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Enhancing Tribology Processes for Sustainable Engineering Industries

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Deadline for manuscript submissions:

closed (19 March 2024)

Message from the Guest Editors

The Special Issue "Enhancing Tribology Processes for Sustainable Engineering Industries" in Processes aims to explore the intersection of tribology and sustainability, enhancing processes for improved focusing on environmental efficiency. We invite contributions from researchers in tribology and related disciplines to submit their original research papers, reviews, or case studies to this special issue. Topics of interest include but are not limited to novel lubricants and additives for improved energy efficiency, surface engineering techniques for reduced friction and wear, tribocorrosion and its impact on sustainability, eco-friendly materials and coatings for tribological applications, modelling and simulation approaches for sustainable tribology, and innovative strategies for waste reduction and recycling in tribological We particularly encourage submissions highlighting practical applications and case studies the successful implementation demonstrating sustainable tribology principles in real-world scenarios.











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Message from the Editor-in-Chief

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