

Asst. Prof. KAĞAN YURDAL

Personal Information

Email: kagan.yurdal@mku.edu.tr

Web: <https://avesis.mku.edu.tr/kagan.yurdal>

International Researcher IDs

ORCID: 0000-0002-9961-068X

Yoksis Researcher ID: 118658

Education Information

Doctorate, Hatay Mustafa Kemal University, Turkey 2010 - 2019

Postgraduate, Turkey 2001 - 2004

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Metallurgical And Materials Engineering, Turkey 1995 - 2001

Foreign Languages

English

Dissertations

Doctorate, Bakır ve çinko iyonları içeren çözeltilerden elektrodepolama yöntemi ile üretilen filmlerin malzeme ve korozyon özelliklerinin incelenmesi, Hatay Mustafa Kemal University, 2019

Academic Titles / Tasks

Hatay Mustafa Kemal University, ANTAKYA MESLEK YÜKSEKOKULU, 2019 - Continues

Lecturer, Hatay Mustafa Kemal University, ANTAKYA MESLEK YÜKSEKOKULU, 2018 - 2019

Lecturer, 2010 - 2016

Research Assistant, 2001 - 2004

Courses

Korozyon, Associate Degree, 2013-2014

Demir Dışı Üretim Metalurjisi, Associate Degree, 2013-2014

Malzeme Bilimi 2, Associate Degree, 2013-2014

Çelikler ve Dökme Demirler, Associate Degree, 2013-2014

Metal Döküm Teknolojisi 2, Associate Degree, 2013-2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Phase formation in electrodeposited Cu-Zn alloy films produced from ultrasonicated solutions**
YURDAL K., KARAHAN İ. H.
Acta Physica Polonica A, vol.132, no.3, pp.1091-1094, 2017 (SCI-Expanded)
- II. **A cyclic voltammetry study on Electrodeposition of Cu-Zn alloy films: Effect of ultrasonication time**
YURDAL K., KARAHAN İ. H.
Acta Physica Polonica A, vol.132, no.3, pp.1087-1090, 2017 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **EFFECT of CURRENT DENSITY on MATERIALS and CORROSION PROPERTIES of FILMS PULSE ELECTRODEPOSITED FROM PYROPHOSPHATE SOLUTIONS CONTAINING Cu and Zn IONS**
YURDAL K., KARAHAN İ. H.
XVth International Corrosion Symposium September 26–28, 2018, Hatay Mustafa Kemal University, 26 - 28 September 2018

Metrics

Publication: 3

Citation (Scopus): 14

H-Index (Scopus): 2