



# ÖMER MERCİMEK

## ASSOC. PROF.

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAK-1020-2020

ScopusID: 57209223057

Yoksis Researcher ID: 221827



### Learning Knowledge

Doctorate 2017 - 2021	Gazi University, Fen Bilimleri Enstitüsü, Turkey
Postgraduate 2015 - 2017	Gazi University, Fen Bilimleri Enstitüsü, Turkey
Undergraduate 2010 - 2014	Ondokuz Mayıs University, Faculty Of Engineering, Department Of Civil Engineering, Turkey

### Academic Titles / Tasks

Assistant Professor 2022 - Continues	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
Research Assistant 2014 - 2022	Ankara Yıldırım Beyazıt University, Mühendislik Ve Doğa Bilimleri Fakültesi

### Supported Projects

- Ulugöl H., Şahin Abdulmajeed S., Şahin O., Mercimek Ö., Şahmaran M., TUBITAK Project, Hammaddesi İnşaat Yıkıntı Atıklarından Elde Edilen, Doğrudan Su Katılıp Kullanılabilecek, Toz Formda Tek Kısım Geopolimer Bağlayıcı Malzeme Geliştirilmesi, 2024 - 2027
- Çelik A., Mercimek Ö., Anıl Ö., TUBITAK Project, Tekstil İle Takviye Edilmiş Sıva Şeritler Ve Yığma Birimler Arasındaki Arayüzey Kayma Gerilmesi-Sıyrıma Deplasmanı Malzeme Modelinin Deneysel Olarak İncelenmesi, 2023 - 2024
- Şahin O., Mercimek Ö., Project Supported by Higher Education Institutions, Viskoelastik Sönümleyicili ve Bulonlu Çelik Kolon Kiriş Birleşimlerinin Deprem Yükleme Etkisindeki Davranışının Deneysel Olarak İncelenmesi, 2022 -

2024

4. Mercimek Ö., TUBITAK Project, 6 şubat 2023 Depreminde Malatya İlinde Bulunan Hasarlı Yiğma Yapıların Köşe Göçme Mekanizması ve Başlıca Hasar Modlarının İncelenmesi, 2023 - 2023
5. Mercimek Ö., Anıl Ö., Yıldırım G., Yılmaz T., TUBITAK Project, BOŞLUK YERİ VE BÜYÜKLÜĞÜ DEĞİŞEN ÇİFT DOĞRULTULU BETONARME DÖŞEMELERİN TEKSTİL İLE GÜÇLENDİRİLMİŞ SIVA VE KARBON TAKVİYELİ ELYAF KUMAŞLAR İLE ZİMBAMALAYA KARŞI GÜÇLENDİRİLMESİ, 2020 - 2023

## Awards

1. Mercimek Ö., Fakülte Birinciliği, Ondokuz Mayıs Üniversitesi, June 2014

## Jury Memberships

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, November, 2023

Post Graduate, Post Graduate, Ankara Yıldırım Beyazıt Üniversitesi, September, 2023

Post Graduate, Post Graduate, Ankara Yıldırım Beyazıt Üniversitesi, September, 2023

Post Graduate, Post Graduate, Ankara Yıldırım Beyazıt Üniversitesi, September, 2023

Doctoral Examination, Doctoral Examination, Ankara Yıldırım Beyazıt Üniversitesi, May, 2023

Doctorate, Doctorate, Ankara Yıldırım Beyazıt Üniversitesi, January, 2023

Committee Of Expert, Committee Of Expert, January, 2023

## Published journal articles indexed by SCI, SSCI, and AHCI

1. **Experimental investigation of behavior of masonry wall under diagonal tension loading: Strengthening with CFRP versus TRM**  
Özen A., ÇELİK A., AKKAYA S. T., BIÇAKÇIOĞLU K., MERCİMEK Ö., YILMAZ M. C., Erbaş Y., ANIL Ö.  
STRUCTURES, 2024 (SCI-Expanded)
2. **Experimental and Numerical Investigation of Impact Behaviour of Anchored CFRP-to-Concrete Bonding Interface**  
Erbaş Y., Ghoroubi R., MERCİMEK Ö., ANIL Ö., Karaalp A.  
Theoretical and Applied Fracture Mechanics, vol.133, 2024 (SCI-Expanded)
3. **Design deficiencies, failure modes and recommendations for strengthening in reinforced concrete structures exposed to the February 6, 2023 Kahramanmaraş Earthquakes (Mw 7.7 and Mw 7.6)**  
Erbaş Y., MERCİMEK Ö., ANIL Ö., ÇELİK A., AKKAYA S. T., Kocaman İ., Gürbüz M.  
NATURAL HAZARDS, 2024 (SCI-Expanded)
4. **Flexural behavior of finger joint connected glulam wooden beams strengthened with CFRP strips**  
MERCİMEK Ö., Ghoroubi R., AKKAYA S. T., TÜNER A., Anil O., Isleyen u. K.  
STRUCTURES, vol.66, 2024 (SCI-Expanded)
5. **Experimental investigation of out-of-plane behaviour of unreinforced masonry panels strengthened with TRM**  
YILMAZ M. C., Finner A. A. E., MERCİMEK Ö.  
Structures, vol.65, 2024 (SCI-Expanded)
6. **The effect of Kahramanmaraş earthquakes on historical Malatya Yeni Mosque**  
Kocaman İ., MERCİMEK Ö., Gürbüz M., Erbaş Y., ANIL Ö.  
Engineering Failure Analysis, vol.161, 2024 (SCI-Expanded)
7. **Evaluation of punching strength of RC flat slabs with openings with different positions, size, and number: Experimental, analytical, and superposition approaches**

MERCİMEK Ö., Erbaş Y., AKKAYA S. T., ANIL Ö., FENER M.

Case Studies in Construction Materials, vol.20, 2024 (SCI-Expanded)

8. **Experimental investigation of the effectiveness of strengthening methods in reinforced concrete flat slabs with multiple openings under punching load**  
MERCİMEK Ö., AKKAYA S. T., TÜNER A., Erbaş Y., BIÇAKÇIOĞLU K., ANIL Ö.  
Structures, vol.63, 2024 (SCI-Expanded)
9. **Retrofitting of squat RC column by using TRM strip under axial load**  
Mercimek Ö., Çelik A., Ghoroubi R., Anil Ö.  
Structures, vol.60, 2024 (SCI-Expanded)
10. **Experimental and numerical investigation of strengthening effect of shear studs in RC flat slabs with multiple openings**  
MERCİMEK Ö., Ghoroubi R., Erbaş Y., ANIL Ö., Özdemir A., TÜNER A., KOPRAMAN Y., Ozbakkaloglu T., AKKAYA S. T.  
Mechanics Based Design of Structures and Machines, vol.52, no.11, pp.8744-8777, 2024 (SCI-Expanded)
11. **Experimental and Analytical Investigation of the Effects of Anchor Types and Strip Shapes on Shear-Deficient Reinforced Concrete Beams Strengthened with TRM Versus FRP**  
Mercimek Ö.  
INTERNATIONAL JOURNAL OF CIVIL ENGINEERING, vol.21, no.12, pp.1927-1950, 2023 (SCI-Expanded)
12. **An Experimental Study on Innovative Concrete Block Solutions for Reconstruction**  
YILMAZ M. C., Aswad A., MERCİMEK Ö.  
BUILDINGS, vol.13, no.10, 2023 (SCI-Expanded)
13. **Seismic failure modes of masonry structures exposed to Kahramanmaraş earthquakes (Mw 7.7 and 7.6) on February 6, 2023**  
MERCİMEK Ö.  
Engineering Failure Analysis, vol.151, 2023 (SCI-Expanded)
14. **Investigation of impact behavior of glulam beam strengthened with CFRP**  
Karagöz İşleyen Ü., Ghoroubi R., Mercimek Ö., Anil Ö., Tuğrul Erdem R.  
STRUCTURES, vol.51, pp.196-214, 2023 (SCI-Expanded)
15. **Experimental and numerical investigation of punching behavior of two-way RC slab with different opening locations and sizes strengthened with CFRP strip**  
TÜNER A., MERCİMEK Ö., ANIL Ö., Erbaş Y.  
STRUCTURES, vol.49, pp.918-942, 2023 (SCI-Expanded)
16. **Strength, ductility, and energy dissipation capacity of RC column strengthened with CFRP strip under axial load**  
MERCİMEK Ö., Ghoroubi R., ANIL Ö., ÇAKMAK C., ÖZDEMİR A., KOPRAMAN Y.  
MECHANICS BASED DESIGN OF STRUCTURES AND MACHINES, vol.51, no.2, pp.961-979, 2023 (SCI-Expanded)
17. **Comparison of strengthening methods to improve punching behavior of two-way RC flat slabs**  
MERCİMEK Ö., Ghoroubi R., Erbaş Y., ANIL Ö.  
Structures, vol.46, pp.1495-1516, 2022 (SCI-Expanded)
18. **Experimental, analytical, and numerical investigation of punching behaviour of two-way rc slab with multiple openings**  
AKKAYA S., MERCİMEK Ö., Ghoroubi R., ANIL Ö., Erbaş Y., Yılmaz T.  
STRUCTURES, vol.43, pp.574-593, 2022 (SCI-Expanded)
19. **Punching behaviour of two-way RC slabs having different multiple opening locations and sizes strengthened with TRM**  
MERCİMEK Ö., Ghoroubi R., ÖZDEMİR A., Anil O., BARAN M.  
STRUCTURES, vol.42, pp.531-549, 2022 (SCI-Expanded)
20. **Behaviour of steel beams retrofitted with anchored carbon-fibre-reinforced polymer strips**  
MERCİMEK Ö., Ghoroubi R., Baran M., ANIL Ö.  
Proceedings of the Institution of Civil Engineers: Structures and Buildings, vol.175, pp.561-576, 2022 (SCI-Expanded)
21. **Investigation of strengthened low slenderness RC column by using textile reinforced mortar strip**

#### **under axial load**

MERCİMEK Ö., Ghoroubi R., ÖZDEMİR A., ANIL Ö., Erbas Y.  
ENGINEERING STRUCTURES, vol.259, 2022 (SCI-Expanded)

22. **Novel bond-slip model between concrete and angular CFRP fan type anchored CFRP strip**  
Ghoroubi R., MERCİMEK Ö., Sakin S., ANIL Ö.  
European Journal of Environmental and Civil Engineering, vol.26, no.11, pp.5404-5427, 2022 (SCI-Expanded)
23. **Determination of Dynamic Behavior of Masonry Structure Using with Operational Modal Analysis Technique**  
Gunes S., ANIL Ö., Ghoroubi R., MERCİMEK Ö.  
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.46, no.11, pp.10473-10487, 2021 (SCI-Expanded)
24. **Experimental investigation of bonding behavior of anchored timber-to-timber joint**  
Ghoroubi R., MERCİMEK Ö., Sakin S., ANIL Ö.  
ARCHIVES OF CIVIL AND MECHANICAL ENGINEERING, vol.22, no.1, 2021 (SCI-Expanded)
25. **Behavior of glulam timber beam strengthened with carbon fiber reinforced polymer strip for flexural loading**  
Isleyen u. K., Ghoroubi R., MERCİMEK Ö., ANIL Ö., Erdem R. T.  
JOURNAL OF REINFORCED PLASTICS AND COMPOSITES, vol.40, no.17-18, pp.665-685, 2021 (SCI-Expanded)
26. **Experimental and numerical investigation of RC column strengthening with CFRP strips subjected to low-velocity impact load**  
MERCİMEK Ö., ANIL Ö., Ghoroubi R., Sakin S., Yilmaz T.  
STRUCTURAL ENGINEERING AND MECHANICS, vol.79, no.6, pp.749-765, 2021 (SCI-Expanded)
27. **Investigation of support type effect on plastic hinges in RC beam under impact load**  
YILMAZ M. C., MERCİMEK Ö., Ghoroubi R., Anil O., Gultop T.  
STRUCTURAL CONCRETE, vol.22, no.4, pp.2049-2069, 2021 (SCI-Expanded)
28. **Effect of anchorage number and CFRP strips length on behavior of strengthened glulam timber beam for flexural loading**  
Isleyen U. K., Ghoroubi R., MERCİMEK Ö., ANIL Ö., TOĞAY A., Erdem R. T.  
ADVANCES IN STRUCTURAL ENGINEERING, vol.24, no.9, pp.1869-1882, 2021 (SCI-Expanded)
29. **Experimental investigation of damaged square short RC columns with low slenderness retrofitted by CFRP strips under axial load**  
Ghoroubi R., MERCİMEK Ö., ÖZDEMİR A., ANIL Ö.  
STRUCTURES, vol.28, pp.170-180, 2020 (SCI-Expanded)
30. **Modelling bond between concrete and bonded and anchored carbon-fibre polymer strips**  
Sakin S., ANIL Ö., Ghoroubi R., MERCİMEK Ö.  
PROCEEDINGS OF THE INSTITUTION OF CIVIL ENGINEERS-STRUCTURES AND BUILDINGS, vol.172, no.6, pp.437-450, 2019 (SCI-Expanded)

#### **Articles Published in Other Journals**

1. **Investigation of Mechanical Properties of Masonry Materials Under Compressive Loading: Experimental and Numerical Study**  
Çelik A., Anil Ö., Mercimek Ö., Akkaya S. T., Turan A. I.  
JOURNAL OF POLYTECHNIC-POLITEKNIK DERGISI, vol.1, pp.1-11, 2024 (ESCI)
2. **Experimental Investigation of the Effects of Concrete Compressive Strength and Shear Reinforcement Ratio on the Behaviour of RC Beams Under Earthquake Load**  
AKKAYA S. T., MERCİMEK Ö., ANIL Ö., Karaca M. N.  
Uluslararası Mühendislik Araştırma ve Geliştirme Dergisi, vol.16, no.2, pp.852-859, 2024 (Peer-Reviewed Journal)
3. **Karbon Fiber Takviyeli Elyaf Kumaşlarla Güçlendirilen Betonarme Kolonların Eş Merkezli ve Tek Doğrultulu Eğilme Yüklemeleri Altındaki Davranışının Deneysel Olarak İncelenmesi**  
Erbaş Y., Baran M., Mercimek Ö., Anil Ö.

Bayburt Üniversitesi Fen Bilimleri Dergisi, vol.5, no.1, pp.91-103, 2022 (Peer-Reviewed Journal)

4. **Numerical Investigation of a Reinforced Concrete Structure Rehabilitated by New Reinforced Concrete Layers**  
MERCİMEK Ö.  
Gazi Mühendislik Bilimleri Dergisi, vol.7, no.3, pp.286-297, 2021 (Peer-Reviewed Journal)
5. **Birden Fazla Boşluklu Çift Doğrultulu Betonarme Döşemelerin Zımbalama Performansının İyileştirilmesi için Tekstil ile Güçlendirilmiş Sıva Şeritler ile Güçlendirilmesi**  
MERCİMEK Ö., GHOROUBI R., ANIL Ö., BARAN M.  
Uluslararası Mühendislik Araştırma ve Geliştirme Dergisi, vol.13, no.2, pp.573-582, 2021 (Peer-Reviewed Journal)
6. **Experimental Investigation of The Effects of Mechanical Anchor Number and Layout Shape on Bond Stress-Slip Displacement Behavior at Timber Joints**  
ÖZDEN A. A., MERCİMEK Ö., GHOROUBI R., ANIL Ö.  
Uluslararası Mühendislik Araştırma ve Geliştirme Dergisi, vol.13, no.1, pp.1-12, 2021 (Peer-Reviewed Journal)
7. **Strengthening of Columns with Different Innovative Composite Materials for RC Buildings without Sufficient Earthquake Resistance**  
MERCİMEK Ö., GHOROUBI R., ÖZDEMİR A., ANIL Ö.  
JOURNAL OF POLYTECHNIC-POLİTEKNİK DERGISİ, 2021 (ESCI)
8. **Açılı CFRP Ankrajlı Şeritler ile Beton Yüzey Arasındaki Gerilme-Deformasyon Davranışı için Yeni Bir Model Önerisi**  
GHOROUBI R., MERCİMEK Ö., ANIL Ö.  
Uluslararası Mühendislik Araştırma ve Geliştirme Dergisi, vol.12, no.2, pp.380-386, 2020 (Peer-Reviewed Journal)
9. **Comparison of Retrofitted and URM Structures In Terms Of Seismic Performance After Major Earthquakes**  
ERBAŞ Y., MERCİMEK Ö.  
Journal of Baku Engineering University, vol.2, no.1, pp.19-25, 2018 (Non Peer-Reviewed Journal)
10. **Evaluation of Masonry Structures Behavior Under Seismic Forces Via Laboratory Scale Experiments**  
MERCİMEK Ö., ERBAŞ Y.  
Journal of Baku Engineering University, vol.2, no.1, pp.3-12, 2018 (Non Peer-Reviewed Journal)

## Books & Book Chapters

1. **Behavior of RC Square Column Strengthening with CFRP Strips Subjected to Low Velocity Lateral Impact Loading**  
Mercimek Ö., Anil Ö.  
in: Seismic Isolation, Structural Health Monitoring, and Performance Based Seismic Design in Earthquake Engineering, Azer A. Kasimzade, Erdal Şafak, Carlos E. Ventura, Farzad Naeim, Yoichi Mukai, Editor, Springer, London/Berlin , Ankara, pp.329-342, 2018

## Refereed Congress / Symposium Publications in Proceedings

1. **Design Deficiencies and Failure Modes in Reinforced Concrete Structures: The Case of Kahramanmaraş Earthquake**  
ERBAŞ Y., MERCİMEK Ö., TÜRKER M. S., ANIL Ö., AKKAYA S. T., KASIMZADE A.  
International Congress on Advanced Earthquake Resistant Structures, AERS 2023, Baku, Azerbaijan, 26 - 28 April 2023
2. **Observations on the Failure Mechanisms of Masonry Structures Caused by the Kahramanmaraş Earthquake on February 6, 2023**  
MERCİMEK Ö., ERBAŞ Y., TÜRKER M. S., AKKAYA S. T., ANIL Ö., KASIMZADE A.  
International Congress on Advanced Earthquake Resistant Structures, AERS 2023, Baku, Azerbaijan, 26 - 28 April

2023

3. **Investigation of Corner Failure Mechanisms of Masonry Structures Caused by the 6 February 2023 Kahramanmaraş Earthquakes in Malatya**  
MERCİMEK Ö., ERBAŞ Y., TÜRKER M. S., AKKAYA S. T., ANIL Ö., KASIMZADE A.  
International Congress on Advanced Earthquake Resistant Structures, AERS 2023, Baku, Azerbaijan, 26 - 28 April 2023
4. **Experimental Study on Out-of-plane Behaviour of Masonry Walls Strengthening with Carbon Fiber Reinforced Polymer Sheets**  
YILMAZ M. C., yasin m. m., MERCİMEK Ö.  
International Congress on Advanced Earthquake Resistant Structures, AERS 2023, Baku, Azerbaijan, 26 April 2023
5. **Strengthening of shear deficiency reinforced concrete beams with textile reinforced mortar and fiber reinforced polymer with mechanical anchorages**  
Yılmaz M. C., Mercimek Ö.  
Ankara International Congress on Scientific Research-VII, Ankara, Turkey, 2 - 04 December 2022, pp.1-2
6. **Kirişsiz betonarme döşemelerin zımbalamaya karşı güçlendirilmesi için kullanılan yöntemlerin etkinliğinin araştırılması**  
Mercimek Ö.  
29 Ekim Symposium on Scientific Research-4, Adana, Turkey, 29 - 30 October 2022, pp.1
7. **Strengthening of Low Slenderness Square RC Columns Using with Textile Reinforced Mortar Strips**  
Mercimek Ö., Ghoroubi R., Anil Ö., Erbaş Y.  
6th International Conference on Earthquake Engineering and Seismology (6ICEES), Kocaeli, Turkey, 13 - 15 October 2021
8. **Experimental Investigation of The Effect of The Opening Location on Punching Behaviour of RC Flat Slab with Multiple Openings**  
Mercimek Ö., Ghoroubi R., Anil Ö.  
6th International Conference on Earthquake Engineering and Seismology (6ICEES), Kocaeli, Turkey, 13 - 15 October 2021
9. **Strengthening of Columns with Different Innovative Composite Materials for RC Buildings without Sufficient Earthquake Resistance**  
MERCİMEK Ö., GHOROUBI R., ÖZDEMİR A., ANIL Ö.  
INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS SCIENCE & ENGINEERING AND HIGH TECH DEVICE APPLICATIONS, Turkey, 2 - 04 October 2020
10. **Kare Kesitli Hasarlı Betonarme Kolonların CDRP Şeritler ile Onarımı**  
ANIL Ö., MERCİMEK Ö., Ghoroubi R.  
5.UDMSK, 5. Uluslararası Deprem Mühendisliği ve Sismoloji Konferansı, 5.ICEES, 8 - 11 October 2019
11. **Açılı CFRP Fan Tipi Ankrajlı CFRP Şeritler ile Beton Yüzey Arasındaki Gerilme-Kayma Deformasyonu İçin Yeni Bir Model Önerisi**  
ANIL Ö., Ghoroubi R., MERCİMEK Ö.  
5.UDMSK, 5. Uluslararası Deprem Mühendisliği ve Sismoloji Konferansı, 5.ICEES, 8 - 11 October 2019
12. **Behavior of RC Square Column Strengthening with CFRP Strips Subjected to Low Velocity Lateral Impact Loading**  
MERCİMEK Ö., GHOROUBI R., ANIL Ö.  
AERS2016, Samsun, Turkey, 24 - 28 October 2016, vol.1, pp.329-342

## Academic and Administrative Experience

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2023 - Continues	<b>Farabi Program</b> <b>Department</b> <b>Coordinator</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
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2023 - Continues	<b>Exam Program Preparation</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
2023 - Continues	<b>Commission Member Head of the Department Bologna Commission</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
2023 - Continues	<b>Mevlana Exchange Program Department Coordinator</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
2023 - Continues	<b>Internship Coordinator</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
2023 - Continues	<b>Compliance Commission Member</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
2023 - Continues	<b>Erasmus Program Department Coordinator</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
2022 - Continues	<b>Department Academic Incentive Evaluation Commission Member</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü
2022 - Continues	<b>Deputy Head of Department</b>	Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü

## Courses

İnşaat Mühendisliğine Giriş, Undergraduate, 2023 - 2024  
Dinamik, Undergraduate, 2023 - 2024  
Mukavemet-I, Undergraduate, 2023 - 2024  
Üniversite Yaşamına Uyum, Undergraduate, 2023 - 2024

## Advising Theses

Mercimek Ö., Yılmaz M. C., Innovative concrete block solutions for reconstruction, Postgraduate, A.ASWAD(Student), 2023  
Mercimek Ö., Yılmaz M. C., Out-of-plane behaviour of masonry wall strengthened with carbon fiber reinforced polymer (CFRP), Postgraduate, M.MUDAR(Student), 2023

## Scientific Refereeing

Structures, Journal Indexed in SCI-E, November 2023  
Journal of Engineering, Journal Indexed in SCI-E, November 2023  
Results in Engineering, Journal Indexed in ESCI, September 2023  
Structures, Journal Indexed in SCI-E, August 2023  
Journal of Structural Engineering & Applied Mechanics (Online), National Scientific Refreed Journal, August 2023  
Structures, Journal Indexed in SCI-E, July 2023  
Structures, Journal Indexed in SCI-E, June 2023

Structures, Journal Indexed in SCI-E, May 2023

Structures, Journal Indexed in SCI-E, April 2023

INTERNATIONAL JOURNAL OF CIVIL ENGINEERING, Journal Indexed in SCI-E, March 2023

Gümüşhane Üniversitesi Fen Bilimleri Dergisi, National Scientific Refreed Journal, March 2023

Structures, Journal Indexed in SCI-E, February 2023

SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES, Journal Indexed in ESCI, February 2023

Structures, Journal Indexed in SCI-E, February 2023

Gazi Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, January 2023

INTERNATIONAL JOURNAL OF CIVIL ENGINEERING, Journal Indexed in SCI-E, January 2023

Gazi Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, January 2023

Gazi Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, January 2023

## Scientific Consultations

BESMAK, Scientific Consultancy, Ankara University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, Turkey, 2023 - 2023

## Metrics

Publication: 53

Citation (WoS): 133

Citation (Scopus): 221

H-Index (WoS): 7

H-Index (Scopus): 9

## Research Areas

Structure