

Yasser Morera-Gómez

List of Publications by Year in descending order

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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	Determination and source apportionment of major and trace elements in atmospheric bulk deposition in a Caribbean rural area. <i>Atmospheric Environment</i> , 2019, 202, 93-104.	4.1	24
2	Carbon and nitrogen isotopes unravels sources of aerosol contamination at Caribbean rural and urban coastal sites. <i>Science of the Total Environment</i> , 2018, 642, 723-732.	8.0	19
3	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. <i>Environmental Science and Pollution Research</i> , 2020, 27, 2184-2196.	5.3	19
4	Validation of an efficiency calibration procedure for a coaxial n-type and a well-type HPGe detector used for the measurement of environmental radioactivity. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2016, 818, 51-56.	1.6	17
5	Chemical characterization of PM10 samples collected simultaneously at a rural and an urban site in the Caribbean coast: Local and long-range source apportionment. <i>Atmospheric Environment</i> , 2018, 192, 182-192.	4.1	17
6	Atmospheric deposition patterns of ²¹⁰ Pb and ⁷ Be in Cienfuegos, Cuba. <i>Journal of Environmental Radioactivity</i> , 2014, 138, 149-155.	1.7	16
7	Application of the Monte Carlo efficiency transfer method to an HPGe detector with the purpose of environmental samples measurement. <i>Applied Radiation and Isotopes</i> , 2015, 97, 59-62.	1.5	13
8	Tracing organic matter sources in a tropical lagoon of the Caribbean Sea. <i>Continental Shelf Research</i> , 2017, 148, 53-63.	1.8	12
9	Anthropogenic Perturbations to the Atmospheric Molybdenum Cycle. <i>Global Biogeochemical Cycles</i> , 2021, 35, e2020GB006787.	4.9	12
10	Pollution monitoring in two urban areas of Cuba by using <i>Tillandsia recurvata</i> (L.) L. and top soil samples: Spatial distribution and sources. <i>Ecological Indicators</i> , 2021, 126, 107667.	6.3	8
11	Carbonaceous Fractions Contents and Carbon Stable Isotope Compositions of Aerosols Collected in the Atmosphere of Montreal (Canada): Seasonality, Sources, and Implications. <i>Frontiers in Environmental Science</i> , 2021, 9, .	3.3	7
12	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
13	Naturally occurring radioactive materials (NORM) in ashes from a fuel-oil power plant in Cienfuegos, Cuba, and the associated radiation hazards. <i>Radiation Protection Dosimetry</i> , 2014, 158, 421-426.	0.8	6
14	NATURAL RADIOACTIVITY AND EVALUATION OF RADIATION HAZARDS IN SOILS FROM GRANITOIDE-GRANITE GEOLOGICAL FORMATION IN CUBA. <i>Radiation Protection Dosimetry</i> , 2019, 184, 5-11.	0.8	5
15	Carbon and nitrogen isotopes to distinguish sources of sedimentary organic matter in a Caribbean estuary. <i>Isotopes in Environmental and Health Studies</i> , 2020, 56, 654-672.	1.0	4
16	Elucidating the sources and dynamics of PM10 aerosols in Cienfuegos (Cuba) using their multi-stable and radioactive isotope and ion compositions. <i>Atmospheric Research</i> , 2020, 243, 105038.	4.1	3
17	Terrestrial gamma radiation dose rate in Cienfuegos, Cuba. <i>Radioprotection</i> , 2016, 51, 245-248.	1.0	2
18	Contents, distribution and sources of lanthanoid elements in rural and urban atmospheric particles in Cienfuegos (Cuba). <i>Atmospheric Pollution Research</i> , 2020, 11, 1091-1098.	3.8	2

#	ARTICLE	IF	CITATIONS
19	10-Years assessment of ⁷ Be and ²¹⁰ Pb in atmospheric bulk depositions in Cienfuegos (Cuba). Journal of Environmental Radioactivity, 2022, 246, 106831.	1.7	2
20	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