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Energy Security and Risk Assessment for Sustainable Development

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2022)

Message from the Guest Editor

With the development of the energy industry, greater attention is being paid to safety issues. The risk assessment method is an effective method for the current energy industry safety management. The purpose of this Special Issue is to provide an overview of current technology for risk assessment in the energy industry, as well as the concepts and approaches for future safety management in the energy industry.

This Special Issue aims to deepen and broaden the horizons of knowledge related to the management of energy systems, security and methods of risk assessment for sustainable development.

It is necessary to consider adopting innovative perspectives and methods in complex interdisciplinary systems. Contributions expanding the knowledge of risk management during the life cycle of technical infrastructure facilities and other types of facilities and/or safety from the perspective of adapting to new regulatory requirements are welcome.

The expected result is the designation of new models or modification of the existing models of sustainable development risk assessment, taking into account new political, social and economic circumstances.









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Editor-in-Chief

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Message from the Editor-in-Chief

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