Special Issue

The Future of Fossil Fuels: Science, Economic and Policy Perspectives

Message from the Guest Editor

World energy consumption from fossil fuels is essential to our economy. It is currently at 80% and it is growing at an alarming rate. As a result, the future of fossil fuels plays a crucial role in predicting the future of energy as a whole. Having stable, sustainable energy supplies and prices is crucial to human survival and economic development. Despite the fact that every energy source has its own strengths and weaknesses, we must enhance fossil fuel's strengths and overcome its shortcomings and challenges to ensure its future. Fossil fuels will likely remain a major source of energy. They will dominate for years as a major player in global economies and human lives even under advanced technology scenarios. We are faced with the challenge of improving the efficiency, economic, and policy aspects of the use of fossil fuels. Based on this analysis of the role of fossil fuels and their future, this Special Issue aims to present and disseminate the most recent advances related to the future of fossil fuels. It includes scientific researches, economics, and policy.

Guest Editor

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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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