Special Issue

Tribology in Metal Forming II

Message from the Guest Editor

In the manufacturing in the 21st century, the correspondence of the environmental problems and the proposals with Industrial 4.0 in EU and Society 5.0 in Japan must be considered. As the environmental problems of lubricants, studies on the protection of human health from lubricants in metal forming have been carried out. Next, as the correspondence to the manufacturing with Industrial 4.0, studies on the lubrication mechanism in metal forming have been carried out. This Special Issue aims the latest research on above mentioned tribological problems in metal forming. I am expecting contributions from academic and industrial researchers. This Special Issue will publish full research papers, communications, and review articles. Topics of interest generally include (but not limited to):

- Tribology
- Metal Forming
- Environmental Problem
- Lubricant
- Cold Forging
- Hot Forging
- Hot Stamping
- Ironing
- Cyber Physical System
- Lubrication Mechanism
- Friction Model

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About the Journal

Message from the Editor-in-Chief

Friction, wear, and lubrication are tribological phenomena that govern the behavior of interacting surfaces in a wide range of machine components. Understanding the physical and chemical nature of these phenomena is critical to achieving long component lifetime and economical operation. Research in the field of tribology is highly interdisciplinary, and encompasses the fields of physics, chemistry, engineering, and mathematical modeling. *Lubricants* invites contributions on new advances in all areas of tribology for publication as peer-reviewed research articles, reviews of current research, letters, and communications. We are committed to providing timely reviews of all articles submitted. Please consider sharing your work with the scientific community through publication in *Lubricants.*

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