

## Kişisel Bilgiler

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

- I. **Hierarchical synthesis of corrugated photocatalytic TiO<sub>2</sub> microsphere architectures on natural pollen surfaces**  
Erdogan D., Ozensoy E.  
APPLIED SURFACE SCIENCE, cilt.403, ss.159-167, 2017 (SCI-Expanded)
- II. **Photocatalytic Activity of Mesoporous Graphitic Carbon Nitride (mpg-C<sub>3</sub>N<sub>4</sub>) Towards Organic Chromophores Under UV and VIS Light Illumination**  
Erdogan D., SEVİM M., Kisa E., Emiroglu D. B., Karatok M., Vovk E. I., Bjerring M., Akbey U., Metin O., Ozensoy E.  
TOPICS IN CATALYSIS, cilt.59, ss.1305-1318, 2016 (SCI-Expanded)
- III. **Photocatalytic Conversion of Nitric Oxide on Titanium Dioxide: Cryotrapping of Reaction Products for Online Monitoring by Mass Spectrometry**  
Lu W., Olaitan A. D., Brantley M. R., Zekavat B., Erdogan D., Ozensoy E., Solouki T.  
JOURNAL OF PHYSICAL CHEMISTRY C, cilt.120, sa.15, ss.8056-8067, 2016 (SCI-Expanded)
- IV. **Spectroelectrochemical Investigation of Nuclease Active Pt(II) Complexes Containing Pyrrole Oxime**  
Erdogan D., Kayi H., Ozalp-Yaman S.  
ELECTROCHIMICA ACTA, cilt.158, ss.333-341, 2015 (SCI-Expanded)
- V. **Influence of the sol-gel preparation method on the photocatalytic NO oxidation performance of TiO<sub>2</sub>/Al<sub>2</sub>O<sub>3</sub> binary oxides**  
Polat M., Soyulu A. M., Erdogan D., Erguven H., Vovk E. I., Ozensoy E.  
CATALYSIS TODAY, cilt.241, ss.25-32, 2015 (SCI-Expanded)
- VI. **Interaction of a novel platinum drug with bovine serum albumin: FTIR and UV-Vis spectroscopy analysis**  
Korkmaz F., Erdogan D., Ozalp-Yaman S.  
NEW JOURNAL OF CHEMISTRY, cilt.39, sa.7, ss.5676-5685, 2015 (SCI-Expanded)
- VII. **A versatile bio-inspired material platform for catalytic applications: micron-sized "buckyball-shaped" TiO<sub>2</sub> structures**  
Erdogan D., Solouki T., Ozensoy E.  
RSC ADVANCES, cilt.5, sa.58, ss.47174-47182, 2015 (SCI-Expanded)
- VIII. **TiO<sub>2</sub>-Al<sub>2</sub>O<sub>3</sub> binary mixed oxide surfaces for photocatalytic NO<sub>x</sub> abatement**  
Soyulu A. M., Polat M., Erdogan D., Say Z., Yildirim C., Birer O., Ozensoy E.  
APPLIED SURFACE SCIENCE, cilt.318, ss.142-149, 2014 (SCI-Expanded)
- IX. **Thermal evolution of structure and photocatalytic activity in polymer microsphere templated TiO<sub>2</sub> microbowls**  
Erdogan D., Polat M., Garifullin R., Guler M. O., Ozensoy E.  
APPLIED SURFACE SCIENCE, cilt.308, ss.50-57, 2014 (SCI-Expanded)
- X. **Novel Pt(II) complexes containing pyrrole oxime, synthesis, characterization and DNA binding studies**  
Erdogan D., Ozalp-Yaman S.  
JOURNAL OF MOLECULAR STRUCTURE, cilt.1064, ss.50-57, 2014 (SCI-Expanded)

- XI. **Voltammetric methods of reboxetine analysis and the mechanism of its electrode reactions**  
Altunoz-Erdogan D., Erk N., Kilic E.  
CENTRAL EUROPEAN JOURNAL OF CHEMISTRY, cilt.11, sa.5, ss.706-716, 2013 (SCI-Expanded)
- XII. **A New Voltammetric Method for the Determination of Lercanidipine in Biological Samples**  
Ozturk F., Tasdemir I. H., Erdogan D., Erk N., Kilic E.  
ACTA CHIMICA SLOVENICA, cilt.58, sa.4, ss.830-839, 2011 (SCI-Expanded)
- XIII. **ELECTROCHEMICAL BEHAVIOR OF MOCLOBEMIDE AT MERCURY AND GLASSY CARBON ELECTRODES AND VOLTAMMETRIC METHODS FOR ITS DETERMINATION**  
Erdogan D., Tasdemir I. H., Erk N., Kilic E.  
COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS, cilt.76, sa.5, ss.423-442, 2011 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **5-Hydroxymethylfurfural Determination in Fruit Juice Samples**  
Altunöz Erdoğan D.  
Adli bilimler dergisi, sa.2, ss.7-12, 2014 (Hakemli Dergi)

## **Metrikler**

Yayın: 14

Atıf (WoS): 243

Atıf (Scopus): 174

H-İndeks (WoS): 9

H-İndeks (Scopus): 8