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# Innovative Adsorbents for Pollutant Removal: An Overview of Current Research

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#### **Message from the Guest Editors**

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Deadline for manuscript submissions: **30 November 2024** 

In recent years, many innovative non-conventional adsorbents based on molecular or macromolecular architectures, of natural or synthetic origin, have been proposed to remove environmental pollutants from water and wastewater via liquid-solid adsorption processes. These materials are intended to be chemically more efficient, economically viable, simple to use and regenerate, easy to set up on an industrial site, and more environmentally friendly, while trying to fit in with the principles of green chemistry and the circular economy.

The objective of this Special Issue on "Innovative Adsorbents for Pollutant Removal: An Overview of Current Research" is to review the state of the art and divulge the latest results obtained in the field of non-conventional adsorbents used to remove environmental pollutants. We invite colleagues to contribute with original research papers and critical reviews addressing recent progresses on all aspects of innovative adsorbents for removal of water pollutants:

https://www.mdpi.com/journal/molecules/special\_issues/Adsorb









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### Message from the Editor-in-Chief

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