

## Prof. Şenol Ataöđlu

### Personal Information

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### Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Yapı Mühendisliđi (Dr), Turkey 1993 - 1999

### Foreign Languages

English

### Dissertations

Doctorate, Sınır Eleman Yönteminin Çok Bađımlı Bölgeler İin Ortotrop Malzemelere Uygulanması , İstanbul Teknik Üniversitesi, İnşaat, Yapı, 1999

### Research Areas

Mechanics of Solid Bodies, Civil Engineering, Mechanical, Engineering and Technology

### Academic Titles / Tasks

Professor, Istanbul Technical University, İnşaat, İnşaat Mühendisliđi, 2017 - Continues

Associate Professor, Istanbul Technical University, İnşaat, İnşaat Mühendisliđi, 2011 - 2017

Assistant Professor, Istanbul Technical University, İnşaat, İnşaat Mühendisliđi, 2005 - 2011

Research Assistant, Istanbul Technical University, İnşaat, İnşaat Mühendisliđi, 1993 - 2005

### Academic and Administrative Experience

İstanbul Teknik Üniversitesi, İnşaat Fakóltesi, 2016 - Continues

İstanbul Teknik Üniversitesi, İnşaat Fakóltesi, 2015 - 2016

İstanbul Teknik Üniversitesi, İnşaat Mühendisliđi Bölümü, 2012 - 2014

### Courses

Engineering Mathematics, Postgraduate, 2016 - 2017

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

### I. Stress State of Pretensioned Structures

Abdulaliyev Z., Ataoglu Ş., Donmez A. A.

JOURNAL OF TESTING AND EVALUATION, vol.48, no.5, pp.3768-3778, 2020 (Journal Indexed in SCI)

## Supported Projects

Bulut O., Kutlu A., Ataoglu Ş., Baytak T., Çevikbilen G., Project Supported by Higher Education Institutions, Toprak-yapı etkileşiminin araştırılması için yeni bir deney düzeneği ve yönteminin geliştirilmesi, 2019 - Continues

Ataoglu Ş., Dönmez A. A. , Project Supported by Higher Education Institutions, Beton Kesitlerde Kesme Dayanımındaki Boyut Etkisi, 2017 - 2020

Dönmez A. A. , Ataoglu Ş., Project Supported by Higher Education Institutions, Kompozit Kirişlerde Birleşik Boyut Etkisi, 2017 - 2019

Ataoglu Ş., Project Supported by Higher Education Institutions, STRESS ANALYSIS AND MICROSTRUCTURE OF THE AL2O3/Cu/MgB2 WIRES, 2016 - 2018

Ataoglu Ş., Project Supported by Higher Education Institutions, Determination of Effective Elastic Constants of Two Phase Composite, 2013 - 2018

Ataoglu Ş., Project Supported by Higher Education Institutions, A Two-Dimensional Mixed Boundary-Value Problem by Boundary Element Method, 2007 - 2018

Ataoglu Ş., Project Supported by Higher Education Institutions, BEM Implementations for on Orthotropic Plate Involving an Elliptical Hole, 2006 - 2018

Ataoglu Ş., Project Supported by Higher Education Institutions, Küresel Simetrik Problemlerin Çözümünde Karşıtlık, 2005 - 2018

Ataoglu Ş., Project Supported by Higher Education Institutions, Fotoelastisiteyle gömülü boruda gerilme analizi, 2015 - 2016

Ataoglu Ş., Project Supported by Higher Education Institutions, YAPISAL KOMPOZİT MALZEME TASARIMI, 2010 - 2015

Ataoglu Ş., Project Supported by Higher Education Institutions, Yüksek Gradyanlı Sıcaklık Değişiminde Termal Gerilme Analizi, 2010 - 2010

Ataoglu Ş., Project Supported by Higher Education Institutions, LEVHALARDAKİ OYUKLAR CİVARINDA TERMAL GERİLME KONSANTRASYONU, 2009 - 2010

Ataoglu Ş., Project Supported by Higher Education Institutions, Kompozit Malzemelerde Darbe Mukavemetinin İncelenmesi, 2008 - 2010

Ataoglu Ş., Project Supported by Higher Education Institutions, Plastik Borularda Kullanılan Profillerin Davranışı, 2007 - 2007

Ataoglu Ş., Project Supported by Higher Education Institutions, HDPE nin bünye denkleminin belirlenmesi, 2004 - 2004

## Citations

Total Citations (WOS):217

h-index (WOS):6