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Functional Materials for Application in Adsorption & Catalysis

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Message from the Guest Editors

Adsorption or catalysis is widely used in various kinds of chemical reactions. There have been continuous developments in adsorption or catalysis regarding chemistry and chemical engineering applications, which are embodied in the exponential growth of scientific articles (published annually) concerning this topic.

This Special Issue is devoted to adsorption or catalysis for chemical applications, and primarily covers the catalytic removal of pollutants (from water, wastewater, soil, and air) and the adsorption of value-added chemicals (for example, enrichment of lithium).



