

## Special Issue

# Environmental Friendly Technologies in Power Engineering

### Message from the Guest Editor

There are currently two main priorities in Power Engineering: 1) Developing and introducing new technologies involving renewable energy sources; 2) Modernizing widely used power generation technologies by enhancing the efficiency of industrial equipment and optimizing its operation conditions. Despite recent advancements in the development of alternative energy technologies, fossil fuels still dominate in the production of heat and electricity in industrial-scale volumes. In the coming decades, scientific teams in different countries will face a challenge of developing sustainable and safe technologies for using fuels in the energy sector. In this special issue, we will try to provide readers with the results of applied and fundamental research and reviews in the field of environmentally friendly technologies in Power Engineering for the reduction of anthropogenic emissions. We are pleased to invite researchers to contribute to the creation of a special issue dedicated to various aspects of sustainable use of fossil fuels, biomass, waste-derived fuels, and alternative energy sources.

### Guest Editor

Dr. Dmitrii O. Glushkov

Research School of High-Energy Physics, National Research Tomsk Polytechnic University, 634050 Tomsk, Russian

### Deadline for manuscript submissions

closed (30 May 2022)



## Applied Sciences

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*Applied Sciences*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[appls@mdpi.com](mailto:appls@mdpi.com)

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### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,  
20133 Milano, Italy

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