

Prof. Oğuz Cem Çelik

Personal Information

Fax Phone: [+90 212 251 4895](tel:+902122514895)

Email: celikoguz@itu.edu.tr

Web: <https://www.oguzcemcelik.com>

Address: İTÜ Mimarlık Fakültesi Taşkışla Taksim 34437 İstanbul

International Researcher IDs

ORCID: 0000-0001-9448-2562

ScopusID: 56379763200

Yoksis Researcher ID: 12857

Education Information

Post Doctorate, State University of New York at Buffalo, School Of Engineering And Applied Sciences - Mceer, Civil, Structural And Environmental Engineering, United States Of America 2001 - 2004

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği, Turkey 1990 - 1996

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği, Turkey 1987 - 1990

Undergraduate, Istanbul Technical University, İnşaat, İnşaat Mühendisliği, Turkey 1983 - 1987

Foreign Languages

English, C1 Advanced

Research Areas

Technical Sciences, Civil Engineering, Structure, Structural Engineering, Steel Structures, Timber Structures, Earthquake Engineering, Concrete Structures, Repair and Strengthening in Buildings, Masonry Structures

Academic Titles / Tasks

Professor, Istanbul Technical University, Mimarlık Fakültesi, Mimarlık Bölümü, 1989 - Continues

Supported Projects

Karakuş Zambak Ö., Çelik O. C., Project Supported by Other Official Institutions, BAMBU DONATILI BETONARME KİRİŞLERİN DÜŞEY YÜKLER ALTINDA GÖÇME DAVRANIŞLARININ DENEYSEL OLARAK İNCELENMESİ, 2018 - 2022

Çelik O. C., Project Supported by Higher Education Institutions, İstanbul Teknik Üniversitesi'nde Burkulması Önlenmiş Çaprazlar (BÖÇ) Üzerine Yapılan Güncel Araştırmalar, 2016 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, ÇELİK ÇEKİRDEKLİ UÇ BİRLEŞİMLERİN MAFSALLI BURKULMASI ÖNLENMİŞ ÇAPRAZLARIN (BÖÇ) DENEYSELİNCELENMESİ, 2015 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, Çelik Çekirdekli, Basit Uç Birleşimli ve Yüksek Dayanımlı Harç İle Oluşturulmuş Burkulması Önlenmiş Çaprazların (Böç) Çevrimsel Yükler Altında Denenmesi, 2014 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, Bidirectional Resistans Ductile end Diaphragms with Buckling Restrained Braces for Skewed Steel Bridges, 2012 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, Combination Coefficients for Yielding Structures Under Tri-Directional Earthquake Excitations, 2011 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, DÜZ ÇELİK KÖPRÜLER İÇİN İKİ DOĞRULTUDA DAYANIM SAĞLAYAN SÜNEK UÇ DİYAFRAMLARI, 2010 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, OMPORTANCE OF WOOD AND IRON TENSİON MEMBERS ON SEİSMİC PERFORMANCE OF HİSTORİC MASONRY BÜİLDİNGS: THREE CASE STUDİES FROM TURKEY, 2009 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, Seismic Evaluation and Retrofit of A 16th Century Historic Brick Masonry Dome in İstanbul Combined Steel Rings and CFRP Sheets, 2008 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, Ductile Design and Testing of Steel Frames Having Moveable Bracing Infills, 2006 - 2018

Çelik O. C., Project Supported by Higher Education Institutions, BURKULMASI ÖNLENMİŞ ÇAPRAZLI ÇELİK ÇERÇEVE SİSTEMLERİNİN SAYISAL VE DENEYSEL OALRAK İNCELENMESİ, 2010 - 2016

Çelik O. C., Project Supported by Higher Education Institutions, tüp kesitli çelik çaprazların yön değıştiren tekrarlı yükler altında kopma ömürlerinin ve enerji yutma kapasitelerinin deneysel olarak incelenmesi, 2009 - 2016

Activities in Scientific Journals

International Journal of Steel Structures, Committee Member, 2016 - Continues

Metrics

Publication: 33

Citation (WoS): 18

Citation (Scopus): 25

H-Index (WoS): 1

H-Index (Scopus): 2