Joint Special Issue

Application of Nanocomposites in Wastewater Treatment

Message from the Guest Editor

One of the foremost environmental problems existing around the world is water pollution, due to the release of industrial effluents. Considering the role of water and its significance in human and environmental health, the decrease in its quality by pollution, and incomplete success in removal of contaminants from wastewater by common treatment methods to meet the standard limits, the introduction of new attitudes and methods seems to be very necessary. By the extensive investigations on using nanocomposites that have taken place over the past decade, it has been confirmed that one of their efficient applications can be related to wastewater treatment. All researchers working on the synthesis and application of novel nanocomposites for the treatment of wastewater containing any kind of pollutants are cordially invited to submit original research papers or reviews to this Special Issue of Molecules.

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