

# Prof. ALİ İHSAN ÜNAY

## Personal Information

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## International Researcher IDs

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ScopusID: 14040796400

Yoksis Researcher ID: 4587

## Education Information

Doctorate, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, Turkey 1991 - 1997  
Postgraduate, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, Turkey 1986 - 1988  
Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 1980 - 1985

## Research Areas

Architecture, Engineering and Technology

## Academic Titles / Tasks

Professor, Gazi University, Mimarlık Fakültesi, Mimarlık, 2009 - Continues

Professor, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi, 2007 - 2009

Associate Professor, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, 2000 - 2007

Lecturer, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, 1991 - 2000

Research Assistant, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, 1985 - 1991

## Academic and Administrative Experience

Gazi University, Mimarlık Fakültesi, 2010 - 2013

Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi Bölümü, 2007 - 2009

Middle East Technical University, Eski Türk Dili, 2005 - 2007

## Courses

Structural Analysis of Historical Buildings, Postgraduate, 2020 - 2021, 2019 - 2020

Geometrical and Morphological Analysis of Spatial Structures , Postgraduate, 2020 - 2021

Structural Analysis in Architecture, Undergraduate, 2020 - 2021

MİMARİDE MÜHENDİSLİK PROBLEMLERİ , Postgraduate, 2019 - 2020

Analytical Modeling and Computer Analysis of Structures, Postgraduate, 2019 - 2020

Structures, Undergraduate, 2020 - 2021  
Structural Analysis in Product Design , Postgraduate, 2019 - 2020  
Tarihi Binaların Yapısal Analizi, Postgraduate, 2020 - 2021  
Statics in Architecture, Undergraduate, 2019 - 2020

## Advising Theses

Ünay A. İ., Finite element modeling of masonry structures: A simplified modeling process with frame and shell elements on Şehzade Mehmet Mosque, Postgraduate, D.KARTAL(Student), 2024  
Ünay A. İ., ALTERATION AND CONTINUITY IN MONTENEGRIN ARCHITECTURE, Postgraduate, B.KALAC(Student), 2024  
Ünay A. İ., Quality management processes through the integration of bim approach with modular construction systems, Postgraduate, İ.OMURTAY(Student), 2024  
Ünay A. İ., Socio-cultural examination of vandalism in historical buildings in terms of architectural values, Postgraduate, E.ŞENGEL(Student), 2023  
Ünay A. İ., Binaların cephe kaplaması-giydirme cephe ve taşıyıcı sistemleri arasındaki etkileşimin analizi, Postgraduate, T.ERARTSIN(Student), 2022  
ÜNAY A. İ., Investigation On Structural Stability Of Large Scale Historical Buildings Under Environmental Effects With Analytical Methods; Case Study: Historical Sinop Castle, Doctorate, R.KILIÇ(Student), 2020  
ÜNAY A. İ., Evaluation Of Structural Performance Of Historical Buildings Due To Relocation In Pieces Or Holistic, Doctorate, İ.OKAN(Student), 2020  
ÜNAY A. İ., The Effects Of Geometric Form Changes On Vaults Into The Structural Resistance: The Example Of Diyarbakır İç Kale Mosque, Doctorate, Y.BARAN(Student), 2015  
ÜNAY A. İ., Technology, engineering and modernity in Turkey: The case of road bridges between 1850 and 1960, Doctorate, H.TUĞBA(Student), 2010  
ÜNAY A. İ., A comparative study on earthquake resistance of reinforced concrete and masonry residential buildings in small-scale cities of Turkey, Doctorate, A.ER(Student), 2008  
ÜNAY A. İ., A comparative structural and architectural analysis of earthquake resistant design principles applied in reinforced concrete residential buildings in Turkey, Doctorate, C.ÖZMEN(Student), 2008  
ÜNAY A. İ., Inquiry into the underwater structures: Architectural approaches to design considerations, Postgraduate, D.KOYUNCU(Student), 2007  
ÜNAY A. İ., An appraisal of curvilinear forms in architecture with an emphasis on structural behaviour: A case study on channel tunnel Railway Terminal at Waterloo, Postgraduate, T.ÇINGİ(Student), 2007  
ÜNAY A. İ., Comparison of elastic and inelastic behavior of historic masonry structures at the low load levels, Postgraduate, G.ÖNDER(Student), 2006  
ÜNAY A. İ., The influence of digital technologies on the interaction of design and manufacturing processes, Postgraduate, G.ÇINGİ(Student), 2006  
ÜNAY A. İ., Evaluation of architectural consciousness and exploration of architecture-based issues in seismic design, Postgraduate, E.MENDİ(Student), 2005  
ÜNAY A. İ., Geometrical analysis of bridge forms and their feasibility in structural design, Postgraduate, A.BERK(Student), 2005  
ÜNAY A. İ., Some observations on the seismic behaviour of traditional timber structures in Turkey, Postgraduate, A.ER(Student), 2004  
ÜNAY A. İ., Developing an innovative architectural and structural solution for seismic strengthening of reinforced concrete residential buildings, Doctorate, S.TOKER(Student), 2004  
ÜNAY A. İ., Critical appraisal of long span cable roof structures for potential applications in Turkey, Postgraduate, A.AYBARS(Student), 2002  
ÜNAY A. İ., An Analysis on load transfer mechanisms within the structural elements, Postgraduate, E.SEZEN(Student), 2002  
ÜNAY A. İ., Quantitative interconnection of structural sizing with aesthetic considerations in design of long spanning bridges, Postgraduate, Y.SUYOLCU(Student), 2002

ÜNAY A. İ., Commonly encountered seismic design faults in reinforced concrete residential buildings in Turkey, Postgraduate, C.ÖZMEN(Student), 2002  
ÜNAY A. İ., An Analysis of the interrelation between structural materials and architecture: Frontiers of construction, Postgraduate, M.ÖZBEK(Student), 2001  
ÜNAY A. İ., Development of arch form; Exploring the behavior of masonry arches and arch bridges by finite element analysis, Postgraduate, S.TOKER(Student), 2000  
ÜNAY A. İ., Structural convenience of steel braced frames for the lateral resistance of building structures, Postgraduate, B.BURÇİN(Student), 2000  
ÜNAY A. İ., An Analysis of various expressions of structural function in contemporary architectural morphology, Postgraduate, T.KOCATÜRK(Student), 1999

## **Jury Memberships**

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, September, 2022  
Doctorate, Doctorate, Gazi Üniversitesi, August, 2022  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Sinop Üniversitesi, July, 2022  
Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, July, 2022  
Post Graduate, Post Graduate, Gazi Üniversitesi, May, 2022  
Associate Professor Exam, Associate Professor Exam, İstanbul Technical University, January, 2022  
Competition, Troya Müzesi Serbest Katılımlı Tek Aşamalı Ulusal Mimari Proje Yarışması, Mayıs 2011, Kültür Bakanlığı, May, 2011  
Competition, Kayseri İç Kalesi İki Kademeli Ulusal Mimarlık Yarışması sonuçları, Kayseri Büyükşehir Belediyesi / Mimarlar Odası, April, 2008

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

- I. **Seismic vulnerability of historical masonry structures with irregular geometry**  
Beeson S. T., Kubin J., ÜNAY A. İ.  
GRADEVINAR, vol.67, no.2, pp.151-158, 2015 (SCI-Expanded)
- II. **SEISMIC BEHAVIOR OF HISTORICAL MASONRY BUILDINGS WITH IRREGULAR GEOMETRY**  
Can H., Kubin J., ÜNAY A. İ.  
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.27, no.3, pp.679-686, 2012 (SCI-Expanded)
- III. **NUMERICAL ANALYSIS TOOLS TO DETERMINE EARTHQUAKE BEHAVIOR OF HISTORICAL STRUCTURES**  
Can H., ÜNAY A. İ.  
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.27, no.1, pp.211-217, 2012 (SCI-Expanded)
- IV. **Analysis of a historic masonry building**  
ÖZMEN C., Akan A. E., ÜNAY A. İ.  
GRADEVINAR, vol.63, no.5, pp.449-458, 2011 (SCI-Expanded)
- V. **STRUCTURAL ASSESSMENT AND STRENGTHENING OF ATATURK'S MAUSOLEUM, ANITKABIR**  
Toker S., Kocaturk T., Unay A. İ.  
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, vol.27, no.1, pp.125-138, 2010 (AHCI)
- VI. **Commonly encountered seismic design faults due to the architectural design of residential buildings in Turkey**  
Ozmen C., Unay A. İ.  
BUILDING AND ENVIRONMENT, vol.42, no.3, pp.1406-1416, 2007 (SCI-Expanded)
- VII. **Evaluation of the Structural Safety of Historical Masonry Buildings**

ÜNAY A. İ.

Architectural Science Review, vol.50, no.1, pp.26-30, 2007 (SCI-Expanded)

VIII. **Re-characterization of architectural style of reinforced concrete building facades by exterior seismic strengthening**

Toker S., Unay A. İ.

BUILDING AND ENVIRONMENT, vol.41, no.12, pp.1952-1960, 2006 (SCI-Expanded)

IX. **Building structure design as an integral part of architecture: A teaching model for students of architecture**

Unay A. İ., Oezmen C.

INTERNATIONAL JOURNAL OF TECHNOLOGY AND DESIGN EDUCATION, vol.16, no.3, pp.253-271, 2006 (SCI-Expanded)

X. **Conservation problems of Diyarbakır City Walls**

Şahin Güçhan N., Ünay A. İ., Böke H., Gökce F.

Metu Journal Of The Faculty Of Architecture, vol.22, no.1, pp.27-55, 2005 (AHCI)

## Articles Published in Other Journals

I. **Revisiting Eladio Dieste's Walls Through Digital Design and Simulation Technologies: A case on Atlantida Church**

Eldemir Kara C., Arslan Selçuk S., Er Akan A., Ünay A. İ.

CIVIL ENGINEERING AND ARCHITECTURE, vol.12, no.5, pp.3414-3425, 2024 (Scopus)

II. **Use of BIM with Modular Construction in Future Construction Techniques**

OMURTAY İ., SOYLUK A., ÜNAY A. İ.

Manas Journal of Engineering, vol.12, no.1, pp.29-33, 2024 (Peer-Reviewed Journal)

III. **Construction knowhow and conditions due to structural and architectural restoration of a historical town center inn**

Yazgan İ. O., Ünay A. İ.

Selcuk University Journal of Engineering Sciences , vol.22, no.3, pp.124-130, 2023 (Peer-Reviewed Journal)

IV. **Yüksek Hızlı Tren Hattına Hizmet Eden Gar Binalarının MimariÇözümlerinin Deprem Yönetmeliğindeki Düzensizlikler Açısındanİncelenmesi**

Yıldırım S., SOYLUK A., ÜNAY A. İ.

ONLINE JOURNAL OF ART AND DESIGN, vol.11, no.3, pp.133-159, 2023 (Peer-Reviewed Journal)

V. **Büyük Kütleli Tarihi Kale ve Sur Duvarlarının Çevresel Etkiler Altında Yapısal Dengesinin Analitik Yöntemlerle Değerlendirilmesi**

KILIÇ DEMİRCAN R., ÜNAY A. İ.

JOURNAL OF POLYTECHNIC-POLİTEKNİK DERGISI, vol.25, no.2, pp.545-555, 2022 (ESCI)

VI. **Earthquake Safety of Masonry and Reinforced Concrete Buildings**

ER AKAN A., ÜNAY A. İ., ÖRMECİOĞLU H. T., ER A.

Online Journal of Art and Design, vol.9, no.2, pp.89-110, 2021 (Peer-Reviewed Journal)

VII. **Planning a Relocation Method to Preserve Structural Integrity during the Holistic Relocation of Historical Buildings**

Yazgan I. O., ÜNAY A. İ.

Journal of Architectural Engineering, vol.26, no.4, 2020 (ESCI)

VIII. **BURSA, YENİŞEHİR SİNAN PAŞA KÜLLİYESİ İMARETİNİN SAYISAL MODELLENMESİ VE YAPISAL ANALİZİ**

YAZGAN İ. O., ÜNAY A. İ.

Ömer Halisdemir Üniversitesi Mühendislik Bilimleri Dergisi, vol.8, no.2, pp.1193-1203, 2019 (Peer-Reviewed Journal)

IX. **Architect - Structural engineer collaboration in sustainable Structural System Design**

Özmen C., ÜNAY A. İ.

Gazi University Journal of Science, vol.24, no.4, pp.919-925, 2011 (Scopus)

X. **Mathematical Modeling and Finite Element Analysis of Masonry Arch Bridges**

Ünay A. İ., Toker S.

Gazi University Journal of Science , vol.17, no.2, pp.127-137, 2004 (Peer-Reviewed Journal)

XI. **Deprem Sırasında Oluşan Yumuşak Kat Davranışının Analitik Modelle İncelenmesi**

Ünay A. İ., Tuna M. E.

Gazi Üniversitesi Fen Bilimleri Enstitüsü Dergisi , vol.13, no.3, pp.755-762, 2000 (Peer-Reviewed Journal)

XII. **Mimari Tasarımda Deprem Bilincinin Geliştirilmesi**

Ünay A. İ.

MİMARLIK, no.290, pp.46-48, 1999 (Peer-Reviewed Journal)

## Books & Book Chapters

I. **Structural Protection Measures for Cultural Heritage Monuments and Buildings Against Earthquakes and Postearthquake Emergency Remediation Practices**

Ünay A. İ.

in: Deprem Gerçeği ve Kültürel Mirasa Etkileri, Earthquakes and Its Effects on Cultural Heritage, Değim Flannagan Iclal Alev, Editor, Başkent University, Ankara, pp.161-201, 2024

II. **Tarihi yapıların strüktürel davranışının ve kapasitesinin belirlenmesi için hesap yöntemleri**

Ünay A. İ.

in: Mimari, Koruma, Yenileme ve Restorasyon, Özlem Sağıroğlu, Editor, Nobel Yayın Dağıtım, Ankara, pp.93-108, 2017

III. **Structural Design in Architectural Education**

Ünay A. İ.

in: Buildings AHOY, Gönül Pultar, Editor, Tetragon, İstanbul, pp.71-78, 2010

IV. **Tarihi Yapıların Depreme Dayanımı**

Ünay A. İ.

ODTÜ Basım İşliđi, Ankara, 2002

## Refereed Congress / Symposium Publications in Proceedings

I. **Examination of the concept of suspended ceiling and earthquake in the architectural departments in Turkey in terms of curriculum content**

Yıldırım S., SOYLUK A., ÜNAY A. İ.

LIVENARCH VIII, Trabzon, Turkey, 27 September - 29 October 2023, vol.2, pp.528-542

II. **Tsunami Resilient design; the case of the 2020 Aegean sea tsunami in Sığacık**

Durmuş E. Ç., SOYLUK A., ÜNAY A. İ.

International World Congress of Urban Studies: Disasters, Climate Crisis, Migration and Security, İstanbul, Turkey, 30 November - 02 December 2023

III. **Simplified structural analysis for post-earthquake safety of Antakya Habibi Neccar Mosque**

Kartal D., Ünay A. İ.

ICE 2023-INTERNATIONAL CONFERENCE ON ISTANBUL AND EARTHQUAKE, İstanbul, Turkey, 04 March 2023, pp.1

IV. **ARCHITECTURAL RESEARCH OF THE INTERACTION BETWEEN THE STRUCTURAL SYSTEM OF BUILDINGS AND CURTAIN WALL AN ANALYSIS ON SELECTED BUILDINGS IN ANKARA**

Erartsın T., Ünay A. İ.

ICENTE'22 International Conference on Engineering Technologies, Konya, Turkey, 17 - 19 November 2022, pp.208

V. **USE OF BIM WITH MODULAR CONSTRUCTION IN FUTURE CONSTRUCTION TECHNIQUES**

Omurtay İ., Soyuluk A., Ünay A. İ.

ICENTE'22 International Conference on Engineering Technologies, Konya, Turkey, 17 - 19 November 2022, pp.190

- VI. **DEVELOPING A NOVEL PHOTOGRAMMETRY METHODOLOGY IN CULTURAL HERITAGE DOCUMENTATION MARDIN MELİK MAHMUT MOSQUE**  
Kutlu İ., Soyluk A., Ünay A. İ.  
ICENTE'22 International Conference on Engineering Technologies, Konya, Turkey, 17 - 19 November 2022, pp.202
- VII. **NUMERICAL MODELING AND ANALYSIS OF ALACAHAN BUILDING, TRABZON**  
Yazgan İ. O., Ünay A. İ.  
ICENTE'22 International Conference on Engineering Technologies, Konya, Turkey, 17 - 19 November 2022, pp.204
- VIII. **Investigation of the Architectural Solutions of the Railway Stations Serving the High Speed Train Line in terms of Irregularities in the Earthquake Code**  
Soyluk A., Yıldırım S., Ünay A. İ.  
Art And Design 2022, Kayseri, Turkey, 20 - 21 June 2022, pp.51-52
- IX. **Alteration and continuity in Montenegrin Architecture**  
Kalac B., Soyluk A., Ünay A. İ.  
Art And Design 2022, Kayseri, Turkey, 20 - 21 June 2022, pp.164-191
- X. **Tarihi yapılardaki vandalizmin mimari değerler bakımından sosyo-kültürel açıdan incelenmesi**  
ŞENGEL E., ÜNAY A. İ.  
USBK 2022 Istanbul Gelisim University International Congress of Applied Social Sciences, İstanbul, Turkey, 10 March 2022, pp.76-77
- XI. **Determination of The Physical and Mechanical Properties of the Materials Used in The Northern City Walls of Historical Sinop Castle**  
Demircan R. K., KAPLAN G., ÜNAY A. İ.  
3rd World Multidisciplinary Civil Engineering, Architecture, Urban Planning Symposium (WMCAUS), Prague, Czech Republic, 18 - 22 June 2018, vol.471
- XII. **Structural Stability Analysis of Large-Scale Masonry Historic City Walls**  
Demircan R. K., ÜNAY A. İ.  
3rd International Sustainable Buildings Symposium (ISBS), U ARAB EMIRATES, 15 - 17 March 2017, vol.7, pp.384-395
- XIII. **Strengthening of the Timber Roof of the Second Turkish National Assembly Building in Ankara**  
Toker Beeson S., Özkan Yazgan E., Ünay A. İ.  
9th International Conference on Structural Analysis of Historical Constructions, Mexico City, Mexico, 14 - 17 October 2014
- XIV. **Temporary Immediate Steel Buttressing of the Damaged Historical Structures After Earthquakes**  
Ünay A. İ., Özmen C., Toker Beeson S.  
SACH 8th International Conference on Structural Analysis of Historical Constructions, Wroclaw, Poland, 15 - 17 October 2012, vol.2, pp.1739-1744
- XV. **Assessment of Seismic Resistance of Kara Ahmet Paşa Mosque in İstanbul**  
Küçükdoğan B., Özmen C., Ünay A. İ., Kubin J.  
WCCE-ECCE-TCCE Joint Conference 2 Seismic Protection of Cultural Heritage, Antalya, Turkey, 31 October - 01 November 2011, pp.375-385
- XVI. **Seismic Performance of Ruined or Partially Collapsed Historical Structures with Temporary Scaffolding**  
Ünay A. İ., Özmen C., Toker S.  
WCCE-ECCE-TCCE Joint Conference 2 Seismic Protection of Cultural Heritage, Antalya, Turkey, 31 October - 01 November 2011, pp.261-270
- XVII. **Assessment of seismic resistance of Surp Nigogoyas Church under earthquake**  
Ünay A. İ., Özmen C., Toker Beeson S.  
Structural Engineers World Congress 211, Milan, Italy, 4 - 06 April 2011, pp.188
- XVIII. **Teaching structures to architecture students: Examples from bridge design**  
Berk A., Unay A. İ.  
1st International Conference on Structures and Architecture, ICSA 2010, Guimaraes, Portugal, 21 - 23 July 2010,

pp.891-897

- XIX. Seismic Assessment of Monastery of Stoudios (Imrahor Mosque) in Istanbul**  
Kucukdogan B., Kubin J., ÜNAY A. İ.  
7th International Conference on Structural Analysis of Historic Constructions, Shanghai, China, 6 - 08 October 2010, pp.721-722
- XX. Mimarlık Eğitiminde Taşıyıcı Sistemlerinin Çözümü Ve Tasarımı**  
ÖZMEN C., İLERİSOY Z. Y., BARAN Y., ÜNAY A. İ.  
Mimari Tasarım Eğitimi: Bütünleşme Ulusal Sempozyumu, İstanbul, Turkey, 25 - 26 June 2009, pp.65-75
- XXI. The structural characterization of domes of Sinan's mosques**  
ÜNAY A. İ.  
AEI 2006, Omaha, NE, United States Of America, 29 March - 01 April 2006, vol.2006, pp.69
- XXII. Seismic strengthening of historical structures by enfolding steel skeleton**  
Örmecioğlu H., Ünay A. İ.  
5th International Conference on Behaviour of Steel Structures in Seismic Areas - Stessa 2006, Yokohama, Japan, 14 - 17 August 2006, pp.835-840
- XXIII. Exploration of Structural Chaos and Anarchy in Sinan s Domed Structures**  
ARSLAN SELÇUK S., ER AKAN A., ÜNAY A. İ.  
Shell Structures: Theory and Applications, 12 - 14 October 2005
- XXIV. Study of the Sinan's masonry bridges**  
Karaesmen E., Ünay A. İ., Ilter I.  
Proceedings of the 2nd International Conference on Structural Repair and Maintenance of Historical Buildings II, Sevilla, Spain, 14 - 16 May 1991, pp.65-76

## Supported Projects

Ünay A. İ., Özmen C., FP7 Project, NIKER NEW INTEGRATED KNOWLEDGE BASED APPROACHES TO THE PROTECTION OF CULTURAL HERITAGE FROM EARTHQUAKE INDUCED RISK, 2010 - 2012

Atımtay E., Erbatur F., Ünay A. İ., Günel M. H., TUBITAK Project, Türkiye Şartlarına Uygun Konut İnşa Teknolojilerinin Gerektirdiği Yapı Malzemelerinin Belirlenmesi, Van ve Çevresi, 1994 - 1994

## Scientific Refereeing

JOURNAL OF BUILDING ENGINEERING, Journal Indexed in SCI-E, March 2024

METU JOURNAL OF THE FACULTY OF ARCHITECTURE = ODTÜ MIMARLIK FAKÜLTESİ DERGIS, Journal Indexed in AHCI, March 2024

JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, National Scientific Refreed Journal, November 2023

TEKNIK DERGI/TECHNICAL JOURNAL OF TURKISH CHAMBER OF CIVIL ENGINEERS, Journal Indexed in SCI-E, October 2023

JOURNAL OF BUILDING ENGINEERING, Journal Indexed in SCI-E, September 2023

OPEN HOUSE INTERNATIONAL, Journal Indexed in AHCI, September 2023

JOURNAL OF BUILDING ENGINEERING, Journal Indexed in SCI-E, August 2023

JOURNAL OF BUILDING ENGINEERING, Journal Indexed in SCI-E, June 2023

TUBITAK Project, 2223 - Domestic Scientific Activities Support Program, Karadeniz Technical University, Turkey, June 2023

JOURNAL OF BUILDING ENGINEERING, Journal Indexed in SCI-E, May 2023

JOURNAL OF BUILDING ENGINEERING, Journal Indexed in SCI-E, April 2023

Project Supported by Higher Education Institutions, BAP Other, Hacettepe University, Turkey, March 2023

JOURNAL OF BUILDING ENGINEERING, Journal Indexed in SCI-E, February 2023

METU JOURNAL OF THE FACULTY OF ARCHITECTURE = ODTÜ MIMARLIK FAKÜLTESİ DERGIS, Journal Indexed in AHCI,

February 2023

Project Supported by Higher Education Institutions, BAP PhD, Gazi University, Turkey, February 2023

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

Grid - architecture, planning and design journal (Online), Other Indexed Journal, February 2022

JOURNAL OF BUILDING ENGINEERING, Journal Indexed in SCI-E, July 2021

Project Supported by Higher Education Institutions, BAP MSc, Ataturk University, Turkey, June 2021

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, August 2019

JOURNAL OF PERFORMANCE OF CONSTRUCTED FACILITIES, SCI Journal, July 2018

BALIKESİR ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ DERGİSİ, National Scientific Refreed Journal, June 2018

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, June 2018

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, July 2017

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, March 2017

JOURNAL OF PERFORMANCE OF CONSTRUCTED FACILITIES, SCI Journal, April 2016

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, Journal Indexed in SCI-E, April 2016

Uluslararası Sosyal Araştırmalar Dergisi, Other Journals, April 2016

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, March 2016

Uluslararası Teknolojik Bilimler Dergisi, Other Journals, March 2016

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, Journal Indexed in SCI-E, February 2016

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, February 2016

SANAT VE TASARIM DERGİSİ, National Scientific Refreed Journal, November 2015

PROCEEDINGS OF THE INSTITUTION OF CIVIL ENGINEERS-STRUCTURES AND BUILDINGS, SCI Journal, August 2015

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, January 2015

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, November 2014

JOURNAL OF PERFORMANCE OF CONSTRUCTED FACILITIES, SCI Journal, October 2014

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, July 2014

SANAT VE TASARIM DERGİSİ, National Scientific Refreed Journal, February 2014

JOURNAL OF PERFORMANCE OF CONSTRUCTED FACILITIES, SCI Journal, December 2013

PROCEEDINGS OF THE INSTITUTION OF CIVIL ENGINEERS-STRUCTURES AND BUILDINGS, SCI Journal, July 2013

TUBITAK Project, 1000 - Üniversitelerin Araştırma ve Geliştirme Potansiyelinin Arttırılmasına Yönelik Destek Programı, Sakarya University, Turkey, March 2013

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, Journal Indexed in SCI-E, July 2012

TEKNIK DERGI, SCI Journal, January 2012

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, Journal Indexed in SCI-E, July 2011

GAZI UNIVERSITY JOURNAL OF SCIENCE, Journal Indexed in SSCI, March 2010

JOURNAL OF PERFORMANCE OF CONSTRUCTED FACILITIES, SCI Journal, March 2010

JOURNAL OF PERFORMANCE OF CONSTRUCTED FACILITIES, SCI Journal, March 2010

JOURNAL OF PERFORMANCE OF CONSTRUCTED FACILITIES, SCI Journal, March 2009

MATERIALS AND STRUCTURES, SCI Journal, March 2008

METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, March 2008

## Metrics

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H-Index (Scopus): 5