

Special Issue

Ecologically Burdensome Technologies and Processes

Message from the Guest Editors

Many processes (including production processes) cause a large environmental burden. The substances that pollute the environment are gases, solids, liquids and heavy metals. Due to the constant increase in people's living standards, the scale of the negative impact of processes, such as production, is huge. For this reason, any activity that may somewhat contribute to reducing the harmful effects of production on the natural environment seems necessary. The topics could include, but are not limited to, the following:

- Eco-industry;
- The influence of industry on the environment;
- Pro-ecological strategies in company management;
- Efficiency and the optimization of production processes;
- Recycling production waste;
- Using byproducts;
- Rational resource-management policy;
- The combustion of solid, liquid and gaseous fuels;
- Analysis of the possibility of introducing production in a closed circuit;
- The reduction of harmful emissions;
- Technological processes and the environment.

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