

Res. Asst. GÖRKEM EKEN

Personal Information

Birthyear: 1991

Place of birth: Kocaeli

Office Phone: [+90 312 210 5422](tel:+903122105422)

Email: eken@metu.edu.tr

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

Education Information

Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Civil Engineering Department, Turkey 2017 - 2022

Post Graduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Civil Engineering Department, Turkey 2014 - 2017

Under Graduate, Middle East Technical University, Faculty of Engineering, Department of Civil Engineering, Turkey 2009 - 2014

Foreign Languages

English, C1 Advanced

Dissertations

Post Graduate, Development of a lessons learned management process model and a web-based tool for construction companies, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Civil Engineering Department, 2017

Research Areas

Building Management, Informatics in Construction Management, Construction Management

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Civil Engineering, 2014 - Continues

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

- **A lessons-learned tool for organizational learning in construction**
EKEN G., Bilgin G., DİKMEN TOKER İ., BİRGÖNÜL M. T.
AUTOMATION IN CONSTRUCTION, vol.110, 2020 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- **Validation of support tools for project management: Case of COPPMAN**
BİLGİN G., EKEN G., ÖZYURT B., DİKMEN TOKER İ., BİRGÖNÜL M. T. , ÖZORHON ORAKÇAL B.
Creative Construction Conference 2019, Budapest, Hungary, 29 June - 02 July 2019, pp.513-522
- **An Experimental Study on Impact of Risk Data Visualization on Risk Evaluations**
DİKMEN TOKER İ., Yıldız A. E. , EKEN G., Özbakan T.
5th International Project and Construction Management Conference, Cyprus (Kkctc), 16 - 18 November 2018
- **Construction Project Portfolio Management Tool (COPPMAN)**
BİLGİN G., EKEN G., Özyurt B., DİKMEN TOKER İ., BİRGÖNÜL M. T. , ÖZORHON ORAKÇAL B.
COBRA 2018 Conference, 23 - 24 April 2018
- **Handling project dependencies in portfolio management**
Bilgin G., EKEN G., Ozyurt B., DİKMEN TOKER İ., BİRGÖNÜL M. T. , ÖZORHON ORAKÇAL B.
International Conference on ENTERprise Information Systems (CENTERIS) / International Conference on Project MANagement (ProjMAN) / International Conference on Health and Social Care Information Systems and Technologies (HCist), Barcelona, Spain, 8 - 10 November 2017, vol.121, pp.356-363
- **Knowledge-Based Portfolio Management: A Taxonomy for Lessons Learned**
EKEN G., BİLGİN G., DİKMEN TOKER İ., BİRGÖNÜL M. T.
ISEC-9: Resilient Structures and Sustainable Construction, 24 - 29 July 2017
- **İnşaat Projelerinde Öğrenme Benzerlik Değerlendirmesi için Kümeleme Analizi**
Özyurt B., BİLGİN G., EKEN G., DİKMEN TOKER İ., BİRGÖNÜL M. T.
4. Proje ve Yapım Yönetimi Kongresi, Eskişehir, Turkey, 3 - 05 November 2016
- **İnşaat Şirketleri İçin bir Proje Portföy Yönetim Aracı COPPMAN**
BİLGİN G., EKEN G., Özyurt B., DİKMEN TOKER İ., BİRGÖNÜL M. T. , ÖZORHON ORAKÇAL B.
4. Proje ve Yapım Yönetimi Kongresi, Eskişehir, Turkey, 3 - 05 November 2016
- **A lessons learned database structure for construction companies**
EKEN G., Bilgin G., DİKMEN TOKER İ., BİRGÖNÜL M. T.
Creative Construction Conference 2015, Selected Papers, Krakow, Poland, 21 - 24 June 2015, vol.123, pp.135-144
- **A Relational Database for Construction Delay**
BİLGİN G., EKEN G., DİKMEN TOKER İ., BİRGÖNÜL M. T.
Proceedings of the Eighth International Conference on Construction in the 21st Century (CITC-8), 27 - 30 May 2015
- **Yalın İnşaat Uygulamalarının 4-Boyutlu Model ile Gösterimi**
Erol H., EKEN G., BİLGİN G., DİKMEN TOKER İ., BİRGÖNÜL M. T.
3. Proje ve Yapım Yönetimi Kongresi, Turkey, 6 - 08 November 2014

Supported Projects

Dikmen Toker İ., Atasoy Özcan G., Birgönül M. T. , TUBITAK Project, Mega İnşaat Projelerindeki Karmaşıklık Unsurlarının Görselleştirilmesi İçin Bilgisayar Destekli Bir Aracın Geliştirilmesi, 2018 - 2021

Dikmen Toker İ., Birgönül M. T. , Özorhon Orakçal B., TUBITAK Project, İnşaat Şirketleri için Bilgisayar Destekli Bir Portföy Değerlendirme ve Yönetim Aracının Geliştirilmesi, 2014 - 2016

Citations

Total Citations (WOS):11

h-index (WOS):2

Scholarships

2211-E Doğrudan Yurt İçi Doktora Burs Programı 2017/2, TUBITAK, 2017 - Continues

2228-A Son Sınıf Lisans Öğrencileri için Lisansüstü (Yüksek Lisans/Doktora) Burs Programı , TUBITAK, 2014 - 2016

Awards

Eken G., METU Graduate Courses Performance Award, Orta Doğu Teknik Üniversitesi Fen Bilimleri Enstitüsü, September 2019