

Prof. ŞAHİNDE DEMİRCİ

Personal Information

Email: sahinde@metu.edu.tr

Web: <https://avesis.metu.edu.tr/sahinde>

Advising Theses

KALAYLIOĞLU AKYILDIZ Z. I., DEMİRCİ Ş., Differentiation and classification of counterfeit and real coins by applying statistical methods, Postgraduate, İ.Tansel(Student), 2012

DEMİRCİ Ş., Material characterization of ancient mural paintings and related base materials: a case study of zeugma archaeological area, Doctorate, A.Akın(Student), 2009

DEMİRCİ Ş., Archaeometric analysis on the selected samples of glass artifacts recovered in the excavation of Alanya castle / , Postgraduate, U.Bülent(Student), 2006

DEMİRCİ Ş., Archaeometrical investigation on some medieval period glass bracelets, Postgraduate, G.Derviş(Student), 2006

SALTİK E. N., DEMİRCİ Ş., Archaeometrical investigation of mud plasters on Hittite buildings in Şapinuwa-Çorum, Postgraduate, G.Güdücü(Student), 2003

DEMİRCİ Ş., Investigation of the effects of some additives on the carbonation of calcium hydroxide, Postgraduate, B.Alp(Student), 2003

DEMİRCİ Ş., Archaeometrical investigation of some Seljuk plasters, Postgraduate, E.Caner(Student), 2003

DEMİRCİ Ş., Phosphorous analysis of Çatalhöyük sediments, Postgraduate, A.Akın(Student), 2000

DEMİRCİ Ş., Compositional and technological characteristics of hittite plain ware ceramics from sites in the Kızılırmak Basin: a pilot study, Postgraduate, E.Ertem(Student), 1997

DEMİRCİ Ş., BAKIRER Ö., The investigation of the interdisciplinary characteristics of archeometry in-between archeology and history of art with reference to practices in Turkey, Postgraduate, A.Hilmi(Student), 1994

DEMİRCİ Ş., Dietary reconstruction from fossil bones by means of trace element analysis, Postgraduate, Ç.Eissenstat(Student), 1994

DEMİRCİ Ş., Chemical analysis of fossil bones, Postgraduate, N.Kayatürk(Student), 1991

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Study of adsorption characteristics of long chain alkyl amine and petroleum sulfonate on silicates by electrokinetic potential, microflotation, FTIR, and AFM analyses**
ÖZÜN S., Atalay M. U., DEMİRCİ Ş.
PARTICULATE SCIENCE AND TECHNOLOGY, vol.37, no.4, pp.488-499, 2019 (SCI-Expanded)
- II. **COMPATIBILITY ASSESSMENT OF EXTERIOR FINISH COATS FOR INSULATED WALLS**
Tavukçuoğlu A., Ors K., Duzgunes A., Demirci Ş.
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, vol.30, pp.79-97, 2013 (AHCI)
- III. **Arsenic accumulation on the bones in the Early Bronze Age İkiztepe Population, Turkey**
ÖZDEMİR K., ERDAL Y. S., DEMİRCİ Ş.
JOURNAL OF ARCHAEOLOGICAL SCIENCE, vol.37, no.5, pp.1033-1041, 2010 (SCI-Expanded)
- IV. **Archaeometric Studies at Yivli Minare in Antalya**
Akyol A. A., KADIOĞLU Y. K., DEMİRCİ Ş.
ADALYA, vol.13, pp.417-431, 2010 (AHCI)

- V. **A parametric comparative study of electrocoagulation and coagulation using ultrafine quartz suspensions**
Kilic M. G., Hosten C., DEMİRCİ Ş.
JOURNAL OF HAZARDOUS MATERIALS, vol.171, pp.247-252, 2009 (SCI-Expanded)
- VI. **The assessment of a roof drainage system for an historical building**
Tavukcuoglu A., Duzgunes A., Demirci S., Caner-Saltik E. N.
BUILDING AND ENVIRONMENT, vol.42, no.7, pp.2699-2709, 2007 (SCI-Expanded)
- VII. **Characterization of humic materials extracted from hazelnut husk and hazelnut husk amended soils**
Cimen F., Ok S. S., Kayran C., Demirci S., Ozenc D. B., Ozenc N.
BIODEGRADATION, vol.18, no.3, pp.295-301, 2007 (SCI-Expanded)

Metrics

Publication: 10

Citation (WoS): 46

Citation (Scopus): 44

H-Index (WoS): 4

H-Index (Scopus): 4