

Prof. ASENSA SOYLUK

Personal Information

Email: asenad@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/asenad>

International Researcher IDs

ScholarID: iFn3qhQAAAAJ

ORCID: 0000-0002-6905-4774

Publons / Web Of Science ResearcherID: CAG-3836-2022

ScopusID: 51665727100

Yoksis Researcher ID: 113786

Education Information

Doctorate, Gazi University, Mimarlık Fakültesi, Mimarlık Bölümü, Turkey 2004 - 2010

Postgraduate, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi Bölümü, Turkey 2001 - 2003

Undergraduate, Erciyes University, Yozgat Mühendislik-Mimarlık Fakültesi, İnşaat Mühendisliği Pr., Turkey 1994 - 2000

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Sismik taban izolatörü kullanımının mimari tasarıma etkisi, Gazi University, Mimarlık Fakültesi, Mimarlık Bölümü, 2010

Postgraduate, Silis dumanı ve süperakışkanlaştırıcı katkı çimento harçlarının özellikleri, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi Bölümü, 2003

Research Areas

Architecture, Building Information

Academic Titles / Tasks

Professor, Gazi University, Mimarlık Fakültesi, Mimarlık, 2024 - Continues

Lecturer, Gazi University, Mimarlık Fakültesi, Mimarlık, 2012 - 2019

Expert, Gazi University, Mimarlık Fakültesi, Mimarlık, 2010 - 2012

Expert, Gazi University, Mimarlık Fakültesi, Mimarlık, 2003 - 2010

Courses

DEPREME DAYANIKLI MİMARİ TASARIMI, Undergraduate, 2022 - 2023, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017
PROFFESIONAL PRACTICE IN ARCHITECTURE AND ETHICS, Postgraduate, 2022 - 2023
Mimarlıkta Meslek Pratiği ve Etik, Postgraduate, 2021 - 2022
YAPI PROJESİ, Undergraduate, 2017 - 2018
İLERİ YAPIM YÖNTEMLERİ, Undergraduate, 2017 - 2018, 2016 - 2017
MİMARİ ÇEVREDE ÇEŞİTLİLİK VE TEKRAR SORUNU, Undergraduate, 2017 - 2018, 2016 - 2017
MİMARLIKTA MUKAVEMET, Undergraduate, 2017 - 2018
MUKAVEMET, Undergraduate, 2017 - 2018, 2016 - 2017
YAPI ÜRETİMİNDE TEKNOLOJİ SEÇİMİ, Postgraduate, 2016 - 2017

Advising Theses

Soyluk A., Evaluation of the use of photogrammetric modelling technique in structural analysis of historical buildings on the examples of Melik Mahmut Mosque and Mardin Great Mosque of Artuqid period, Doctorate, İ.KUTLU(Student), 2023
Soyluk A., Ayçam İ., Investigation of the effect of diagrid carrier system formation on structural performance and indoor illuminance level in high rise office buildings, Postgraduate, S.EŞER(Student), 2023
Soyluk A., Contemporary exhibition art: Ankara Museum of Ethnography installation project of the Quran, Postgraduate, T.Nur(Student), 2023
Soyluk A., The effect of architectural design decisions on torsional irregularity of the console pool, Postgraduate, Ö.KILINÇ(Student), 2023
Soyluk A., İlerisoy Z. Y., THE EFFECT OF AIR POLLUTION ON THE COST OF MAINTENANCE-REPAIR AND CLEANING OF FACADE MATERIALS; CITY HOSPITALS, Postgraduate, C.OKTAR(Student), 2021
SOYLUK A., Investigation Of Siesmic Behaviours Of Curtam Wall Facades, Postgraduate, B.ANIL(Student), 2017
SOYLUK A., Structural Analysis Of The Bearing Elements Affecting The Facade Shaping In High-Rise Buildings, Postgraduate, F.KOZAN(Student), 2016
SOYLUK A., Form Examinations In Kindergarten Buildings And Their Structural Evaluation, Postgraduate, S.MIRNEZAMI(Student), 2016
SOYLUK A., Airports' Problem Of Passing Wide Span: An Investigation Via The Finite Element Method, Postgraduate, G.AKÇAER(Student), 2016
SOYLUK A., Investigation Of Earthquake Resistance At Primary School Buildings In Turkey, Postgraduate, A.ESRA(Student), 2015

Jury Memberships

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, May, 2023
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, May, 2023
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, May, 2023
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, May, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A comparative approach to using photogrammetry in the structural analysis of historical buildings**
Kutlu I., SOYLUK A.
Ain Shams Engineering Journal, vol.15, no.1, 2024 (SCI-Expanded)
- II. **A comparative analysis on architectural design and structural performance of diagrid and hexagrid systems in high-rise steel buildings**
Yıldırım S., Ünal E., SOYLUK A.

Ain Shams Engineering Journal, 2024 (SCI-Expanded)

- III. **Seismic behavior analysis of the kindergarten projects designed as an alternative to the type project examples in Turkey**
SOYLUK A., Mirnezami S., Karakaya A. G.
Alexandria Engineering Journal, vol.76, pp.237-245, 2023 (SCI-Expanded)
- IV. **Post-occupancy evaluation in indoor comfort conditions for green office buildings**
Ayçam İ., Görgülü L. S., Soyuluk A.
GRADEVINAR, vol.74, no.09, pp.721-737, 2022 (SCI-Expanded)
- V. **Investigation of earthquake resistance at primary school buildings in Turkey**
Gerek A. E., SOYLUK A.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.31, no.3, pp.485-490, 2016 (SCI-Expanded)
- VI. **Dynamic analysis of Dolmabahçe masonry clock tower**
Soyluk A., İlerisoy Z. Y.
GRADEVINAR, vol.65, no.4, pp.345-352, 2013 (SCI-Expanded)
- VII. **Impact of Shallow Earthquakes on the Sehzade Mehmet Mosque**
İlerisoy Z. Y., Soyuluk A.
GRADEVINAR, vol.64, no.9, pp.735-740, 2012 (SCI-Expanded)
- VIII. **EFFECT OF SEISMIC BASE ISOLATION USAGE ON THE ARCHITECTURAL DESIGN OF IRREGULAR BUILDINGS**
SOYLUK A., Tuna M. E.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.26, no.3, pp.635-642, 2011 (SCI-Expanded)
- IX. **DYNAMIC ANALYSIS OF HISTORICAL SEHZADE MEHMET MOSQUE FOR BASE ISOLATION APPLICATION**
SOYLUK A., Tuna M. E.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.26, no.3, pp.667-675, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Analytical Study on Reducing the Heating Effects of Daylight and Improving Natural Lighting Performance at Erzincan Train Station in the Context of Climate Change**
TOP A. M., SOYLUK A., AYÇAM İ.
Journal of Daylighting, vol.11, no.2, pp.268-278, 2024 (Peer-Reviewed Journal)
- 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. **The Environmental Impact of Reusing Post-Earthquake Demolition Waste: İskenderun Case Study**
Koçak A. B., SOYLUK A., AYÇAM İ.
GAZI UNIVERSITY JOURNAL OF SCIENCE, 2024 (ESCI)
- IV. **Ethical analysis of architecture on structural irregularities in major earthquakes in Turkey**
Dalli M., SOYLUK A.
INTERNATIONAL JOURNAL OF DISASTER RESILIENCE IN THE BUILT ENVIRONMENT, vol.15, no.2, pp.259-273, 2024 (ESCI)
- V. **Post-Earthquake Waste Management: Recycling of Waste Concrete and Suggestions for Use in Architecture**
kaplan e., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.9, pp.140-162, 2024 (Peer-Reviewed Journal)
- VI. **A Python-Based Application for Digitizing FEMA P-154 Forms**

- Talashođlu N., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.9, pp.179-200, 2024 (Peer-Reviewed Journal)
- VII. **Hasar Katalog Yazılımlarında Mimarlık ve Mimarların Rolü Üzerine Kapsamlı Bir İnceleme**
DALLI M., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.9, pp.22-40, 2024 (Peer-Reviewed Journal)
- VIII. **Türkiye’de Yerel Yönetimlerde Mimarın Rolü ve 6 Şubat Depremlerinde Yaşanan Kayıplarda Mimarın Sorumluluklarının Meslek Etiđi Açısından Deđerlendirilmesi**
SOYLUK A., dabaz e.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.9, pp.163-178, 2024 (Peer-Reviewed Journal)
- IX. **Disaster Risk Reduction Plans in Historical Areas and the Kahramanmaraş Earthquake of 6 February 2023: The Case of Kurtulus Avenue**
köse z., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.9, pp.64-83, 2024 (Peer-Reviewed Journal)
- X. **Malatya İli Çayırköy Mahallesi’ndeki Donatısız Yıđma Yapıların Hasar Tespit Çalışmaları Örneđi Üzerinden Mimarın Rolünün Deđerlendirilmesi**
Üstün M. O., Soyluk A., Özkan Üstün G.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.9, no.Special issue, pp.106-125, 2024 (Peer-Reviewed Journal)
- XI. **6 February 2023 Kahramanmaraş Earthquakes: Evaluation of the Site Analysis of the Types of Building Damage and Types of Building Demolition**
KIRICI S., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.9, pp.327-352, 2024 (Peer-Reviewed Journal)
- XII. **Tarihi Erzincan Çadırcı Hamamının Deprem Davranışının İncelenmesi ve Günümüze Kadar Ulaşmasının Sebepleri**
GÜNCÜ A., SOYLUK A., ÇELİK A., mutlu e. o.
JOURNAL OF POLYTECHNIC-POLITEKNİK DERGISI, 2024 (ESCI)
- XIII. **A Review of Using Deep Learning Technology in the Built Environment of Disaster Management Phases**
sümbül G., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.9, pp.201-218, 2024 (Peer-Reviewed Journal)
- XIV. **DETERMINATION OF THE APPLICABILITY OF SEISMIC CONTROL METHODS TO THE HISTORICAL BUILDINGS OF ELAZIĞ-PALU DISTRICT**
KARAKAYA A. G., SOYLUK A., ÖZKAN YAZGAN E.
INTERNATIONAL JOURNAL OF CONSERVATION SCIENCE, vol.15, no.2, pp.923, 2024 (ESCI)
- XV. **The Effect of Structural System Elements on the Dynamic Behavior of High-Rise Buildings**
Kozan F., SOYLUK A., Yılmaz F., DALLI M.
International Journal of Integrated Engineering, vol.16, no.9, pp.80-95, 2024 (ESCI)
- XVI. **6 Şubat 2023’te Yaşanan Depremlerde Rezidansların Gösterdikleri Sismik Performansın Mimari Etik Bağlamında Deđerlendirilmesi ve Çözüm Önerileri: Hatay Örneđi**
Üçkulak K. N., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.8, pp.142-164, 2023 (Peer-Reviewed Journal)
- XVII. **Post-earthquake Disasters: A Systematic Review of the Classification and Evaluation of the Analysis Methods**
Takva Ç., Soyluk A., İlerisoy Z. Y.
GEOCONSERVATION RESEARCH, no.2, pp.427-449, 2023 (ESCI)
- XVIII. **An Evaluation of Design Proposals for Temporary Shelters Focused on Vulnerable Groups in Post-Disaster Situations**
ÜN KARACALAR S. S., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.8, pp.318-328, 2023 (Peer-Reviewed Journal)
- XIX. **Balık Kılıçđı Yöntemi ile Sürdürülebilir Afet Yönetiminin İncelenmesi; Hatay İli Örneđi**
Demirhan Arda Y., SOYLUK A.

- JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.8, pp.84-102, 2023 (Peer-Reviewed Journal)
- XX. **The Role of Architects in Search and Rescue Technologies: A Comparative Analysis of Global Examples and Türkiye**
DALLI M., SOYLUK A., ÜRÜK Z. F.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.8, pp.103-123, 2023 (Peer-Reviewed Journal)
- XXI. **Tarihi Kubbeli Yapıların Çekme Bölgelerinde Karbon Fiber Takviyeli Polimer ve Cam Fiber Takviyeli Polimer Kullanılarak Güçlendirme Yönteminin Sonlu Elemanlar Analizi: Edirnekapi Mihrimah Sultan Camii Kubbesi**
Öz H., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.8, pp.487-509, 2023 (Peer-Reviewed Journal)
- XXII. **Tarihi Yığma Minarelerin Deprem Yükü Altındaki Davranışlarının 6 Şubat Kahramanmaraş Depremlerinde Hasar Görmüş Cami Örnekleri Üzerinden Mimari Açıdan İncelenmesi**
Demircan B., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.8, pp.329-354, 2023 (Peer-Reviewed Journal)
- XXIII. **Revision of Fuzzified Fine-Kinney Method, an Adaptive Method for Natural Disaster Risk Management**
Kartal D., Soyluk A.
Geoconservation Research (GCR), vol.6, no.2, 2023 (ESCI)
- XXIV. **Using KRF Structures As An Adaptive Facade And Evaluation of Daylight Performance Based on Geometry: A Case Study in Ankara**
Senel H. A., İlerisoy Z. Y., Soyluk A.
INTERNATIONAL JOURNAL OF BUILT ENVIRONMENT AND SUSTAINABILITY, vol.11, no.1, pp.1-13, 2023 (ESCI)
- XXV. **Importance of Architecture in the Branding Process: An Evaluation on a Famous Brand**
ÇOLAK DEMİREL B. B., SOYLUK A.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.8, no.2, pp.911-925, 2023 (Peer-Reviewed Journal)
- XXVI. **Strüktür Sanatçısı Felix Candela'nın Eğrisel Formlardaki Yenilikçi Bakışının Mimariye Etkisi**
KUTLU İ., SOYLUK A.
ONLINE JOURNAL OF ART AND DESIGN, vol.11, no.4, pp.94-106, 2023 (Peer-Reviewed Journal)
- XXVII. **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)
- XXVIII. **BETONARMENİN PLASTİK ETKİSİ BAĞLAMINDA CAM ELYAF TAKVİYELİ BETON MALZEMELERİN YAPILI ÇEVREDE DEĞERLENDİRİLMESİ**
Yıldırım S., SOYLUK A.
Uluslararası Hakemli Mimarlık ve Tasarım Dergisi, no.28, pp.142-165, 2023 (Peer-Reviewed Journal)
- XXIX. **Adaptive Reuse of Silo Buildings as Residential Buildings**
uyumaz f. e., SOYLUK A.
Gazi University Journal of Science PART B: ART, HUMANITIES, DESIGN AND PLANNING, vol.11, no.2, pp.321-336, 2023 (Peer-Reviewed Journal)
- XXX. **A review of the usability of photogrammetry technique for studying the structural behavior of historical buildings**
KUTLU İ., SOYLUK A., Aydın S.
Selcuk University Journal of Engineering Sciences, vol.22, no.1, pp.43-48, 2023 (Peer-Reviewed Journal)
- XXXI. **HAVALİMANLARINDAKİ TERÖR SALDIRILARILARINA KARŞI ALINABİLECEK ÖNLEMLERİN MİMARİ AÇIDAN DEĞERLENDİRİLMESİ**
Yıldız A., Sarıcioğlu P., Soyluk A.
THE JOURNAL OF INTERNATIONAL SOCIAL RESEARCH, vol.16, no.99, pp.1-14, 2023 (Peer-Reviewed Journal)
- XXXII. **Architectural Aspects of Genocide**
KAYA K. A., SOYLUK A., İLERİSOY Z. Y.

- ONLINE JOURNAL OF ART AND DESIGN, vol.11, no.2, 2023 (Peer-Reviewed Journal)
- XXXIII. **EVALUATION OF AN INSTALLATION DESIGN AND APPLICATION PROCESS: A CASE STUDY OF THE SURAH AL-ALAQ INSTALLATION PROJECT**
Türkmen T. N. S., SOYLUK A.
New Design Ideas, vol.7, no.2, pp.356-373, 2023 (Scopus)
- XXXIV. **Examination Of Avalanche-Resistant Building Design Through Countries' Development Levels And Their Code Of Ethics For Architects**
Yılmaz F., Soyuluk A.
Journal of Namibian Studies, vol.35, no.1, pp.3992-4017, 2023 (Peer-Reviewed Journal)
- XXXV. **Kentsel Dönüşümün Yasal Düzenlemeler Kapsamında Mevzuatlar Üzerinden Değerlendirilmesi**
SOYLUK A., Tuhan Abik B.
ICONTECH INTERNATIONAL JOURNAL OF SURVEYS, ENGINEERING, TECHNOLOGY, vol.6, no.4, pp.55-67, 2022 (Peer-Reviewed Journal)
- XXXVI. **Selection of Emergency Shelter Areas Using Multi-Criteria Decision-Making Techniques: An Assessment of the Case of Erciş-Van, Turkey**
İLERİSOY Z. Y., GÖKGÖZ B. İ., SOYLUK A.
Periodica Polytechnica Architecture, 2022 (Peer-Reviewed Journal)
- XXXVII. **Bartın Üniversitesi Kampüs Binaları Örneği Üzerinden Nanoteknolojinin Mimarlığa Katkıları**
Soyluk A., Ayçam İ., Köse G.
ONLINE JOURNAL OF ART AND DESIGN, vol.10, no.2, pp.17-39, 2022 (Peer-Reviewed Journal)
- XXXVIII. **Deprem Kaynaklı İkincil Afetler ve Türkiye Örneği**
İLERİSOY Z. Y., GÖKŞEN F., SOYLUK A., TAKVA Y.
ONLINE JOURNAL OF ART AND DESIGN, vol.10, no.2, pp.138-147, 2022 (Peer-Reviewed Journal)
- XXXIX. **YÜKSEK YAPILARDA DIĞRİD TAŞIYICI SİSTEMİN ÇİFT KABUK CEPHE BİÇİMLENİŞİNE ETKİSİNİN ARAŞTIRILMASI**
EŞER S., SOYLUK A., AYÇAM İ.
ULUSLARARASI HAKEMLİ TASARIM VE MİMARLIK DERGİSİ, no.24, pp.89-123, 2021 (Peer-Reviewed Journal)
- XL. **ŞEHİR HASTANELERİNDEKİ CEPHE KONFIGÜRASYONLARINDA OPAKLİK-SAYDAMLIK PARAMETRESİNE GÖRE BİNA MALİYETİ İNCELENMESİ**
Oktar C., İlerisoy Z. Y., Soyuluk A.
International Journal of Social, Political and Economic Research, vol.8, no.2, pp.310-326, 2021 (Peer-Reviewed Journal)
- XLI. **İmgesel Yapılarda Müzik ve Geometri Kesişimi; Iannis Xenakis Örnekleri Üzerinden İnceleme**
Çolak B. B., İlerisoy Z. Y., Soyuluk A.
Uluslararası Doğu Anadolu Fen Mühendislik ve Tasarım Dergisi, vol.3, no.1, pp.282-297, 2021 (Peer-Reviewed Journal)
- XLII. **OFİS YAPILARININ PLAN TİPİ BAĞLAMINDA İNCELENMESİ; ANKARA ESKİŞEHİR YOLU BÖLGESİ ÖRNEĞİ**
İNCEOĞLU Z., SOYLUK A.
Uluslararası Hakemli Tasarım ve Mimarlık Dergisi, no.22, pp.64-92, 2021 (Peer-Reviewed Journal)
- XLIII. **SEMOLİK DEĞERİ OLAN TARİHİ CAMİLERİ MAKETLER ÜZERİNDEN OKUMAK**
SOYLUK A., Sezen T. N.
SOCIAL SCIENCE DEVELOPMENT JOURNAL, vol.6, pp.51-73, 2021 (Peer-Reviewed Journal)
- XLIV. **ARTUKLU DÖNEMİ MİMARİSİNİN ANADOLU CAMİ TİPOLOJİSİNDEKİ ETKİLERİNİN İNCELENMESİ**
SOYLUK A., KUTLU İ.
SOCIAL SCIENCE DEVELOPMENT JOURNAL, vol.6, pp.22-43, 2021 (Peer-Reviewed Journal)
- XLV. **MİMARLIK VE ENDÜSTRİ 4.0 EŞLEŞMESİ**
İLERİSOY Z. Y., SARICIOĞLU P., SOYLUK A.
Yapı, vol.464, pp.12-17, 2021 (Peer-Reviewed Journal)
- XLVI. **The Analysis of Architectural Design Competitions within the Scope of Earthquake Resistant Design**
İlerisoy Z. Y., Soyuluk A.

Gazi University Journal of Science Part B: Art Humanities Design and Planning, vol.9, no.1, pp.1-17, 2021 (Peer-Reviewed Journal)

- XLVII. **Depremiñ Çaędaş Cami Mimarisinde Yapısal Form Arayışındaki Etkisi**
Sezen T. N., Soyluk A., İlerisoy Z. Y.
Uluslararası Doęu Anadolu Fen Mühendislik ve Tasarım Dergisi, vol.3, no.1, pp.89-116, 2021 (Peer-Reviewed Journal)
- XLVIII. **Evaluation of Emergency Shelter Areas with the AHP Method**
Gökgöz B. İ., İlerisoy Z. Y., Soyluk A.
Avrupa Bilim ve Teknoloji Dergisi, vol.19, pp.935-945, 2020 (Peer-Reviewed Journal)
- XLIX. **Anaokulu Oyun Odalarının Fiziksel Özelliklerinin Malzeme Açısından İncelenmesi: Konya İli Örneęi**
ERZURUM E. N., SOYLUK A., İLERİSOY Z. Y.
Uluslararası Sosyal Araştırmalar Dergisi, vol.13, no.70, pp.373-382, 2020 (Peer-Reviewed Journal)
- L. **EFFECT ON THE DYNAMIC BEHAVIOUR OF THE FORM IN AIRPORT TERMINAL CONSTRUCTIONS WITH BIOMIMETIC ROOF**
DEMİR G., SOYLUK A.
Periodica Polytechnica Architecture, vol.49, no.2, pp.109-116, 2018 (Peer-Reviewed Journal)
- LI. **GEÇMİŞTEN GÜNÜMÜZE SINIR DUVARLARI**
Soyluk A., Yıldız A., Sarıcioęlu P.
ASIA MINOR STUDIES, vol.6, pp.1-17, 2018 (Peer-Reviewed Journal)
- LII. **Disiplinlerarası Uyumun Havalimanı Terminal Yapılarının Tarihsel Gelişimi Üzerinden İncelenmesi**
SOYLUK A., TAKVA Y., İLERİSOY Z. Y.
Kesit Akademi Dergisi, vol.4, no.14, pp.379-395, 2018 (Peer-Reviewed Journal)
- LIII. **DEKONSTRÜKTİVİZM AKIMININ FRANK GEHRY ÖRNEKLEMİ ÜZERİNDEN MİMARLIK ÖĞRENCİLERİ ÜZERİNE ETKİLERİNİN İNCELENMESİ**
SOYLUK A., KUTLU İ.
Atlas Journal, vol.4, no.8, pp.215-226, 2018 (Peer-Reviewed Journal)
- LIV. **EFFECT ON THE DYNAMIC BEHAVIOR OF THE COATING MATERIALS SELECTED IN AIRPORT TOP COVER SYSTEM**
DEMİR G., SOYLUK A.
American Journal of Engineering Research, vol.7, no.5, pp.508-513, 2018 (Peer-Reviewed Journal)
- LV. **THE USE OF TRUSS SYSTEMS IN UNIVERSITY BUILDINGS: CASE OF ABANT İZZET BAYSAL UNIVERSITY**
Soyluk A., Sarıcioęlu P., Yıldız A., Özyurt S.
International Journal of Information Research and Review, vol.4, no.12, pp.4963-4969, 2017 (Non Peer-Reviewed Journal)
- LVI. **STRUCTURAL SYSTEM MATERIAL SELECTION CRITERIA: THE CASE OF WOOD**
SOYLUK A., YILDIZ A.
International Journal of Information Research and Review, vol.4, no.12, pp.4881-4888, 2017 (Non Peer-Reviewed Journal)
- LVII. **SMALL HOUSES DESIGNED FOR SINGLE-FAMILY HOUSEHOLDS IN ANKARA**
Soyluk A., Yıldız A.
INTERNATIONAL REFEREED JOURNAL OF DESIGN AND ARCHITECTURE, vol.0, no.10, pp.256-274, 2017 (Peer-Reviewed Journal)
- LVIII. **KİNETİK MİMARLIKTA CEPHEDE ORİGAMİ VE AKILLI MALZEME KULLANIMI**
Soyluk A., Sarıcioęlu P.
Mimaran, vol.0, no.12, pp.62-67, 2015 (Non Peer-Reviewed Journal)
- LIX. **ARCHITECTURAL DESIGN OF IRREGULAR BUILDINGS IN TURKEY**
İlerisoy Z. Y., Soyluk A.
International Journal of Civil Environmental Engineering, vol.12, no.1, pp.42-48, 2012 (Peer-Reviewed Journal)
- LX. **THE HISTORY OF DEVELOPMENT IN TURKISH SEISMIC DESIGN CODES**
Soyluk A., İlerisoy Z. Y.

Books & Book Chapters

- I. **Avalanche Disaster Resistant Building Design**
Öz H., SOYLUK A.
Atatürk Üniversitesi Yayınevi, Erzurum, 2023
- II. **Corten Steel as a Building Material**
Şık A., Soyluk A., Bayrak E.
in: Doğa ve Mühendislik Bilimlerinde Güncel Tartışmalar 10, Hikmet Yeter ÇOĞUN, Ferit KARGIN, Editor, Bilgin yayinevi, Ankara, pp.1-17, 2023
- III. **Endüstriyel Malzemelerde Yorulma Dayanımı**
Şık A., Soyluk A.
in: Mühendislikte Yenilikçi Çalışmalar, Doç. Dr. Bayram AKDEMİR, Editor, Duvar, İzmir, pp.123-154, 2023
- IV. **mutfak ekipmanlarında paslanmaz çeliklerin bakımı ve kullanımı**
ŞIK A., SOYLUK A.
in: Mimarlık, planlama ve tasarımda yenilikçi çalışmalar, zuhal özçetin, Editor, Duvar Yayınları, İzmir, pp.87-116, 2023
- V. **INVESTIGATION OF THE POTENTIAL OF GRAY WATER REUSE AND RAINWATER HARVESTING SYSTEMS**
BEKLER C., AYÇAM İ., SOYLUK A.
in: INTERNATIONAL THEORY, RESEARCH AND REVIEWS IN ARCHITECTURE, PLANNING AND DESIGN, GÜNGÖR, SERTAÇ ; ÇETINKALE DEMİRKAN, GÜLBİN, Editor, Serüven Yayınevi, Ankara, pp.74-89, 2023
- VI. **Compilation of Architecture Design Guidelines for Residential Buildings in Wildfire Zones**
bastem e., SOYLUK A.
in: ARCHITECTURAL SCIENCES and APPLICATIONS-I, Murat DAL, Editor, BIDGE Publications, Ankara, pp.34-74, 2023
- VII. **Endüstriyel Malzemelerde Yorulma Dayanımı**
ŞIK A., SOYLUK A.
in: Mühendislikte yenilikçi çalışmalar, Bayram Akdemir, Editor, Duvar Yayınları, İzmir, pp.123-154, 2023
- VIII. **EVALUATION OF PAVION STRUCTURES THROUGH KNITTING FINISH**
İlerisoy Z. Y., Soyluk A., Yılmaz Göktaş D.
in: CURRENT RESEARCH IN ARCHITECTURE, PLANNING AND DESIGN, Doç. Dr. Gülden Sandal Erzurumlu, Editor, gece kitaplığı, Ankara, pp.27-44, 2022
- IX. **PAVYON YAPILARININ ÖRGÜ KURGUSU ÜZERİNDEN DEĞERLENDİRMESİ**
YILMAZ GÖKTAŞ D., SOYLUK A., İLERİSOY Z. Y.
in: Mimarlık, Planlama ve Tasarımda Güncel Yaklaşımlar, Sandal Erzurumlu, Gülden, Editor, Gece Kitaplığı, Ankara, pp.28-44, 2022
- X. **THE CONCEPT OF URBAN TRANSFORMATION IN TURKEY AND ITS EVALUATION ON THE EXAMPLE OF LONDON**
ÇOLAK B. B., SOYLUK A., AYÇAM İ.
in: Transformation in Architecture, Merve, TUNA KAYILI, Editor, Generis Publishing, Chisinau, pp.8-39, 2022
- XI. **İklim Değişikliği İle Mücadelede Yapı Tasarım Önlemleri**
Merter A., SOYLUK A., AYÇAM İ.
in: Mimarlık Planlama ve Tasarım Alanında Teorik Araştırmalar, Doç. Dr. Murat Dal, Editor, Serüven Yayınevi, Ankara, pp.157-194, 2022
- XII. **HORTUMA DAYANIKLI YAPI TASARIMI**
SOYLUK A., Atasever B.
in: FEN VE MÜHENDİSLİK UYGULAMALARINDA MALZEME TEMİNİ VE ÜRETİM YÖNTEMLERİ, Güldal Serkan, Editor, İksad, İstanbul, pp.135-157, 2022

- XIII. **An Assessment of the Reflection of Traditional and Computer Assisted Architectural Designing Periods on Buildings Through Hyperbolic Paraboloid Form**
Kutlu ., İlerisoy Z. Y., Soyluk A.
in: CONTEMPORARY ISSUES IN ARCHITECTURE AND URBAN PLANNING: Architectural & Urban Forms, Yıldız AKSOY,Efe DUYAN, Editor, DAKAM, İstanbul, pp.36-49, 2021
- XIV. **An Assessment of the Reflection of Traditional and Computer Assisted Architectural Designing Periods on Buildings Through Hyperbolic Paraboloid Form**
KUTLU İ., İLERİSOY Z. Y., SOYLUK A.
in: CONTEMPORARY ISSUES IN ARCHITECTURE AND URBAN PLANNING: Architectural & Urban Forms, Aksoy, Yıldız; Duyan, Efe, Editor, DAKAM, İstanbul, pp.36-49, 2021
- XV. **YÜKSEK PERFORMANSLI GELİŞMİŞ CEPHE SİSTEMLERİ**
AYÇAM İ., SOYLUK A., EŞER S.
in: Mimarlık Planlama ve Tasarım Alanında Araştırma ve Değerlendirmeler, HENDEN ŞOLT, H.BURÇİN, Editor, Gece Kitaplığı, Ankara, pp.73-119, 2021
- XVI. **APPLE BİNALARININ SİMGESEL ÖZELLİKLERİNİN İNCELENMESİ**
BEKLER C., SOYLUK A., AYÇAM İ.
in: MIDDLE EAST INTERNATIONAL CONFERENCE ON CONTEMPORARY SCIENTIFIC STUDIES-V , Baalbaki Rabih, KHADHRAOUI ONTUNC Samira, Editor, İksad Yayınevi, Ankara, pp.107-135, 2021
- XVII. **INNOVATIONS OF ENGINEER-ARCHITECTS ON CONSTRUCTION TECHNOLOGY OF BRIDGES**
Kutlu İ., Soyluk A., İlerisoy Z. Y.
in: MİMARLIK ÜZERİNE-1, Dr. Zuhul ÖZÇETİN, Editor, IKSAD Publishing House, Ankara, pp.35-53, 2020
- XVIII. **EVALUATION OF HIGH-TECH ARCHITECTURAL MOVEMENT FROM 20TH CENTURY TO TODAY INTERMS OF CONSTRUCTION MATERIALS AND STRUCTURE**
Soyluk A., İlerisoy Z. Y., Dadaş E.
in: MİMARLIK ÜZERİNE-1, Dr. Zuhul ÖZÇETİN, Editor, IKSAD Publishing House, Ankara, pp.172-184, 2020
- XIX. **Investigation on Foster's High Buildings with Sustainability Criteria and Load-Bearing Systems Interaction**
Soyluk A., İlerisoy Z. Y., Akçaer G.
in: Proceedings of 3rd International Sustainable Buildings Symposium (ISBS 2017), Volume 1, Fırat S., Kinuthia J., Abu-Tair A., Editor, Springer, London/Berlin , Berlin, pp.121-140, 2018
- XX. **Investigation on Foster's High Buildings with Sustainability Criteria and Load-Bearing Systems Interaction**
SOYLUK A., İLERİSOY Z. Y., DEMİR G.
in: Proceedings of 3rd International Sustainable Buildings Symposium (ISBS 2017), Volume 1, Fırat S., Kinuthia J., Abu-Tair A., Editor, SPRINGER INTERNATIONAL PUBLISHING AG., pp.121-140, 2018

Refereed Congress / Symposium Publications in Proceedings

- I. **TURKEY'S CLIMATE CHANGE MITIGATION POLICIES: STRATEGIES AND ACTION PLANS**
JAHED S., SOYLUK A., AYÇAM İ.
II. INTERNATIONAL ANKARA SCIENTIFIC STUDIES CONGRESS, Ankara, Turkey, 6 - 08 December 2024, pp.171-178
- II. **THE ROLE OF INDUSTRY 5.0 IN DISASTER RISK REDUCTION: AN APPROACH TO CLIMATE CHANGE ADAPTATION**
JAHED S., SOYLUK A., AYÇAM İ.
II. INTERNATIONAL ANKARA SCIENTIFIC STUDIES CONGRESS, Ankara, Turkey, 6 - 08 December 2024, pp.161-170
- III. **REVIEW OF SOLAR CHIMNEY APPLICATIONS**
AÇIL Ş., AYÇAM İ., SOYLUK A.
1. INTERNATIONAL AVRASYA SCIENTIFIC RESEARCH AND INNOVATION CONGRESS, Baku, Azerbaijan, 22 - 24 November 2024, pp.964-976
- IV. **ORMAN YANGINLARI VE OLAY AĞACI YÖNTEMİNİN BİBLİYOMETRİK ANALİZİNİN MİMARLIK**

DİSİPLİNİ AÇISINDAN DEĞERLENDİRİLMESİ: VOSVIEWER VE BIBLIOSHINY İLE BİLİMSEL HARİTALAMA

Bastem E., AYÇAM İ., SOYLUK A.

1. INTERNATIONAL AVRASYA SCIENTIFIC RESEARCH AND INNOVATION CONGRESS, Baku, Azerbaijan, 22 - 24 November 2024, pp.922-942

V. KENTSEL ÖLÇEKTE VE BİNA ÖLÇEĞİNDE BİNA AERODİNAMİĞİ ANALİZİNDE KULLANILAN SİMÜLASYON YAZILIMLARI ÜZERİNE BİR İNCELEME

Koç K., AYÇAM İ., SOYLUK A.

1. INTERNATIONAL AVRASYA SCIENTIFIC RESEARCH AND INNOVATION CONGRESS, Baku, Azerbaijan, 22 - 24 November 2024, pp.866-888

VI. DROUGHT IN DISASTER MANAGEMENT: THE ROLE OF THE ARCHITECT

TOP A. M., SOYLUK A., AYÇAM İ.

RENCE ON CONTEMPORARY SCIENTIFIC RESEARCH AFRICAN CONFERENCE ON CONTEMPORARY SCIENTIFIC RESEARCH, Nairobi, Kenya, ORTA AFRİKA CUMHURİYETİ, 11 - 13 October 2024, pp.105-118

VII. AN INVESTIGATION OF ROCKFALLS IN MUDURNU COUNTY OF BOLU PROVINCE AND ENVIRONMENTAL PRACTICES FOR THIS DISASTER

TOP A. M., SOYLUK A., AYÇAM İ.

8th INTERNATIONAL AFRICAN CONFERENCE ON CONTEMPORARY SCIENTIFIC RESEARCH AFRICAN CONFERENCE ON CONTEMPORARY SCIENTIFIC RESEARCH, Nairobi, Kenya, ORTA AFRİKA CUMHURİYETİ, 11 - 13 October 2024, pp.93-104

VIII. THE EXAMINATION OF TRADITIONAL CONSTRUCTION TECHNIQUES IN BARTIN IN THE CONTEXT OF FLOOD DISASTER

KESKİN K., SOYLUK A., AYÇAM İ.

10th International Aegean Congress on Innovation Technologies & Engineering, İzmir, Turkey, 5 - 07 October 2024, pp.15-23

IX. THE HISTORICAL TRANSFORMATION OF CHILDREN'S HOSPITALS: AN EVALUATION FROM THE PERSPECTIVE OF FORM AND FUNCTION

KESKİN K., SOYLUK A., AYÇAM İ.

10th International Aegean Congress on Innovation Technologies & Engineering, İzmir, Turkey, 5 - 07 October 2024, pp.24-33

X. EVALUATION OF FIRE RISK IN HISTORICAL BUILDINGS WITHIN THE SCOPE OF CLIMATE CHANGE: THE CASE OF MEHMET ALI AĞA MANSION

AKALP S., SOYLUK A., AYÇAM İ.

ASES VI. INTERNATIONAL SCIENTIFIC RESEARCH CONFERENCE, Ankara, Turkey, 22 - 24 December 2023, vol.1, pp.416-436

XI. FLOOD RISK ASSESSMENT THROUGH FUTURE PROJECTIONS IN İZMİR MENEMEN ASARLIK STREAM SETTLEMENT

KUMTEPE E., AYÇAM İ., SOYLUK A.

Ases VI. International Scientific Research Conference, Ankara, Turkey, 22 - 24 December 2023, vol.1, pp.550-559

XII. 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

XIII. DISASTER-CONSCIOUS BUILDING IN GUMUSHANE: LANDSLIDE

KESKİN K., SOYLUK A., AYÇAM İ.

ASES VI. INTERNATIONAL SCIENTIFIC RESEARCH CONFERENCE, Ankara, Turkey, 23 December 2023, vol.1, pp.394-410

XIV. ANALYZING CLIMATE CHANGE THROUGH DISASTERS: THE CASE OF MARMARIS

SARICIOĞLU P., SOYLUK A., AYÇAM İ.

ASES VI. INTERNATIONAL SCIENTIFIC RESEARCH CONFERENCE, Turkey, 23 December 2023

XV. KİNETİK MİMARİ SİSTEMLERİN ÇALIŞMA PRENSİPLERİ VE AMAÇLARI ÜZERİNE BİR ARAŞTIRMA

SARIOĞLU B. D., SOYLUK A.

INTERNATIONAL CONGRESS OF NEW HORIZONS IN SCIENCES, İstanbul, Turkey, 11 November 2023, pp.26-36

- XVI. **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
- XVII. **Examination of Amphibious Architectural Designs for Natural Disaster: Case Study of İzmir**
Yılmaz F., SOYLUK A.
International World Congress of Urban Studies: Disasters, Climate Crisis, Migration and Security, Turkey, 01 December 2023
- XVIII. **REFLECTION OF STREET OVEN CULTURE IN THE PUBLIC SPACE: AYDIN YENİPAZAR**
Karakaya A. G., Soyuluk A., Özkan Yazgan E.
EGE 2nd INTERNATIONAL CONGRESS ON SOCIAL SCIENCES & HUMANITIES, İzmir, Turkey, 12 - 13 June 2023, pp.216-224
- XIX. **CONSERVATION PROBLEMS OF ARMENIAN CHURCHES OF ELAZIĞ**
KARAKAYA A. G., SOYLUK A., ÖZKAN YAZGAN E.
2nd INTERNATIONAL EGE CONGRESS ON SOCIAL SCIENCES & HUMANITIES At: İzmir, İzmir, Turkey, 12 June 2023, pp.388-396
- XX. **Sokak Fırını Kültürünün Kamusal Mekâna Yansıması: Aydın-Yenipazar**
KARAKAYA A. G., SOYLUK A., ÖZKAN YAZGAN E.
2nd International Ege Congress on Social Sciences & Humanities, İzmir, Turkey, 12 - 13 June 2023, pp.216-223
- XXI. **DEPREM SONRASI YANGINLAR**
DEMİRKAN E., SOYLUK A.
3. INTERNATIONAL CONGRESS ON CONSTRUCTION MATERIALS ENGINEERING AND ARCHITECTURE, Gaziantep, Turkey, 25 - 27 June 2023, pp.1-8
- XXII. **APPLICATION AREAS OF INSTALLATION AND INDUSTRIAL PRODUCTS**
SOYLUK A., Sezen Türkmen T. N.
10. ULUSLARARASI MÜHENDİSLİK MİMARLIK VE TASARIM KONGRESİ, Turkey, 24 - 26 December 2022
- XXIII. **Mimaride Mühendislik Problemlerinin Gökyüzü Havuzları Üzerinden İncelenmesi**
KILINÇ Ö., SOYLUK A.
8. Uluslararası Akademik Araştırmalar Kongresi, Turkey, 24 June 2022
- XXIV. **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
- XXV. **DEVELOPING A NOVEL PHOTOGRAMMETRY METHODOLOGY IN CULTURAL HERITAGE DOCUMENTATION MARDIN MELİK MAHMUT MOSQUE**
Kutlu İ., Soyuluk A., Ünay A. İ.
ICENTE'22 International Conference on Engineering Technologies, Konya, Turkey, 17 - 19 November 2022, pp.202
- XXVI. **Experiment Of An Architectural Approach To The Function Of The Structure Within The Scope Of Nuclear Power Plants**
SOYLUK A., Gündoğdu A.
ISARC 3. INTERNATIONAL MARMARA SCIENTIFIC RESEARCH AND INNOVATION CONGRESS, Turkey, 19 - 20 November 2022
- XXVII. **Investigation of the Architectural Solutions of the Railway Stations Serving the High Speed Train Line in terms of Irregularities in the Earthquake Code**
Soyuluk A., Yıldırım S., Ünay A. İ.
Art And Design 2022, Kayseri, Turkey, 20 - 21 June 2022, pp.51-52
- XXVIII. **Alteration and continuity in Montenegrin Architecture**
Kalac B., Soyuluk A., Ünay A. İ.
Art And Design 2022, Kayseri, Turkey, 20 - 21 June 2022, pp.164-191
- XXIX. **ARCHITECT'S ETHICAL RESPONSIBILITY IN THE FACE OF PANDEMICS**

- SOYLUK A., DALLI M.
11th International Conference on Social Sciences Al Farabi, Turkey, 19 - 20 August 2022
- XXX. **COMPARISON OF THE NATURAL DISASTER MANAGEMENT POLICIES IN THE POINT OF VIEW OF ARCHITECTURE**
SOYLUK A., DALLI M.
11th International Conference on Social Sciences Al Farabi, Turkey, 19 August 2022
- XXXI. **Comparison of Technical Intervention Regulations for Historical Buildings**
KARAKAYA A. G., SOYLUK A.
2. INTERNATIONAL MEDITERRANEAN SCIENTIFIC RESEARCH AND INNOVATION CONGRESS, Kibris, Turkey, 30 - 31 July 2022, pp.893-913
- XXXII. **REVIEW OF THE ICONIC FEATURES OF APPLE BUILDINGS**
Bekler C., Soyluk A., Ayçam İ.
MIDDLE EAST INTERNATIONAL CONFERENCE ON CONTEMPORARY SCIENTIFIC STUDIES-V, Ankara, Turkey, 28 - 29 March 2021, vol.3, no.1, pp.110-138
- XXXIII. **Mimarlıkta Konsol Strüktürel Davranışın High-Tech ve Dekonstrüktivizm Akımlarında Yorumlanması**
GÖKŞEN F., SOYLUK A., AYÇAM İ.
MIDDLE EAST INTERNATIONAL CONFERENCE ON CONTEMPORARY SCIENTIFIC STUDIES-V, Ankara, Turkey, 27 - 28 March 2021, vol.3, pp.93-109
- XXXIV. **PARAMETRIC DESIGN TOOLS FOR THE DESIGN OF ENERGY EFFICIENT BUILDING**
Çolak B. B., Ayçam İ., Soyluk A.
MIDDLE EAST INTERNATIONAL CONFERENCE ON CONTEMPORARY SCIENTIFIC STUDIES-V, Ankara, Turkey, 20 April 2021, vol.3, pp.61-76
- XXXV. **Artuklu Dönemi Mimarisinin Anadolu Cami Tipolojisindeki Etkilerinin İncelenmesi**
KUTLU İ., SOYLUK A.
ŞEHR-İ AYASOFYA Uluslararası Kültür, Medeniyet ve Sosyal Bilimlerde Multidisipliner Araştırmalar Kongresi, İstanbul, Turkey, 20 - 21 January 2021, pp.111-112
- XXXVI. **Depremi Çağdaş Cami Mimarisinde Yapısal Form Arayışındaki Etkisi**
Sezen T., Soyluk A., İlerisoy Z. Y.
Uluslararası Mimarlık Araştırmaları Sempozyumu (ReseArch'20), Karabük, Turkey, 18 - 21 November 2020, pp.31-34
- XXXVII. **İmgesel Yapılarda Müzik Ve Geometri Kesişimi; Iannis Xenakis Örnekleri Üzerinden İnceleme**
Çolak B. B., İlerisoy Z. Y., Soyluk A.
Uluslararası Mimarlık Araştırmaları Sempozyumu (ReseArch'20), Karabük, Turkey, 18 - 21 December 2020, pp.215-218
- XXXVIII. **Mimarideki Değişimlerin Endüstri Devrimleri Üzerinden Okunması**
İlerisoy Z. Y., Sarıçoğlu P., Soyluk A.
Uluslararası Ege İnovasyon Teknolojileri ve Mühendislik Bilimleri Sempozyumu, İzmir, Turkey, 15 February 2020, pp.34-35
- XXXIX. **Markalaşma Sürecinde Mekânın Önemi; Bir Marka Üzerinden Değerlendirme**
Çolak B. B., Soyluk A., İlerisoy Z. Y.
Uluslararası Ege İnovasyon Teknolojileri ve Mühendislik Bilimleri Sempozyumu, İzmir, Turkey, 15 February 2020, pp.42-43
- XL. **20. Yüzyıldan Günümüze High-Tech Mimari Akımının Yapı Malzemesi ve Strüktür Açısından Değerlendirilmesi**
Soyluk A., İlerisoy Z. Y., Dadaş E.
INTERNATIONAL AEGEAN SYMPOSIUMS On Innovation Technologies & Engineering, İzmir, Turkey, 15 February 2020, pp.40-41
- XLI. **MÜHENDİSLİK VE MİMARLIK ETİĞİNE SAHİP TASARIMCILARIN YAPI TEKNOLOJİSİNE GETİRDİKLERİ YENİLİKLERİN KÖPRÜLER ÜZERİNDEN İNCELENMESİ**
Kutlu İ., Soyluk A., İlerisoy Z. Y.
3. Uluslararası Mardin Artuklu Bilimsel Araştırmalar Kongresi, Mardin, Turkey, 18 - 19 January 2020, pp.126-129

- XLII. **Ofis Binaları Üzerinden Cephe Tasarım Parametrelerinin Değerlendirilmesi Ankara İli Örneği**
ÇOLAK B. B., İLERİSOY Z. Y., SOYLUK A.
Uluslararası Tasarım ve Mühendislik Sempozyumu (İDES), İzmir, Turkey, 10 - 12 October 2019, pp.540-547
- XLIII. **Çelik strüktür kullanımının Türkiye ve Japonya açısından değerlendirilmesi**
SOYLUK A.
Mas European International Congress, Şanlıurfa, Turkey, 2 - 03 February 2019, pp.433-443
- XLIV. **Medeniyette Kadının Rolü Kadın Mimarlar ve Zaha Hadid Örneği**
SOYLUK A., İLERİSOY Z. Y.
Taras Shevchenko International Congress On Social Sciences, Ankara, Turkey, 1 - 03 February 2019, pp.620-631
- XLV. **Investigation on Foster's High Buildings with Sustainability Criteria and Load-Bearing Systems Interaction**
SOYLUK A., İLERİSOY Z. Y., Akcaer G.
3rd International Sustainable Buildings Symposium (ISBS), U ARAB EMIRATES, 15 - 17 March 2017, vol.6, pp.127-140
- XLVI. **Mimaride mühendislik problemlerinin tren istasyonları üzerinden incelenmesi**
Soyluk A., İlerisoy Z. Y., Yaman M.
1st International Academic Research Congress, Antalya, Turkey, 3 - 05 November 2016, vol.1, pp.2078-2084
- XLVII. **Mimaride Mühendislik Problemlerinin Tren İstasyonları Üzerinde İncelenmesi**
SOYLUK A., İLERİSOY Z. Y., YAMAN M.
1st International Academic Research Congress, Antalya, Turkey, 3 - 05 November 2016, pp.2078-2084
- XLVIII. **Günümüz mimarisinde sismik izolasyon teknolojisi**
ÖZDEMİR N. B., AKÇAER G., SOYLUK A.
3.Türkiye Deprem Mühendisliği ve Sismoloji Konferansı, İzmir, Turkey, 14 - 16 October 2015
- XLIX. **Depreme dayanıklı yapı tasarımı eğitimi ve mimarlık**
AKÇAER G., ÖZDEMİR N. B., SOYLUK A.
3. Türkiye Deprem Mühendisliği ve Sismoloji Konferansı, İzmir, Turkey, 14 - 16 October 2015
- L. **Ahşap Yapıların Deprem Dayanıklılığı**
AKÇAER G., SOYLUK A.
5 .Uluslararası deprem sempozyumu, Kocaeli, Turkey, 10 - 12 June 2015, pp.69-73
- LI. **Deprem Sonrası Acil Barınma Yapılarının Sosyal Yaşam İçin Öneminin Mimari Açından Değerlendirilmesi**
ÖZDEMİR N. B., SOYLUK A.
5. Uluslararası deprem sempozyumu, Kocaeli, Turkey, 10 - 12 June 2015, pp.61-64
- LII. **Depreme Duyarlı Bölgelerde Sürdürülebilir Havalimanı Terminal Yapıları İçin Çözüm Önerileri**
ÖZDEMİR N., AKÇAER G., SOYLUK A.
5.uluslararası deprem sempozyumu, Kocaeli, Turkey, 10 - 12 June 2015, pp.65-68
- LIII. **Kültür Merkezi Yapılarının Deprem Davranışı Yönünden İncelenmesi**
ÖZTÜRK H., SOYLUK A.
2.Ulusal Yapı Kongresi, Ankara, Turkey, 3 - 05 June 2015, pp.363-375
- LIV. **Havalimanı Terminal Yapılarında Depreme Karşı Dayanım İçin Kullanılan Sismik İzolasyon Teknolojisi**
ÖZDEMİR N. B., SOYLUK A.
2.ULUSAL YAPI KONGRESİ, Ankara, Turkey, 3 - 05 June 2015, pp.351-363
- LV. **Yüksek yapılarda çekirdek geometrisinin taşıyıcı sisteme etkisi**
KAZIMOV T., SOYLUK A.
2. Ulusal yapı Kongresi, Ankara, Turkey, 3 - 05 June 2015, pp.141-153
- LVI. **Limanlarda yapı malzemesi çeşitliliği ve bandırma limanı örneği**
SARIKOSE M., SOYLUK A.
2. ULUSAL YAPI KONGRESİ, Ankara, Turkey, 3 - 05 June 2015, pp.141-153
- LVII. **Havalimanlarının Strüktür Mekan ilişkisi**
AKÇAER G., SOYLUK A.

- 9.Uluslararası Sinan Sempozyumu, Edirne, Turkey, 21 - 22 April 2015, pp.87-94
- LVIII. **The Architecture Departments' Students Approach to The Reinforced Concrete Course**
Akcaer G., SOYLUK A.
7th World Conference on Educational Sciences, Athens, Greece, 5 - 07 February 2015, vol.197, pp.1367-1376
- LIX. **Akıllı Binalarda Aktif Sismik Kontrol Sistemleri**
SOYLUK A., TUNA M. E.
Akıllı ve Yeşil Binalar Kongresi ve Sergisi, Ankara, Turkey, 23 - 24 May 2013, pp.362-371
- LX. **Examination of earthquake resistant design in the education of architecture**
Soyluk A., Harmankaya Z. Y.
World Conference on Design, Arts and Education (DAE), Antalya, Turkey, 1 - 04 May 2012, vol.51, pp.1080-1086
- LXI. **Reinforcement of Historical Structures and Preferred Methods**
SOYLUK A., İLERİSOY Z. Y.
World Universities Congress, Çanakkale, Turkey, 20 - 24 October 2010, pp.1750-1759
- LXII. **Reinforcement of Historical Structures with Seismic Base Isolator Technology: The Case of Dolmabahçe Clock Tower**
İLERİSOY Z. Y., SOYLUK A.
World Universities Congress, Çanakkale, Turkey, 20 - 24 October 2010, pp.1760-1770
- LXIII. **Reinforcement of Historical Structures through Seismic Ground Isolator Technology: The Clock Towers**
İLERİSOY Z. Y., SOYLUK A.
World Universities Congress, Çanakkale, Turkey, 20 - 24 October 2010, pp.1760-1770
- LXIV. **Mimar Sinan Camilerindeki Doğal Taş**
SOYLUK A., İLERİSOY Z. Y.
Mersem 7'xx International Marble and Stone Congress, Afyon, Turkey, 14 - 15 October 2010, pp.489-497
- LXV. **Saat Kulelerinde Doğal Taş Kullanımı**
İLERİSOY Z. Y., SOYLUK A.
Mersem 7'xx International Marble and Stone Congress, Afyon, Turkey, 14 - 15 October 2010, pp.441-448
- LXVI. **Yapı Malzemelerinin Geri Kazanım ve Geri Dönüşümünün Gelişmiş Dünya Ülkeleri ve Türkiye Açısından İncelenmesi**
SOYLUK A., İLERİSOY Z. Y., TUNA M. E.
Uluslararası Sürdürülebilir Yapılar Sempozyumu (ISBS 2010), Ankara, Turkey, 26 - 28 May 2010, pp.671-674
- LXVII. **Deprem Bölgelerine Göre Saat Kuleleri**
SOYLUK A., İLERİSOY Z. Y.
Safranbolu Saat Kulesi ve Zaman Ölçerler Sempozyumu, Safranbolu, Turkey, 21 - 22 May 2010, pp.233-247
- LXVIII. **Yüksek yapılarda taşıyıcı sistem ve cephe etkileşimi**
İLERİSOY Z. Y., SOYLUK A.
5. Ulusal Çatı ve Cephe Sempozyumu, İzmir, Turkey, 15 - 16 April 2010
- LXIX. **Sismik Taban İzolasyonu Teknolojisi ve Mimarlık**
SOYLUK A., İLERİSOY Z. Y., TUNA M. E.
22. Uluslararası Yapı ve Yaşam Kongresi, Bursa, Turkey, 26 - 27 March 2010, pp.661-669
- LXX. **Mimarlıkta Yapı Malzemesi Olarak Doğal Taş ve Sınıflandırılması**
SOYLUK A., İLERİSOY Z. Y., TUNA M. E.
2. Uluslararası Mermer ve Doğal Taşlar Kongresi, İzmir, Turkey, 2 - 04 February 2010, pp.207-222
- LXXI. **Yüksek Yapıların Giydirme Cephelerinde Doğal Taş Kullanımının Değerlendirilmesi**
SOYLUK A., ÖZEN YAVUZ A., MEHMET EMİN T.
II. Uluslararası Mermer ve Doğaltaşlar Kongresi, İzmir, Turkey, 2 - 04 February 2010, pp.227-239
- LXXII. **Classification and the usage area of the glass material in the structures**
İLERİSOY Z. Y., SOYLUK A.
1. International Ceramic,Glass,Porcelain Enamel, Glaze and Pigment Congress, Eskişehir, Turkey, 12 - 14 October 2009, pp.423-433
- LXXIII. **Glass as a structural element**

SOYLUK A., İLERİSOY Z. Y.

1. International Ceramic, Glass, Porcelain Enamel, Glaze and Pigment Congress, Eskişehir, Turkey, 12 - 14 October 2009, pp.413-423

Supported Projects

Ayçam İ., Bekler C., Soyuluk A., Yılmazoğlu M. Z., TUBITAK Project, Investigation of Thermal Performance of Transparent Insulated Latent Heat Storage Wall, 2022 - 2024

Scientific Refereeing

JOURNAL OF ASIAN ARCHITECTURE AND BUILDING ENGINEERING, SCI Journal, March 2024

JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, Other Indexed Journal, December 2023

JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, Other Indexed Journal, December 2023

JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, Other Indexed Journal, November 2023

JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, Other Indexed Journal, November 2023

JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, Other Indexed Journal, October 2023

ARCHITECTURAL SCIENCES AND URBAN/ENVIRONMENTAL STUDIES -II, Chapter Scientific / Professional Book
Published by Other Publishers, October 2023

Gazi University Journal of Science Part B: Art Humanities Design and Planning, Other Indexed Journal, September 2023

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, SCI Journal, September 2023

REVISTA DE LA CONSTRUCCION, Journal Indexed in SCI-E, March 2023

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, SCI Journal, March 2023

Structures, SCI Journal, October 2022

JOURNAL OF POLYTECHNIC-POLITEKNİK DERGİSİ, Journal Indexed in ESCI, July 2020

Metrics

Publication: 166

Citation (WoS): 59

Citation (Scopus): 61

H-Index (WoS): 5

H-Index (Scopus): 5

Congress and Symposium Activities

IArcSAS-2023 Symposium, Moderator, Naples, Italy, 2023

Non Academic Experience

Ali Osman Özmen İnşaat Şirketi

Nural Yapı Denetim Şirketi