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### Education Information

Doctorate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Yapı Bilimleri (Dr), Turkey  
2016 - 2016

Postgraduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Yapı Bilimleri (Yl)  
(Tezli), Turkey 2013 - 2016

Undergraduate, Middle East Technical University, Faculty of Architecture, Department of Architecture, Turkey 2007 -  
2012

### Dissertations

Postgraduate, FIRE VULNERABILITY ASSESSMENT OF ARCHITECTURAL DESIGN PARAMETERS WITH FUZZY LOGIC  
MODEL, Middle East Technical University, Graduate School of Natural and Applied Sciences, Yapı Bilimleri (Yl) (Tezli),  
2016

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

- I. Fuzzy-based escape route fire-vulnerability assessment model for indoor built environment  
Kizilkaya Öksüz N., Tanyer A. M., Pekerici M. K.  
INDOOR AND BUILT ENVIRONMENT, vol.32, no.1, pp.116-132, 2023 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. The Review of Resilience Concept in Built Environment  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
5. International Project and Construction Management Conference (IPCMC), Girne, Cyprus (Kktc), 16 - 18  
November 2018, pp.611-619
- II. Yapılı Çevrede Yangın Kırılganlığı ile Konum Belirleme Teknolojilerinin Birleştirilmesi  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
XI, Mimarlıkta Sayısal Tasarım Ulusal Sempozyumu - MSTAS 2017, Ankara, Turkey, 14 - 15 June 2017
- III. Integration of Fire Vulnerability and Indoor Localization in Built Environments  
Kizilkaya Öksüz N., Topak F., Pekerici M. K., Tanyer A. M.  
MSTAS 2017 - 11th Computational Design in Architecture National Symposium, Ankara, Turkey, 14 - 15 June 2017
- IV. Yangın Kaçış Simülasyonlarının Performans Temelli Tasarıma Etkisi  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.

3. Ulusal Yapı Kongresi ve Sergisi, Ankara, Turkey, 25 - 26 November 2016, pp.211-220
- V. **Yangın Güvenliği Kırılganlıklarının Tespiti**  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
TÜYAK 2017 - Uluslararası Yangın ve Güvenlik Sempozyumu ve Sergisi, İstanbul, Turkey, 9 - 10 November 2016,  
pp.282-286
- VI. **Applications of Fuzzy Logic in Building Performance Evaluation**  
KIZILKAYA ÖKSÜZ N., TANYER A. M., PEKERİÇLİ M. K.  
3rd International Conference on Advanced Technology Sciences (ICAT'16), Konya, Turkey, 01 September 2016,  
pp.401-404

## **Supported Projects**

TANYER A. M., AY M. B., KIZILKAYA ÖKSÜZ N., TOPAK F., PEKERİÇLİ M. K., Project Supported by Higher Education Institutions, Giyilebilir Teknolojiler Yardımıyla Şantiyedeki Proje Ekibinin Performansının Belirlenmesi, 2017 - 2020

## **Metrics**

Publication: 8