

Res. Asst. NİLÜFER KIZILKAYA ÖKSÜZ

Personal Information

Email: knilufer@metu.edu.tr

Web: <https://avesis.metu.edu.tr/knilufer>

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 (YI) (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 (YI) (Tezli), 2016

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

- I. **Fuzzy-based escape route fire-vulnerability assessment model for indoor built environment**
KIZILKAYA ÖKSÜZ N., TANYER A. M. , PEKERİÇLİ M. K.
INDOOR AND BUILT ENVIRONMENT, 2022 (Journal Indexed in SCI)

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 (Kkct), 16 - 18 November 2018, pp.611-619
- II. **Yapılı Çevrede Yangın Kırılabilirliği 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**
Kızılkaya Öksüz N., Topak F., Pekerçli 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 Kırılabilirliklerinin 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