

Special Issue

Functional Materials for Application in Adsorption & Catalysis

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).

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.9 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the second half of 2025).

