Special Issue

State of the Art of Catalytical Technology in Korea, 2nd Edition

Message from the Guest Editors

Many experts say that the chemical industry has been at the center of economic development in Korea, and catalytical technology is a cornerstone for that success. Diverse types of catalysis, including homogenous and heterogeneous catalysis, biocatalysis, and electrocatalysis, have undergone extremely rapid development for a variety of chemical reactions used in the chemical, fuel, pharmaceutical, and agricultural industries affording a wide range of products in our daily life. In this Special Issue, we are going to focus on the state of the art of catalytic technology in the Republic of Korea and the direction in which we believe we should be heading. All experimental and theoretical results on catalysis from academia and industry are encouraged to be submitted in the form of regular research articles, short communications, or reviews.

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