

## Dr. Çağatay Altinkök

### Kişisel Bilgiler

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### Uluslararası Araştırmacı ID'leri

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### Eğitim Bilgileri

Doktora, Trakya Üniversitesi, Türkiye 2015 - 2019

Yüksek Lisans, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Türkiye 2009 - 2011

Lisans, Trakya Üniversitesi, Türkiye 2005 - 2009

### Araştırma Alanları

Sağlık Bilimleri, Temel Bilimler

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

- I. **Surface acoustic wave (SAW) sensor for volatile organic compounds (VOCs) detection with calix[4]arene functionalized Gold nanorods (AuNRs) and silver nanocubes (AgNCs)**  
Kus F., Altinkök Ç., Zayim E., ERDEMİR S., Tasaltin C., Gurol I.  
SENSORS AND ACTUATORS B-CHEMICAL, cilt.330, 2021 (SCI-Expanded)
- II. **Polypropylene microfibers via solution electrospinning under ambient conditions**  
Acik G., Altinkök Ç.  
JOURNAL OF APPLIED POLYMER SCIENCE, cilt.136, sa.45, 2019 (SCI-Expanded)
- III. **Synthesis and characterization of biodegradable polyurethanes made from cholic acid and L-lysine diisocyanate ethyl ester**  
Acik G., KARABULUT H. R. F., Altinkök Ç., Karatavuk A. O.  
POLYMER DEGRADATION AND STABILITY, cilt.165, ss.43-48, 2019 (SCI-Expanded)
- IV. **Antibacterial film from chlorinated polypropylene via CuAAC click chemistry**  
Acik G., Altinkök Ç., Olmez H., Tasdelen M. A.  
PROGRESS IN ORGANIC COATINGS, cilt.125, ss.73-78, 2018 (SCI-Expanded)
- V. **Synthesis and characterization of polypropylene-graft-poly(l-lactide) copolymers by CuAAC click chemistry**  
Acik G., Altinkök Ç., Tasdelen M. A.  
JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, cilt.56, sa.22, ss.2595-2601, 2018 (SCI-Expanded)
- VI. **Synthesis and properties of soybean oil-based biodegradable polyurethane films**  
Acik G., Kamaci M., Altinkök Ç., KARABULUT H. R. F., Tasdelen M. A.  
PROGRESS IN ORGANIC COATINGS, cilt.123, ss.261-266, 2018 (SCI-Expanded)
- VII. **Cysteamine-functionalized silver nanowires as hydrogen donor for type II photopolymerization**

Altinkok Ç., Oytun F., Basarir F., TAŞDELEN M. A.

JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY, cilt.346, ss.479-484, 2017 (SCI-Expanded)

VIII. **In-situ preparation of poly(2-ethyl-2-oxazoline)/clay nanocomposites via living cationic ring-opening polymerization**

OZKOSE U. U., Altinkok Ç., YILMAZ O., Alptürk O., Tasdelen M. A.

EUROPEAN POLYMER JOURNAL, cilt.88, ss.586-593, 2017 (SCI-Expanded)

IX. **Synthesis of self-curable polysulfone containing pendant benzoxazine units via CuAAC click chemistry**

Dizman C., Altinkok Ç., Tasdelen M. A.

DESIGNED MONOMERS AND POLYMERS, cilt.20, ss.293-299, 2017 (SCI-Expanded)

X. **In Situ Synthesis of Polymer/Clay Nanocomposites by Type II Photoinitiated Free Radical Polymerization**

ALTINKOK Ç., Uyar T., TAŞDELEN M. A., Yagci Y.

JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, cilt.49, sa.16, ss.3658-3663, 2011 (SCI-Expanded)

XI. **Synthesis and Characterization of Sulfone Containing Main Chain Oligobenzoxazine Precursors**

ALTINKOK Ç., Kışkan B., Yagci Y.

JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, cilt.49, sa.11, ss.2445-2450, 2011 (SCI-Expanded)

## Metrikler

Yayın: 25

Atıf (WoS): 262

Atıf (Scopus): 294

H-İndeks (WoS): 9

H-İndeks (Scopus): 10