

Journal Information

Journal Title	TRIBOLOGY TRANSACTIONS
Publisher	TAYLOR & FRANCIS INC
ISSN	1040-2004
E-ISSN	1547-397X
Database	Clarivate
Domain	Physical Sciences

Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Analysing the texture modifications in the worn-out subsurface under different temperatures of AXM1021 Mg alloy 2026-10-30 Pages 1-13 Authors: Thanabal N., Seenivasaperumal P. DOI: 10.1080/10402004.2026.2757625
Transition of Friction Properties and Failure Mechanisms of Metal-Impregnated Carbon Strip Induced by Competition Between Current-Induced Lubrication and Arc Erosion Under Varying Current Densities 2026-10-22 Pages 1-16 Authors: Hongjuan Yang, Changjiang Liu, Xiangzhi Li et al. DOI: 10.1080/10402004.2026.2737000
Investigation on the Influence of Cavity Shape on Oil-Film Morphology in Hydrostatic Thrust Bearings 2026-10-22 Pages 1-13 Authors: Xiaodong Yu, Hui Qiao, Xinpeng Li et al. DOI: 10.1080/10402004.2026.2748329
Static Friction Measurement of Steels Under Dry and Lubricated Conditions Using an Oscillating Tribometer 2026-10-22 Pages 1-9 Authors: Michael Pusterhofer, Thomas Hofbauer DOI: 10.1080/10402004.2026.2735021

Effect of Heat Input on the Tribological Behavior of Wire Arc Additively Manufactured Duplex Stainless Steel 2209: Correlation with Acoustic Emission During Deposition 2026-10-21 Pages 1-14 Authors: Prasanth Grandhi, Gurabvaiah Punugupati, Veeresh Kumar G. B. et al. DOI: 10.1080/10402004.2026.2725746
Application of Ultrasonic Friction Reduction Technology during the Bolt Tightening Process 2026-10-21 Pages 1-15 Authors: Hao Wang, Ning Pei, Anrui He DOI: 10.1080/10402004.2026.2746243
Temperature and Lubrication Dependence of Threaded Fastener Release 2026-10-21 Pages 1-10 Authors: Christopher J. Dyson, Jamie Nuttall, Martin Priest et al. DOI: 10.1080/10402004.2026.2730844
Effect of normal load and displacement amplitude on the fretting wear properties of chromium-plated coatings on titanium alloy 2026-10-16 Pages 1-17 Authors: Chaorun Si, Jiayan Xu, Shuofan Li DOI: 10.1080/10402004.2026.2751482
Effect of Ti Addition on the Microstructure and Wear Resistance of an Arc-Melt and Surface-Laser-Remelt AISI H13 Steel 2026-10-14 Pages 1-18 Authors: Fábio Faria Conde, Edwin S. Leva, Suyanny A. Freire et al. DOI: 10.1080/10402004.2026.2729535
Static and dynamic seal performances of axial force self-balancing devices 2026-10-14 Pages 1-23 Authors: Yongliang Wang, Zeju Li, Shengxiang Li et al. DOI: 10.1080/10402004.2026.2749319