



Erosion Resistance of Materials

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Message from the Guest Editor

Dear Colleagues,

Material degradation caused by erosion processes concerns many elements and machines. This occurs in water turbines and pumps, steam turbines, as well as wind turbines, i.e., machines working in the so-called renewable energy. Devices from the automotive and even aviation industries are also exposed to such destruction processes. Thus, they relate to key industries. Knowledge about the degradation process, as well as methods of reducing the speed of such degradation and modeling of erosive processes are important for the efficiency of production and development of these types of industry. They are also important for the protection of the environment due to the reduction in repair frequency. The aim of the Special Issue is to present knowledge about the mentioned aspects.

Dr. Alicja Krystyna Krella
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