



KADİR ŞENGÜN

Personal Information

Contact Information

Contact Address Florya Yerleşkesi (Halit Aydın Yerleşkesi)
Güven Mahallesi,hanzer Sokak, No:9/5
Kumburgaz Mahallesi, Bambu Sokak, No:3/1

Phone (538) 216 34 30

Email kkadirsengun@gmail.com

Web Page

Education Information

23 January 2017 - 28 February 2023 (6 Year 2 Month)
Doktora, Doktora, YILDIZ TEKNİK ÜNİVERSİTESİ, TÜRKİYE
FEN BİLİMLERİ ENSTİTÜSÜ, YAPI (DR)
Diploma Number: 2023-D-0054
Cumulative Grade Point Average: 3.63 / 4.0

26 June 2015 - 07 December 2016 (1 Year 6 Month)
Yüksek Lisans, Tezli Program, YILDIZ TEKNİK ÜNİVERSİTESİ, TÜRKİYE
FEN BİLİMLERİ ENSTİTÜSÜ, İNŞAAT MÜHENDİSLİĞİ, YAPI (YL) (TEZLİ)
Diploma Number: 2016-YL-0850
Cumulative Grade Point Average: 3.93 / 4.0

02 September 2010 - 23 January 2015 (4 Year 5 Month)
Lisans, Anadal/Normal Öğretim, YILDIZ TEKNİK ÜNİVERSİTESİ, TÜRKİYE
İNŞAAT FAKÜLTESİ, İNŞAAT MÜHENDİSLİĞİ PR.
Diploma Number: 2015-L-0037
Cumulative Grade Point Average: 3.82 / 4.0

Experience Information

September 2023 - Now (1 Year 5 Month) (Tam Zamanlı)
DR. ÖĞR. ÜYESİ, DR. ÖĞR. ÜYESİ, İSTANBUL AYDIN ÜNİVERSİTESİ MÜHENDİSLİK
FAKÜLTESİ İNŞAAT MÜHENDİSLİĞİ BÖLÜMÜ İNŞAAT MÜHENDİSLİĞİ PR.
(İNGİLİZCE) (TAM BURSULU)

Foreign Language Information

İNGİLİZCE (Reading: Orta, Writing: Orta, Speaking: Orta)

Scientific Technological Activity Fields

Scientific Technological Activity Field

Teknik Bilimler -- İnşaat Mühendisliği -- Yapı -- Yapı Mühendisliği

Keywords

İnşaat Mühendisliği
Yapı Mühendisliği

R&D Competency

Articles

S. ALACALI, H. C. AKKAYA, K. ŞENGÜN & G. ARSLAN, Proposal and evaluation of new models for predicting the FRP contribution to shear strength in reinforced concrete beams using gene expression programming, *Neural Computing and Applications*, 2024, 0941-0643.

K. SENGUN & G. ARSLAN, Performance of RC Beams Strengthened in Flexure and Shear with CFRP and GFRP, *IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF CIVIL ENGINEERING*, 2023, 2228-6160, null, 14.

M. OZTURK, K. SENGUN & G. ARSLAN, CFRP contribution to load-carrying capacity of retrofitted geopolymer concrete beams, *STRUCTURES*, 2023, 2352-0124, 48, 12.

K. SENGUN & G. ARSLAN, Investigation of the parameters affecting the behavior of RC beams strengthened with FRP, *FRONTIERS OF STRUCTURAL AND CIVIL ENGINEERING*, 2022, 2095-2430, 16, 6, 15.

K. SENGUN & G. ARSLAN, Parameters affecting the behaviour of RC beams strengthened in shear and flexure with various FRP systems, *STRUCTURES*, 2022, 2352-0124, 40, 11.

R. S. O. KESKIN, G. ARSLAN & K. SENGUN, Influence of CFRP on the shear strength of RC and SFRC beams, *CONSTRUCTION AND BUILDING MATERIALS*, 2017, 0950-0618, 153, 9.

K. SENGUN & G. ARSLAN, INFLUENCE OF CFRP ON THE STRENGTH OF RETROFITTED RC BEAMS WITHOUT STIRRUPS, *SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES-SIGMA MUHENDISLIK VE FEN BILIMLERI DERGISI*, 2017, 1304-7205, 35, 1, 9.

TÜBİTAK Scholarships and Fundings

BİDEB Supports

KADİR ŞENGÜN, Etkinlik Destekleri ve Eğitim Bursları Müdürlüğü, 2211-A Genel Yurt İçi Doktora Burs Programı, Bursu Bitti (Mezun), 2017 - 1, 4/1/17 - 2/28/21.

Number of Panelist/Observer/Reporter Jobs

Role	ARDEB	BIDEB	SCIENCE SOCIETY	UIDB	TEYDEB	Total
Refereeing/Panelist/Outer Consultant Count	0	0	0	0	0	0
Moderatorships Count	0	0	0	0	0	0
Number of Observer/Consultant Jobs	0	0	0	0	0	0
Number of Reporter Jobs	0	0	0	0	0	0
Not Attended Refereeing/Panelist/Outer	0	0	0	0	0	0