

## Res. Asst. ÖZENÇ MURAT MERT

### Personal Information

Email: mmert@metu.edu.tr

### Education Information

Doctorate, Middle East Technical University, Institute of Applied Mathematics, Finansal Matematik (Dr), Turkey 2016 - Continues

Post Graduate, Middle East Technical University, Institute of Applied Mathematics, Finansal Matematik (YI) (Tezli), Turkey 2014 - 2016

Under Graduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, Turkey 2010 - 2014

### Dissertations

Post Graduate, Applications of the Heston model on BIST30 warrants : Hedging and pricing, Middle East Technical University, Institute of Applied Mathematics, Finansal Matematik (YI) (Tezli), 2016

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Surface characterization of poly(L-lactic acid)-methoxy poly(ethylene glycol) diblock copolymers by static and dynamic contact angle measurements, FTIR, and ATR-FTIR**  
MERT Ö. M. , Doganci E., ERBİL H. Y. , Dernir A. S.  
LANGMUIR, vol.24, pp.749-757, 2008 (Journal Indexed in SCI)

### Refereed Congress / Symposium Publications in Proceedings

- **Optimal Stop-Loss Reinsurance: A Dependence Analysis of Aggregate Claims under Certain Distributions**  
MERT Ö. M. , KESTEL A. S.  
4th European Actuarial Journal Conference, Leuven, Belgium, 9 - 11 September 2018, pp.61
- **Dependence Analysis with Normally Distributed Aggregate Claims in Stop Loss Insurance**  
MERT Ö. M. , KESTEL A. S.  
10th Internatioanal Statistics Congress (ISC2017) Ankara, Ankara, Turkey, 6 - 08 December 2017

### Supported Projects

KESTEL S. A. , YILDIRIM B., AKARSU G., MERT Ö. M. , HASGÜL E., ŞİMŞEK M., Project Supported by Higher Education Institutions, Hayat ve Hayat Dışı Sigorta Şirketlerinde Mali Yeterlilik Kriterlerine ait Faktörlerin Modellenmesi, 2017 - 2019

### Citations

Total Citations (WOS):28

h-index (WOS):1