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Journal Information

Journal Title	Journal of KSTLE
Publisher	
ISSN	1229-4845
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Domain	Physical Sciences, Social 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

Vibration Characteristics According to Wear Progress of Ball Bearings
2017-8-31 Vol. 33 Issue 4 Pages 141-147
Authors: SangKyung Cho, JoungWoo Park, YonSang Cho
DOI: 10.9725/kstle.2017.33.4.141

Evaluation of Failure Modes and Adhesion of DLC Films by Scratch Test
2017-8-31 Vol. 33 Issue 4 Pages 127-133
Authors: Ju Hee Kim, Chanhyung Park, Hyo Sok Ahn
DOI: 10.9725/kstle.2017.33.4.127

Analysis of Frequency Characteristics of Writing Instruments Due to Friction
2017-8-31 Vol. 33 Issue 4 Pages 148-152
Authors: JaeUn Shin, JinHwak Park, YoungZe Lee
DOI: 10.9725/kstle.2017.33.4.148

Wear Analysis of Journal Bearings Operating in a Shaft During Motoring Start-up and Coast-down Cycles - Part II: Wear Analysis of two Journal Bearings Supporting a Misaligned Shaft
2017-8-31 Vol. 33 Issue 4 Pages 168-186
Authors: Sang Myung Chun
DOI: 10.9725/kstle.2017.33.4.168

Wear Analysis of Journal Bearings in a Misaligned Shaft During Motoring Start-up and Coast-down Cycles - Part I: Study on the Change in Oil Film Thickness at Potential Wear Regions
2017-8-31 Vol. 33 Issue 4 Pages 153-167
Authors: Sang Myung Chun
DOI: 10.9725/kstle.2017.33.4.153

Thermohydrodynamic Analysis and Pad Temperature Measurement of Tilting Pad Journal Bearing with Worn Pad
2017-8-31 Vol. 33 Issue 4 Pages 134-140
Authors: Donghyun Lee, Kyungho Sun, Byungock Kim et al.
DOI: 10.9725/kstle.2017.33.4.134

Thermohydrodynamic Analysis and Pad Temperature Measurement of a Tilting Pad Journal Bearing for a Turbine Simulator
2017-6-30 Vol. 33 Issue 3 Pages 112-118
Authors: Donghyun Lee, Kyungho Sun
DOI: 10.9725/kstle.2017.33.3.112

Study on the Lubricant Flow Behaviors in the Wet Clutch Pack System of Dual Clutch Transmission
2017-6-30 Vol. 33 Issue 3 Pages 85-91
Authors: WooJung Kim, SangHo Lee, Siyoul Jang
DOI: 10.9725/kstle.2017.33.3.85

A Study on the Change in the Film Thickness of Ball Bearing in Starved EHL
2017-6-30 Vol. 33 Issue 3 Pages 119-125
Authors: SoonBi Jung, Bora Lee, YongHun Yu et al.
DOI: 10.9725/kstle.2017.33.3.119

Effect of Crystal Orientation on Material Removal Characteristics in Sapphire Chemical Mechanical Polishing
2017-6-30 Vol. 33 Issue 3 Pages 106-111
Authors: Sangjin Lee, Sangjik Lee, Hyoungjae Kim et al.
DOI: 10.9725/kstle.2017.33.3.106