

## Special Issue

# Response to Current Air Quality Changes in Small and Large Areas

### Message from the Guest Editors

Good environmental health leads to good human health, which is why air quality is a key environmental issue in the current scientific research. In addition to the negative effects on human health, air quality changes are responsible for different responses of the urban fabric, such as modifications of the biology and weathering of building materials (including soiling and discoloration). This Special Issue invites contributions from researchers across the globe to suggest, discuss, and address some effects associated with air quality changes in different areas at the municipal, regional, state, national, and global levels. The topics of interest include but are not limited to:

- Green policies related to air quality
- Record changes in air quality due to the COVID-19 crisis
- Record changes in air quality due to global change
- Current air quality changes in the context of smart cities
- Patterns and drivers on built structures to the understanding of air quality change

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### Guest Editors

Dr. Zulema Varela Río

Dr. Hector Morillas

Prof. Dr. Patricia Sanmartín

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### Deadline for manuscript submissions

closed (31 March 2021)



## Environments

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## About the Journal

### Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal *Environments*, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

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### Editor-in-Chief

Prof. Dr. Sergio Ulgiati

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#### Journal Rank:

JCR - Q2 (Environmental Sciences) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.2 days after submission; acceptance to publication is undertaken in 3.4 days (median values for papers published in this journal in the first half of 2025).