

## Special Issue

# Advances in Nanocomposites for Environmental Remediation

### Message from the Guest Editors

Removing pollutants such as dyes, pesticides, heavy metals, and pharmaceutical residues from wastewater is of great importance. These treatments would protect human health as well as restore the environment.

Nanocomposites are classified, based on their matrix, into ceramic matrix nanocomposites, polymeric matrix nanocomposites, and metal matrix nanocomposites.

Nanoparticles, nanofibers, and carbon nanotubes are examples of discrete inorganic units of nanocomposite materials. The uses of these nanocomposites plays an important role in environmental remediation. Therefore, we would like to invite you to submit your original research to this *Processes* Special Issue entitled “Advances in Nanocomposites for Environmental Remediation”. The topics of interest for this Special Issue, in particular, include (but are not restricted to): Wastewater treatments and synthesis and characterization of nanocomposites.

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### Guest Editors

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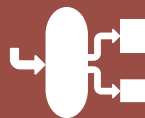
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Department of Pretreatment and Finishing of Cellulosic Fibers, Textile Research Division, National Research Centre, Giza, Egypt

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### Deadline for manuscript submissions

closed (5 April 2024)



## Processes

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