Contents, distribution and sources of lanthanoid elements in rural and urban atmospheric particles in Cienfuegos (Cuba). Atmospheric Pollution Research, 2020, 11, 1091-1098.	3.8	2
9	Sources and Processes Controlling the Historical Atmospheric Pollution in Montreal from 1968 to Present: An Isotope View Through the Different Carbonaceous Aerosol Fractions. , 2020, , .		0
10	Determination and source apportionment of major and trace elements in atmospheric bulk deposition in a Caribbean rural area. Atmospheric Environment, 2019, 202, 93-104.	4.1	24
11	NATURAL RADIOACTIVITY AND EVALUATION OF RADIATION HAZARDS IN SOILS FROM GRANITOIDE-GRANITE GEOLOGICAL FORMATION IN CUBA. Radiation Protection Dosimetry, 2019, 184, 5-11.	0.8	5
12	Chemical characterization of PM <sub>10</sub> samples collected simultaneously at a rural and an urban site in the Caribbean coast: Local and long-range source apportionment. Atmospheric Environment, 2018, 192, 182-192.	4.1	17
13	Carbon and nitrogen isotopes unravels sources of aerosol contamination at Caribbean rural and urban coastal sites. Science of the Total Environment, 2018, 642, 723-732.	8.0	19
14	Tracing organic matter sources in a tropical lagoon of the Caribbean Sea. Continental Shelf Research, 2017, 148, 53-63.	1.8	12
15	Terrestrial gamma radiation dose rate in Cienfuegos, Cuba. Radioprotection, 2016, 51, 245-248.	1.0	2
16	Validation of an efficiency calibration procedure for a coaxial n-type and a well-type HPGe detector used for the measurement of environmental radioactivity. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 818, 51-56.	1.6	17
17	Application of the Monte Carlo efficiency transfer method to an HPGe detector with the purpose of environmental samples measurement. Applied Radiation and Isotopes, 2015, 97, 59-62.	1.5	13
18	Naturally occurring radioactive materials (NORM) in ashes from a fuel-oil power plant in Cienfuegos, Cuba, and the associated radiation hazards. Radiation Protection Dosimetry, 2014, 158, 421-426.	0.8	6

#	ARTICLE	IF	CITATIONS
19	Atmospheric deposition patterns of $^{210}\text{Pb}$ and $^7\text{Be}$ in Cienfuegos, Cuba. <i>Journal of Environmental Radioactivity</i> , 2014, 138, 149-155.	1.7	16
20	Observations of Fallout from the Fukushima Reactor Accident in Cienfuegos, Cuba. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2012, 88, 752-754.	2.7	6