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Education Information

Doctorate, Trakya University, Turkey 2015 - 2019

Postgraduate, İstanbul Technical University, Fen Bilimleri Enstitüsü, Turkey 2009 - 2011

Undergraduate, Trakya University, Turkey 2005 - 2009

Research Areas

Health Sciences, Natural Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- 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., Altinkok Ç., Zayim E., ERDEMİR S., Tasaltin C., Gurol I.
SENSORS AND ACTUATORS B-CHEMICAL, vol.330, 2021 (SCI-Expanded)
- II. **Polypropylene microfibers via solution electrospinning under ambient conditions**
Acik G., Altinkok Ç.
JOURNAL OF APPLIED POLYMER SCIENCE, vol.136, no.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., Altinkok Ç., Karatavuk A. O.
POLYMER DEGRADATION AND STABILITY, vol.165, pp.43-48, 2019 (SCI-Expanded)
- IV. **Antibacterial film from chlorinated polypropylene via CuAAC click chemistry**
Acik G., Altinkok Ç., Olmez H., Tasdelen M. A.
PROGRESS IN ORGANIC COATINGS, vol.125, pp.73-78, 2018 (SCI-Expanded)
- V. **Synthesis and characterization of polypropylene-graft-poly(l-lactide) copolymers by CuAAC click chemistry**
Acik G., Altinkok Ç., Tasdelen M. A.
JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, vol.56, no.22, pp.2595-2601, 2018 (SCI-Expanded)
- VI. **Synthesis and properties of soybean oil-based biodegradable polyurethane films**
Acik G., Kamaci M., Altinkok Ç., KARABULUT H. R. F., Tasdelen M. A.
PROGRESS IN ORGANIC COATINGS, vol.123, pp.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, vol.346, pp.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, vol.88, pp.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, vol.20, pp.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, vol.49, no.16, pp.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, vol.49, no.11, pp.2445-2450, 2011 (SCI-Expanded)

Metrics

Publication: 25
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Citation (Scopus): 294
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H-Index (Scopus): 10