



Developments of Catalysts for the Selective Catalytic Reduction of NO with NH₃

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Message from the Guest Editors

Selective catalytic reduction (SCR) is one of the most effective methods of removing NO_x from waste gases.

Original research papers and short reviews are welcome for submission to this Special Issue "Toward the Development of Catalysts for the Selective Catalytic Reduction of NO with NH₃". Submissions should reflect the state of research in the SCR field in the following topics: selective catalytic reduction of NO_x (SCR) for stationary power plants/industrial installations, SCR catalyst research and development (zeolites and other aluminosilicates, carbonaceous materials, catalysts based on waste/reprocessed materials, etc.), catalyst deactivation, catalyst regeneration, SCR reaction mechanisms, SCR kinetics and modeling, structure–function relationships in SCR catalysts, and dosage/decomposition of reducing agents for SCR. Papers reflecting industrial experience are also welcome

