

## Res. Asst. SEMA ÇELİK

### Personal Information

Email: scelik@cu.edu.tr

Web: <https://avesis.cu.edu.tr//scelik>

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. Experimental and computational investigation of variamine blue as an inhibitor for copper in chloride solution  
Kılınçeker G., Çelik S., Zarifi F., Sayın K.  
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, vol.43, no.5, pp.769-775, 2022 (SCI-Expanded)
- II. Evaluation of reusability of bleaching earth in vegetable oil refining  
Kılınçeker G., Sangün M. K., Çelik S., Arslan U., Zarifi F.  
PIGMENT & RESIN TECHNOLOGY, vol.49, pp.393-399, 2020 (SCI-Expanded)
- III. Prevalence of eating disorders in female university students and affecting factors  
Çelik S., Yoldascan E. B., Okyay R. A., Ozenli Y.  
ANADOLU PSİKIYATRI DERGİSİ-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.17, no.1, pp.42-50, 2016 (SCI-Expanded)
- IV. Electrochemical adsorption properties and inhibition of copper corrosion in chloride solutions by ascorbic acid: experimental and theoretical investigation  
KILINÇEKER G., Çelik S.  
IONICS, vol.19, no.11, pp.1655-1662, 2013 (SCI-Expanded)

### Articles Published in Other Journals

- I. KLORU?RLU? ORTAMLARDA (pH=8,0) BAKIRIN ELEKTROKİ?MYASAL DAVRANIS?LARINA KURT U? ZU?MU? (Lycium Barbarum L., Solanaceae) MEYVE KONSANTRESİ?NI?N İ?NHI?BI?SYON ETKİ?LERİ? NI?N BELİ?RLENMESİ?  
Çelik S., KILINÇEKER G., Sangün M. K.  
Technological Applied Sciences, vol.12, no.1, pp.25-37, 2017 (Peer-Reviewed Journal)
- II. Inhibitor action of ascorbic acid on the corrosion of copper in alkaline medium  
Çelik S., KILINÇEKER G.  
PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSITESI MUHENDISLIK BİLİMLERİ DERGİSİ, vol.23, no.7, pp.861-869, 2017 (ESCI)

### Metrics

Publication: 6

Citation (WoS): 17

Citation (Scopus): 15

H-Index (WoS): 2

H-Index (Scopus): 2