Special Issue

Feature Review Papers in Environmental Chemistry and Sustainability

Message from the Guest Editor

The Chemical and Molecular Sciences Section of Applied Sciences is running a new innovative series of featured review collections on topics of significant relevance to researchers in chemistry, environmental science, environmental engineering, sustainability and other relevant science and engineering disciplines. The first of these Special Issues will feature a collection in the field of "Environmental Chemistry and Sustainability", including but not limited to the following:Environmental pollutants in air, soil, water, and food—presence and/or removal;

Next-generation sustainable polymers:

The transportation, effects, and fate of chemical pollutants in air, soil, and water;

Environmental impacts of fires on atmospheric, aquatic and terrestrial ecosystems;

The effects of human activities and biological activities on the environment:

Novel technologies and conservative practices for sustainable crop and livestock agricultural production; Environmental analytical chemistry, including new methods for the identifying and monitoring of chemical pollutants;

The chemistry of waste (including wastewater) and waste treatment;

Recovery of resources from wastes.

Guest Editor

Prof. Dr. Samuel Adeloju School of Chemistry, Monash University, Clayton, VIC 3800, Australia

Deadline for manuscript submissions

closed (20 October 2025)



Applied Sciences

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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

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