

## Prof.Dr. İSMAİL TEOMAN TİNÇER

### Kişisel Bilgiler

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### Yönetilen Tezler

TİNÇER İ. T., Enhancement of flame retardancy of polyethylene and polypropylene blends by cyclic phosphazene additives, Doktora, M.KAAN(Öğrenci), 2018

TİNÇER İ. T., Degradation of polycarbonate, bentonite, barite, carbon fiber and glass fiber filled polycarbonate via gamma irradiation and possible use of polycarbonate in radioactive waste management, Doktora, F.HACIOĞLU(Öğrenci), 2017

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TİNÇER İ. T., Correlation between master curves obtained from rheology and mechanical testing, Yüksek Lisans, A.HANDE(Öğrenci), 2015

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TİNÇER İ. T., Synthesis and characterization of high temperature resistant bismaleimide based resins and their composites, Yüksek Lisans, S.ESİN(Öğrenci), 2010

TİNÇER İ. T., A new approach to bituminous composites, Yüksek Lisans, D.OKUŞ(Öğrenci), 2010

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KAYNAK C., TİNÇER İ. T., Photo-oxidative degradation of ABS copolymer, Yüksek Lisans, A.GÜZEL(Öğrenci), 2009

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- TİNÇER İ. T., Water soluble monomer grafting on thin films of ultra high molecular weight polyethylene, Yüksek Lisans, C.GÖKTEPE(Öğrenci), 2003
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- TİNÇER İ. T., Polyethylene oxide-hydroxyapatite composite and microporous polyethylene oxide-polymethacrylic acid polymer complex preparation and characterization, Doktora, R.BANAT(Öğrenci), 2002
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- TİNÇER İ. T., The Effect of annealing temperature and time on the mechanical properties of cross linked polyethylene film, Yüksek Lisans, R.M.I(Öğrenci), 1997
- TİNÇER İ. T., Preparation of ultra high molecular weight polyethylene foam and conducting composite with polypyrrole, Yüksek Lisans, B.AYDINLI(Öğrenci), 1994
- TİNÇER İ. T., Combined IR and mass spectrometric analyses of polymers using pyrolysis technique, Doktora, T.YALÇIN(Öğrenci), 1993
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- TİNÇER İ. T., Mechanical properties of perlite filled SBR vulcanizates: effects of mixing time and silane treatment on properties, Doktora, N.ÜLKEM(Öğrenci), 1991

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

- I. **Additives for ultraviolet-induced oxidative degradation of low-density polyethylene**  
Oluz Z., TİNÇER İ. T.  
JOURNAL OF APPLIED POLYMER SCIENCE, cilt.133, sa.17, 2016 (SCI-Expanded)
- II. **Effect of Inert Plasticizers on Mechanical, Thermal, and Sensitivity Properties of Polyurethane-Based Plastic Bonded Explosives**  
Yilmaz G. A., Sen D., Kaya Z. T., TİNÇER İ. T.  
JOURNAL OF APPLIED POLYMER SCIENCE, cilt.131, sa.20, 2014 (SCI-Expanded)
- III. **A study on nanofiller effects of serpentine in polypropylene matrix**  
Tan S., TİNÇER İ. T.  
JOURNAL OF APPLIED POLYMER SCIENCE, cilt.124, sa.2, ss.1419-1425, 2012 (SCI-Expanded)
- IV. **Preparation and Characterization of Polypropylene/Serpentine Composites**  
Tan S., TİNÇER İ. T.  
JOURNAL OF APPLIED POLYMER SCIENCE, cilt.121, sa.2, ss.846-854, 2011 (SCI-Expanded)

## **Metrikler**

Yayın: 4  
Atıf (WoS): 26  
Atıf (Scopus): 23  
H-İndeks (WoS): 3  
H-İndeks (Scopus): 3