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Research on Tribological Properties of Materials and Coatings

Guest Editors:

Dr. Wiesław A. Graboń

The Faculty of Mechanical Engineering and Aeronautics, Rzeszow University of Technology, Rzeszow, Poland

Dr. Thomas G. Mathia

Laboratoire de Tribologie et Dynamique des Systèmes, CNRS, École Centrale Lyon, 69134 Ecully, France

Prof. Dr. Marek Goral

Department of Material Science, Faculty of Mechanical Engineering and Aeronautics, Rzeszow University of Technology, Powstancow Warszawy 12, 35-959 Rzeszow, Poland

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closed (10 May 2023)

Message from the Guest Editors

Mankind is facing many challenges. Environmental protection appears to be the most critical and can be realized through energy conservation. The key element in preserving energy may increase the efficiency of machines and devices, for example, by decreasing friction. Tribology is a highly interdisciplinary field of science, and tribological tests can assess the nature of friction, wear resistance by friction, and determine cooperating materials' coefficient of friction, and, therefore, research in this area can help address energy conservation needs.

This Special Issue will bring together the work of academic scientists, researchers, and research scholars to spread and share their experiences and research results on all aspects of Tribological Properties of Materials and Coatings from all fields of interest, ones including traditional tribological research concentrated on machine elements and manufacturing processes through green tribology, nanotribology, as well as by open system tribology and even space tribology.

We kindly invite you to submit manuscripts for this Special Issue













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Editor-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

Message from the Editor-in-Chief

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