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Applied Tribology in Mechanical Engineering

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Message from the Guest Editors

This Special Issue exclusively aims at the latest developments in the field of sliding materials and lubricants used in machines and devices. Equally interesting is the modeling of processes and phenomena related to friction, wear, and lubrication of machine elements with the use of computer techniques. Research articles dedicated to improvements in the lifetime of machines related to the tribological wear of their parts, as well as reducing the friction resistance, if necessary, will be of great interest to this Special Issue. Advances in modeling and the cross-correlation to experimental results in mechanical engineering applications are also highly welcome.



