

## Special Issue

# Applied Cleaner Production Techniques for Meeting SDGs

### Message from the Guest Editors

Sustainable development goals (SDGs) were adopted by the United Nations to address the aspects of environmental, economic, and social dimensions which need to comply with the cleaner production concept. This approach focuses on utilizing natural resources such as water, energy, and raw materials to generate waste which is more environmentally friendly and safer to process or use. The relationship between SDGs and cleaner production is relevant to several fields, including water and air pollution; water and wastewater treatment; solid waste management; risk assessment and risk management; environmental management systems; sustainability and pollution prevention; and environmental challenges. These topics should be comprehensively investigated to avoid environmental and ecological pollution and their related health effects in humans. Accordingly, we proposed this Special Issue on the basis of recent findings, current challenges, and future directions which will allow us to simultaneously achieve environmental quality improvements and economic benefits. We aim to cover environmentally, economically, and socially related SDGs to support cleaner production.

### Guest Editors

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### Deadline for manuscript submissions

closed (30 July 2023)



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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.

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### Editor-in-Chief

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