Special Issue

Nanocomposite Materials for Energy, Environment and Sustainable Development

Message from the Guest Editor

Based on the "The 8th Asian Symposium on Advanced Materials (ASAM-8)" held in Novosibirsk, Russia from the 3rd to the 7th of July 2023 and organized by the Boreskov Institute of Catalysis (BIC), this special issue is aimed to collect the latest results, progress and remaining challenges related to Advanced Nanocomposite Materials for Energy, Environment and Sustainable Development. Nowadays, nanocomposite materials are widely applied in various fields of science and technology. The scholars working in such areas as materials sciences, catalysis and adsorption, nano- and biotechnologies are welcome to contribute to this Special Issue. The scientific topics are as follows:

- Synthesis and Structure of Advanced Nanocomposites;
- Novel Functional Nanocomposites and Bionanocomposites;
- Application of Nanocomposites in Energy,
 Optoelectronics, Sensors and Biomedicine

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2023)



Journal of Composites Science

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