

Arş.Gör. SİNEM ULUSAN

Kişisel Bilgiler

E-posta: sinemu@metu.edu.tr

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Core/shell type, Ce³⁺ and Tb³⁺ doped GdB₂O₃ system: Synthesis and Celecoxib drug delivery application**
Akman P., ULUSAN S., BANERJEE S., YILMAZ A.
Microporous and Mesoporous Materials, cilt.308, 2020 (SCI İndekslerine Giren Dergi)
- II. **Synthesis, Characterization and Evaluation of Cytotoxic Activities of Novel Aziridinyl Phosphonic Acid Derivatives**
Khan R., ULUSAN S., BANERJEE S., DOĞAN Ö.
CHEMISTRY & BIODIVERSITY, cilt.16, sa.11, 2019 (SCI İndekslerine Giren Dergi)
- III. **Biodegradable polymer promotes osteogenic differentiation in immortalized and primary osteoblast-like cells**
Onat B., Tuncer S., Ulsan S., Banerjee S., Erel-Goktepe I.
BIOMEDICAL MATERIALS, cilt.14, 2019 (SCI İndekslerine Giren Dergi)
- IV. **Effect of side chain variation on surface and biological properties of poly(2-alkyl-2-oxazoline) multilayers**
Çağlı E., Ugur E., Ulsan S., Banerjee S., Erel-Goktepe I.
European Polymer Journal, cilt.114, ss.452-463, 2019 (SCI İndekslerine Giren Dergi)
- V. **Multifunctional layer-by-layer modified chitosan/poly(ethylene glycol) hydrogels**
Onat B., Ulsan S., Banerjee S., Erel Göktepe İ.
EUROPEAN POLYMER JOURNAL, cilt.112, ss.73-86, 2019 (SCI İndekslerine Giren Dergi)
- VI. **Biologically Functional Ultrathin Films Made of Zwitterionic Block Copolymer Micelles**
Ulsan S., Bütün V., Banerjee S., Erel Göktepe İ.
LANGMUIR, cilt.35, ss.1156-1171, 2019 (SCI İndekslerine Giren Dergi)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Evaluation of colloidal platinum on cytotoxicity, oxidative stress and barrier permeability across the gut epithelium**
Tuncer S., Colakoglu M., ULUSAN S., ERTAŞ G., KARASU Ç., BANERJEE S.
HELIYON, cilt.5, sa.3, 2019 (ESCI İndekslerine Giren Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Layer-by-Layer Modification of Surfaces Using Zwitterionic Block Copolymer Micelles for Preparation of Anti-adhesive Coatings**
ULUSAN S., BÜTÜN V., BANERJEE S., EREL GÖKTEPE İ.
The 4th International Conference on Bioinspired and Biobased Chemistry Materials, 14 - 17 Ekim 2018
- II. **Poly(2-alkyl-2-oxazoline) Based Multilayers as Antibacterial Coatings**
ÇAĞLI E., UGUR E., ULUSAN S., BANERJEE S., EREL GÖKTEPE İ.

VII.Ulusal Polimer Bilim ve Teknoloji Kongresi, Türkiye, 9 - 12 Eylül 2018

III. Functionalization of Surfaces for Biomedical Applications via Layer-by-layer Self-assembly of Polymers

Onat B., Ulsan S., Bütün V., Banerjee S., Erel Göktepe İ.

VII. Ulusal Polimer Bilim ve Teknoloji Kongresi, Eskişehir, Türkiye, 9 - 12 Eylül 2018

IV. Multilayers of Zwitterionic Block Copolymer Micelles for Preparation of Anti-Adhesive Surfaces
ULUSAN S., BÜTÜN V., BANERJEE S., EREL GÖKTEPE İ.

VII.Ulusal Polimer Bilim Ve Teknoloji Kongresi, Türkiye, 9 - 12 Eylül 2018

Atıflar

Toplam Atıf Sayısı (WOS):19

h-indeksi (WOS):3