

## Lect. MURAT EMEÇ

### Personal Information

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### Education Information

Doctorate, Dokuz Eylul University, Institute Of Science, Computer Engineering, Turkey 2018 - Continues

Postgraduate, Dokuz Eylul University, Institute Of Social Sciences, Turkey 2015 - 2017

Undergraduate, Ege University, Faculty Of Engineering, Bilgisayar Mühendisliği Bölümü, Turkey 2011 - 2015

### Dissertations

Postgraduate, RFID teknolojisi kullanarak kampüs harcama sistemlerinin tasarlanması ve uygulanması: Üniversite örneği, Dokuz Eylul University, Institute Of Social Sciences, 2016

### Research Areas

Information Security and Reliability, Information System Reliability, Cryptography, Software Security, Communications and Network Protocols, Artificial Intelligence, Computer Learning and Pattern Recognition, Computer Learning, Human Computer Interaction, Neural Networks

### Academic Titles / Tasks

Lecturer, Marmara University, Rectorate, 2021 - Continues

### Academic and Administrative Experience

Yazılım Uzmanı, Dokuz Eylul University, Rectorate, 2010 - 2021

### Articles Published in Other Journals

- I. RFID TABANLI HIZLI GEÇİŞ SİSTEMLERİ İÇİN İŞ AKIŞLARININ YÖNETİM AMAÇLI MODELENMESİ  
TECİM V., EMEÇ M., AYDIN C.  
YÖNETİM BİLİŞİM SİSTEMLERİ DERGİSİ, vol.1, no.3, pp.306-316, 2016 (Other Refereed National Journals)
- II. RFID TEKNOLOJİSİ KULLANARAK KAMPÜS HARCAMA SİSTEMLERİNİN TASARLANMASI VE UYGULANMASI: ÜNİVERSİTE ÖRNEĞİ  
EMEÇ M., TECİM V.  
YÖNETİM BİLİŞİM SİSTEMLERİ DERGİSİ, vol.2, no.3, pp.77-90, 2016 (Other Refereed National Journals)

## **Books & Book Chapters**

### **I. Consensus Approaches of High-Value Crypto Currencies and Application in SHA-3**

EMEÇ M., DALKILIÇ G., ALKIM E.

in: Artificial Intelligence and Applied Mathematics in Engineering Problems, D. Jude Hemanth,Utku Kose, Editor, Springer, Barcelona, pp.572-584, 2020