

## Prof. İnci ARISAN

### Personal Information

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### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effect of vitamin B-6 on brain damage in valproic acid induced toxicity**  
TÜRKYILMAZ İ. B., ALTAŞ PUNTAR N., ARISAN İ., YANARDAĞ R.  
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.35, no.9, 2021 (SCI-Expanded)
- II. **Radical scavenging and anti-acetylcholinesterase activities of aqueous extract of wild pistachio (Pistacia atlantica Desf.) leaves**  
PEKSEL A., ARISAN I., Yanardag R.  
FOOD SCIENCE AND BIOTECHNOLOGY, vol.22, no.2, pp.515-522, 2013 (SCI-Expanded)
- III. **Selective precipitation of plasmid with a water-soluble cationic surfactant**  
Ataci N., Correia I., Arisan I., Marcos J. C.  
POLYMERS FOR ADVANCED TECHNOLOGIES, vol.20, no.3, pp.151-155, 2009 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Using Aqueous Two Phase System Combined with Isopropanol Precipitation for Isolation of Plasmid DNA from Alkaline Lysate**  
ATACI N., Arisan İ.  
Sigma Mühendislik ve Fen Bilimleri Dergisi, vol.28, no.1, 2010 (Non Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Plasmid DNA precipitation in the presence of cationic surfactant/salt: effect of the surface charge on precipitation**  
Ataci N., Sarac A., ARISAN İ.  
European Biotechnology Congress, İstanbul, Turkey, 28 September - 01 October 2011, vol.22
- II. **Precipitation in the presence of cationic surfactant/salt; effect of the surface charge on precipitation**  
ATACI N., Saraç A., Arisan İ.  
European Biotechnology Congress, 01 September 2011
- III. **Amilopektin İçeren Ortamlarda Hypocrea jecorina QM9414 Tarafından Pullulanaz İndüksiyonuna Fizyolojik Koşulların Etkisi**  
PEKSEL A., Orhan N., Arisan İ.  
V.Ulusal Afinite Teknikleri Kongresi, Ayvalık-Balıkkesir, 01 May 2009
- IV. **Streptozotolin ile Diyabet Oluşturulan Sıçanlarda Vanadyum Sülfatın Enzim Aktiviteleri Üzerine Etkisi**  
PEKSEL A., Tunalı S., Arisan İ., Yanardag R.  
XXII. Ulusal Kimya Kongresi, Mağusa-KKTC, 01 October 2008
- V. **Selectively precipitation of plasmid with a cationic surfactant**

ATACI N., Correira I., Arısan I., Marcos J. C.

9.International symposium on polymer for advanced technologies (PAT 2007), 01 October 2007

**VI. Deneysel diyabet oluşturulan sıçanlarda vanadyum sülfatın karaciğer enzimleri üzerine etkisi**

PEKSEL A., Tunalı S., Arısan İ., Yanardag R.

XXI. Ulusal Kimya Kongresi, Malatya, 01 August 2007

## **Metrics**

Publication: 10

Citation (WoS): 16

Citation (Scopus): 25

H-Index (WoS): 1

H-Index (Scopus): 1