

## Asst. Prof. Mehmet Akif Yazıcı

### Personal Information

**Email:** yazicima@itu.edu.tr

**Web:** <http://web.itu.edu.tr/~yazicima/>

### Education Information

Doctorate, İhsan Doğramacı Bilkent Üniversitesi, Mühendislik Ve Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (Dr), Turkey 2007 - 2014

Post Graduate, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Elektrik Ve Elektronik Mühendisliği (YI) (Tezli), Turkey 2004 - 2006

Under Graduate, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, Turkey 2000 - 2004

### Foreign Languages

English, C1 Advanced

### Dissertations

Doctorate, Stochastic modeling with continuous feedback Markov fluid queues, İhsan Doğramacı Bilkent Üniversitesi, Mühendislik Ve Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (Dr), 2014

Post Graduate, Performance analysis of a power aware routing protocol for ad hoc networks, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Elektrik Ve Elektronik Mühendisliği (YI) (Tezli), 2006

### Research Areas

Information Systems, Communication and Control Engineering, Communication Engineering, Communication Networks, Wireless Communication, Computer Sciences, Computer Networks, Communications and Network Protocols, Industrial Engineering, Stochastic Modeling, Queueing Theory and Applications, Stochastic Processes, Engineering and Technology

### Academic Titles / Tasks

Assistant Professor, Istanbul Technical University, Bilişim Enstitüsü, Bilişim Uygulamaları Anabilim Dalı, 2016 - Continues

### Advising Theses

Yazıcı M. A., An adaptive offloading decision scheme in two-class mobile edge computing systems, Post Graduate, K.HASAN(Student), 2018

## **Memberships / Tasks in Scientific Organizations**

Member, 2009 - Continues

Member, 2001 - Continues

## **Scientific Refereeing**

Journal of Network and Computer Applications, SCI Journal, July 2017

IEEE Transactions on Communications, SCI Journal, October 2015

Optical Switching and Networking, SCI Journal, September 2014

International Journal of Computer Mathematics, SCI Journal, May 2014

IEEE Transactions on Communications, SCI Journal, November 2013

## **Invited Congress and Symposium Activities**

International Black Sea Conference on Communications and Networking, Attendee, Turkey, 2017

Sinyal İşleme ve İletişim Uygulamaları Kurultayı (SİU), Attendee, Antalya, Turkey, 2017

IEEE 35th International Performance Computing and Communications Conference (IPCCC), Attendee, Nevada, United States Of America, 2016

Young European Queueing Theorists Workshop (YEQT), Attendee, Eindhoven, Netherlands, 2015

International Teletraffic Congress (ITC), Attendee, Gent, Belgium, 2015

18th INFORMS Applied Probability Conference, Attendee, İstanbul, Turkey, 2015

First European Conference on Queueing Theory, Attendee, Gent, Belgium, 2014

International Teletraffic Congress (ITC), Attendee, Shanghai, China, 2013

Sinyal İşleme ve İletişim Uygulamaları Kurultayı (SİU), Attendee, Girne, Cyprus (Kktc), 2013

Sinyal İşleme ve İletişim Uygulamaları Kurultayı (SİU), Attendee, Aydın, Turkey, 2008

## **Citations**

Total Citations (WOS):12

h-index (WOS):2