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Tribology - Wikipedia

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About the book - TRIBOLOGY-ABC

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Advances in Materials :: Science Publishing Group

The Journal of Materials Processing Technology covers the processing techniques used in manufacturing components from metals and other materials. The journal aims to publish full research papers of original, significant and rigorous work and so to contribute to increased production efficiency and improved component performance.

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Journal of Physics D: Applied Physics - IOPscience

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Hydrodynamic journal bearing [SubsTech]

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Temperature Dependence of Thermal Conductivity Enhancement

A lubricant is a substance, usually organic, introduced to reduce friction between surfaces in mutual contact, which ultimately reduces the heat generated when the surfaces move. It may also have the function of transmitting forces, transporting foreign particles, or heating or cooling the surfaces. The property of reducing friction is known as lubricity.

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