Special Issue

Recent Development in Fischer-Tropsch Synthesis Catalysts

Message from the Guest Editor

This year we mark the hundredth anniversary of the discovery of Fischer-Tropsch synthesis (FTS). Moving into the second century of FTS research, the scientific community is meeting new challenges due to both novel scientific aspects of this inexhaustible chemistry and to earlier unforeseen ecological circumstances. This era of new interest has brought to life such new lines of development as hybrid catalysts, nano-effect-driven catalysis, high carbon efficiency technologies, and nonfuel Fischer-Tropsch products, to name but a few. The aim of this Special Issue is to cover promising recent research and novel trends in Fischer-Tropsch synthesis catalysts. Contributions from all areas of fundamental and applied catalysis science and technology, based on experimental results and/or mathematical modeling, would be of great interest.

Guest Editor

Prof. Dr. Vladimir Mordkovich

Technological Institute for Superhard and Novel Carbon Materials, 7A Tsentralnaya Street, Troitsk, 108840 Moscow, Russia

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Catalysts
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
catalysts@mdpi.com

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