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Materials in Energy Technology

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Message from the Guest Editors

The energy sector is currently very important for the development of technology. It is a necessary field of science in any branch of technology. Both the materials used to build energy-generating devices and the materials used to obtain energy are of great importance here. The latter may include fuels, biomass, and substances used to transfer and accumulate energy, both heat and electricity. In addition to material intermediaries in energy conversion and transmission, materials from which renewable energy and conventional energy devices are built are important. not only due to their strength parameters but also their impact on the environment. Nowadays, in addition to the development of technology, the protection of the natural environment is also of great importance, which is why biodegradable materials of natural origin-those that can be recycled or have a minimal negative impact on the natural environment—are promoted.

This Special Issue is intended to cover the test results for all materials that fulfill the criteria described above.









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Message from the Editor-in-Chief

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