# **Special Issue**

# Application of Green Energy Technology in Sustainable Environment

# Message from the Guest Editors

The main purpose of this Special Issue is to hope to solve current environmental problems from the perspective of green energy technologies. The United Nations has set a goal of carbon neutrality by 2050. However, with the increasingly serious effect of global warming, we must speed up the improvement of the environment. Human beings deserve to use the power of science and technology to improve the environment and make life better. There are still many environmental problems that need to be solved by applying engineering technology. For example, the material technology of aerospace engineering, the fuel used in aircraft or rockets, etc. In addition, the VEH system that converts general mechanical vibration into electrical energy, the vibration reduction of bridge structure, or the reuse of vibration energy, the utilization of wind energy or solar energy, etc. Colleagues are welcome to submit relevant research for this Special Issue. Contributions are welcome as long as they contribute to the planet and our environment from the perspective of green energy technologies.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (29 February 2024)



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# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

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