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Indoor and Outdoor Air Particulate Matter

Guest Editor:

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Deadline for manuscript submissions: closed (21 May 2021)

Message from the Guest Editor

Particulate matter (PM) is an air pollutant of great and increasing concern to human health. Particle properties depend not only on their originating sources, but also on the dynamic physico-chemical processes that follow their formation.

This Special Issue intends to compile high quality research characterization in indoor and on ΡМ outdoor microenvironments, to support the assessment of integrated personal exposure. Indoor particulate pollution is highly site-specific, since some sources are uniquely building-related. Thus. studies with site-specific measurements are welcome. Detailed characterization of short-term pollution events such as specific indoor activity be valued. Concerning outdoor PM, strong will consideration will be given to studies discussing urban and suburban measurements. Investigation of indoor-tooutdoor PM relationships will be highly valuable. Finally, a particular focus will be given for studies that establish actions towards an effective reduction of PM levels, by identifying and encouraging the application of practical mitigation strategies.

For more information, please visit the Special Issue webpage.









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Editor-in-Chief

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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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