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Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Hierarchical synthesis of corrugated photocatalytic TiO₂ microsphere architectures on natural pollen surfaces**
Erdogan D., Ozensoy E.
APPLIED SURFACE SCIENCE, vol.403, pp.159-167, 2017 (Journal Indexed in SCI)
- II. **Photocatalytic Activity of Mesoporous Graphitic Carbon Nitride (mpg-C₃N₄) 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, vol.59, pp.1305-1318, 2016 (Journal Indexed in SCI)
- 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, vol.120, no.15, pp.8056-8067, 2016 (Journal Indexed in SCI)
- IV. **Spectroelectrochemical Investigation of Nuclease Active Pt(II) Complexes Containing Pyrrole Oxime**
Erdogan D., Kayi H., Ozalp-Yaman S.
ELECTROCHIMICA ACTA, vol.158, pp.333-341, 2015 (Journal Indexed in SCI)
- V. **Influence of the sol-gel preparation method on the photocatalytic NO oxidation performance of TiO₂/Al₂O₃ binary oxides**
Polat M., Soylu A. M., Erdogan D., Erguven H., Vovk E. I., Ozensoy E.
CATALYSIS TODAY, vol.241, pp.25-32, 2015 (Journal Indexed in SCI)
- 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, vol.39, no.7, pp.5676-5685, 2015 (Journal Indexed in SCI)
- VII. **A versatile bio-inspired material platform for catalytic applications: micron-sized "buckyball-shaped" TiO₂ structures**
Erdogan D., Solouki T., Ozensoy E.
RSC ADVANCES, vol.5, no.58, pp.47174-47182, 2015 (Journal Indexed in SCI)
- VIII. **TiO₂-Al₂O₃ binary mixed oxide surfaces for photocatalytic NO_x abatement**
Soylu A. M., Polat M., Erdogan D., Say Z., Yildirim C., Birer O., Ozensoy E.
APPLIED SURFACE SCIENCE, vol.318, pp.142-149, 2014 (Journal Indexed in SCI)
- IX. **Thermal evolution of structure and photocatalytic activity in polymer microsphere templated TiO₂ microbowls**
Erdogan D., Polat M., Garifullin R., Guler M. O., Ozensoy E.
APPLIED SURFACE SCIENCE, vol.308, pp.50-57, 2014 (Journal Indexed in SCI)
- X. **Novel Pt(II) complexes containing pyrrole oxime, synthesis, characterization and DNA binding studies**
Erdogan D., Ozalp-Yaman S.
JOURNAL OF MOLECULAR STRUCTURE, vol.1064, pp.50-57, 2014 (Journal Indexed in SCI)
- 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, vol.11, no.5, pp.706-716, 2013 (Journal Indexed in SCI)

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, vol.58, no.4, pp.830-839, 2011 (Journal Indexed in SCI)

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, vol.76, no.5, pp.423-442, 2011 (Journal Indexed in SCI)

Articles Published in Other Journals

I. 5-Hydroxymethylfurfural Determination in Fruit Juice Samples

Altunöz Erdoğan D.

Adli bilimler dergisi, no.2, pp.7-12, 2014 (Other Refereed National Journals)

Citations

Total Citations (WOS):176

h-index (WOS):9