

Res. Asst. PhD TARIK TUFAN

Personal Information

Office Phone: [+90 216 280 3333](tel:+902162803333) Extension: 2354

Email: tarik.tufan@medeniyet.edu.tr

Web: <https://akademik.yok.gov.tr/AkademikArama/AkademisyenGorevOgrenimBilgileri?islem=direct&authorId=A5557C4AAFE8E604>

Education Information

Doctorate, Bogazici University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 2011 - 2019

Postgraduate, Bogazici University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 2005 - 2008

Undergraduate, Bogazici University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 2000 - 2005

Dissertations

Doctorate, An Investigation of System Identification And Damage Estimation Using Modal Plots, Count Plots And A Damage Indicator, Bogazici University, Faculty Of Engineering, Department Of Civil Engineering, 2019

Postgraduate, Elastik ötesi sismik talep üzerine bir inceleme, Bogazici University, İnşaat Mühendisliği, 2008

Research Areas

Civil Engineering, Mechanical, Building Dynamics, Engineering and Technology

Academic Titles / Tasks

Research Assistant, İstanbul Medeniyet Üniversitesi, Faculty of Engineering and Natural Sciences , Civil Engineering Department, 2016 - Continues

Research Assistant, Boğaziçi Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği, 2012 - 2016

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

I. Modal plot-System identification and fault detection

Tufan T., Akalp S.

STRUCTURAL CONTROL & HEALTH MONITORING, vol.26, no.5, 2019 (Journal Indexed in SCI)