

Special Issue

Sustainable Safety Science and Engineering for Chemical Industry

Message from the Guest Editors

The chemical industry is a topical process industry based on production through physical and/or chemical changes. From a safety viewpoint, the characteristics of the chemical industry are numerous hazardous materials with strict operating conditions. If there are safety loopholes, they will easily have catastrophic consequences for personnel, the environment, and property. To prevent loss in the chemical industry, the related study of sustainable safety science and engineering is fundamentally essential along with the emergence of new scientific and technic problems. Therefore, we put forward a Special Issue, "Sustainable Safety Science and Engineering for Chemical Industry". And we hope that the research findings will help the research community highlight the latest advances in the field of chemical safety science and engineering, and outline possible issues that need to be further explored to better provide a solid scientific basis and technological support for global sustainable safety.

Guest Editors

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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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