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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**
Goren R., Ersoy B., Ozgur C., Alp T.
CERAMICS INTERNATIONAL, cilt.38, sa.1, ss.679-685, 2012 (SCI-Expanded)
- II. **Microstructure-property relationships in cast irons**
Alp T., Wazzan A., Yilmaz F.
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, cilt.30, sa.2B, ss.163-175, 2005 (SCI-Expanded)
- III. **The influence of microstructure on the tensile and fatigue behavior of SAE 6150 steel**
Alp T., Wazzan A.
Journal of Materials Engineering and Performance, cilt.11, sa.4, ss.351-359, 2002 (SCI-Expanded)
- IV. **Suitability of date palm (Phoenix dactylifera) branches for particleboard production**
Nemli G., KALAYCIOĞLU H., Alp T.
Holz als Roh - und Werkstoff, cilt.59, sa.6, ss.411-412, 2001 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Modeling of waste heat recovery by looped water-in-steel heat pipes**
Akyurt M., Lamfon N., Najjar Y., Habeebullah M., Alp T.
International Journal of Heat and Fluid Flow, cilt.16, sa.4, ss.263-271, 1995 (Scopus)
- II. **Cogeneration with gas turbine engines**
Najjar Y., Akyurt M., Al-Rabghi O., Alp T.
Heat Recovery Systems and CHP, cilt.13, sa.5, ss.471-480, 1993 (Scopus)
- III. **Recovery and utilization of waste heat**
Al-Rabghi O., Beirutty M., Akyurt M., Najjar Y., Alp T.
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.
Journal of Materials Science, cilt.26, sa.23, ss.6362-6372, 1991 (Scopus)
- V. **HYDROGEN EFFECTS IN A DUAL-PHASE MICROALLOY STEEL**
ALP T., ISKANDERANI F., ZAHED A.
JOURNAL OF MATERIALS SCIENCE, cilt.26, sa.20, ss.5644-5654, 1991 (Scopus)

- VI. **A perspective of solar hydrogen and its utilization in Saudi Arabia**
Zahed A., Bashir M., Alp T., Najjar Y.
International Journal of Hydrogen Energy, cilt.16, sa.4, ss.277-281, 1991 (Scopus)
- VII. **The compressive strength of a new ureaformaldehyde-based polymer concrete**
Alzaydi A., Shihata S., Alp T.
Journal of Materials Science, cilt.25, sa.6, ss.2851-2856, 1990 (Scopus)
- VIII. **THE INFLUENCE OF ENVIRONMENT ON THE STRENGTH OF A UREAFORMALDEHYDE-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.
Journal of Materials Science, cilt.22, sa.6, ss.2105-2112, 1987 (Scopus)
- X. **Corrosion fatigue crack initiation and growth in 18 Ni maraging steel**
Alp T., Husain Z., Cottis R.
Journal of Materials Science, cilt.21, sa.9, ss.3263-3268, 1986 (Scopus)
- XI. **The electrical discharge compaction of powder: Mechanics and material structure**
Alp T., Al-Hassani S., Johnson W.
Journal of Engineering Materials and Technology, Transactions of the ASME, cilt.107, sa.3, ss.186-194, 1985 (Scopus)