

Res. Asst. TUĞÇE KALELİ

Personal Information

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Education Information

Doctorate, Middle East Technical University, Faculty Of Engineering, Department Of Metallurgical And Materials Engineering, Turkey 2017 - Continues

Postgraduate, Middle East Technical University, Faculty Of Engineering, Department Of Metallurgical And Materials Engineering, Turkey 2014 - 2017

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Metallurgical And Materials Engineering, Turkey 2009 - 2014

Foreign Languages

German, A1 Beginner

English, C2 Mastery

Italian, A1 Beginner

Certificates, Courses and Trainings

Vocational Training, Ultrasonik Muayene Seviye 2, ODTÜ KAYNAK TEKNOLOJİ ve TAHRİBATSIZ MUAYENE MERKEZİ, 2014

Articles Published in Other Journals

- I. **Sementasyon İşlemi Uygulanan Çeliklerdeki Kalıntı Gerilmelerin Tahribatsız Tekniklerle Ölçülmesi**
HIZLI H., KALELİ T., GÜR C. H.
METALURJİ, pp.30-35, 2016 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Non-Destructive Determination of Surface Residual Stresses in the Carburized SAE 8620 Steel Components**
KALELİ T., GÜR C. H.
19th International Metallurgy and Materials Congress, İstanbul, Turkey, 25 - 27 October 2018, pp.1007-1010
- II. **Comparison of Two Procedures for Reliable Measurement of Residual Stress in Carburized Steels by Magnetic Barkhausen Noise Method**
KALELİ T., GÜR C. H.
12th European Conf. for Nondestructive Testing, Gothenburg, Sweden, 11 - 15 June 2018
- III. **Kaynak İşlemi Nedeniyle Oluşan Kalıntı Gerilmelerin Mikro-Manyetik Teknikle Tahribatsız Olarak**

Ölçülmesi,

KALELİ T., YELBAY H. İ., GÜR C. H.

10. Ulusal Kaynak Teknolojisi Kongresi, Ankara, Turkey, 17 - 18 November 2017

IV. Measurement of Residual Stresses in the Carburized Steels by Non Destructive Techniques

HIZLI H., KALELİ T., GÜR C. H.

18th International Metallurgy and Materials Congress, İstanbul, Turkey, 29 September - 01 October 2016, pp.439-442

V. Non Destructive Determination of Residual Stresses in the Spiral Submerged Arc Welded Steel Pipes

KALELİ T., GÜR C. H.

19th World Congress for Non-Destructive Testing, Munich, Germany, 13 - 17 June 2016

Metrics

Publication: 8