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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Dependency of mechanical properties on artificial aging conditions for EN AW 6082 aluminum alloy**
GÖRTAN M. O., YÜKSEL B.
Metallurgical Research and Technology, vol.120, no.2, 2023 (SCI-Expanded)

Articles Published in Other Journals

- I. **Control of the Martensitic Transformation During Resistance Spot Welding of High Strength S700MC Steel**
GÖRTAN M. O., YÜKSEL B., Çağırankaya F.
Shape Memory and Superelasticity, vol.9, no.3, pp.485-491, 2023 (ESCI)
- II. **Improvement of Fatigue Properties of EN AW 6082 Aluminum Alloy using Different Deep Rolling Directions**
GÖRTAN M. O., YÜKSEL B.
International Journal of Automotive and Mechanical Engineering, vol.20, no.2, pp.10351-10358, 2023 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Effect of Initial Surface Roughness on the Final Surface Properties of 1.2379 Tool Steel After Severe Shot Peening**
GÖRTAN M. O., YÜKSEL B., Adsız A.
14th International Conference on Technology of Plasticity, ICTP 2023, Mandelieu-La Napoule, France, 24 - 29 September 2023, pp.344-351

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