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Published journal articles indexed by SCI, SSCI, and AHCI

- I. Influence of Homogenization and Quench-Aging Heat Treatments on Dry Wear Behavior of Al-40Zn-3Cu Alloy**
KARABIYIK S., UZUN M., ALEMDAĞ Y., Savaşkan T.
Tribology Transactions, 2024 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. ÇOK YÖNLÜ DÖVÜLMÜŞ Al-40Zn-3Cu ALAŞIMININ YAĞLI KOŞULLARDAKİ AŞINMA PERFORMANSININ İNCELENMESİ**
Karabıyık S., Uzun M., Alemdağ Y., Pürçek G.
4th International Turkish World Engineering and Science Congress, Antalya, Turkey, 30 November - 03 December 2023, vol.1, pp.533-541
- II. Strengthening Al 2024 Alloy via Equal Channel Angular Pressing and Subsequent Aging**
Demirtaş M., Yanar H., Uzun M., Ustalar M., Pürçek G.
The 5th International Conference of Materials and Engineering Technology (TICMET'23), Trabzon, Turkey, 13 - 16 November 2023, pp.419
- III. Homojenizasyon ve Yaşlandırma Isıl İşlemlerinin Al-40Zn-3Cu Alaşımının Mekanik Özelliklerine Etkisi**
Uzun M., Karabıyık S., Alemdağ Y.
The 5th International Conference of Materials and Engineering Technology (TICMET'23), Trabzon, Turkey, 13 - 16 November 2023, pp.147-155

Supported Projects

Pürçek G., Demirtaş M., Yanar H., TÜBİTAK International Bilateral Joint Cooperation Program Project, Optimizing the service behaviors of typical high-strength wrought Al alloys by adjusting the grain size and nano precipitates, 2022 - 2025

Metrics

Publication: 4