

## Prof. Dr. Talip ALP

### Kişisel Bilgiler

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### Eğitim Bilgileri

Bütünleşik Doktora, The University of Manchester, İngiltere 1966 - 1970

Lisans, The University of Manchester, İngiltere 1962 - 1966

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Colloidal stability-slip casting behavior relationship in slurry of mullite synthesized by the USP method**  
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- II. **Microstructure-property relationships in cast irons**  
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- III. **The influence of microstructure on the tensile and fatigue behavior of SAE 6150 steel**  
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- IV. **Suitability of date palm (Phoenix dactylifera) branches for particleboard production**  
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### Diğer Dergilerde Yayınlanan Makaleler

- I. **Modeling of waste heat recovery by looped water-in-steel heat pipes**  
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- II. **Cogeneration with gas turbine engines**  
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Heat Recovery Systems and CHP, cilt.13, sa.5, ss.463-470, 1993 (Scopus)
- IV. **Effect of isothermal annealing on the Bordoni relaxation in cold worked copper**  
Siddiqui R., Alp T.  
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- V. **HYDROGEN EFFECTS IN A DUAL-PHASE MICROALLOY STEEL**  
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- VI. **A perspective of solar hydrogen and its utilization in Saudi Arabia**  
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- VII. **The compressive strength of a new ureaformaldehyde-based polymer concrete**  
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- VIII. **THE INFLUENCE OF ENVIRONMENT ON THE STRENGTH OF A UREA-FORMALDEHYDE-BASED COMPOSITE**  
ALP T., ALZAYDI A., SHIHATA S.  
PLASTICS AND RUBBER PROCESSING AND APPLICATIONS, cilt.13, sa.3, ss.187-196, 1990 (Hakemli Dergi)
- IX. **The effect of microstructure in the hydrogen embrittlement of a gas pipeline steel**  
Alp T., Dames T., Dogan B.  
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- X. **Corrosion fatigue crack initiation and growth in 18 Ni maraging steel**  
Alp T., Husain Z., Cottis R.  
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- XI. **The electrical discharge compaction of powder: Mechanics and material structure**  
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