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Personal Information

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International Researcher IDs

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Education Information

Doctorate, Dicle University, Fen Bilimleri Enstitüsü, Mimarlık (Dr), Turkey 2021 - Continues

Postgraduate, Hasan Kalyoncu University, Fen Bilimleri Enstitüsü, Mimarlık (YI) (Tezli), Turkey 2017 - 2019

Undergraduate, Gaziantep University, Mimarlık Fakültesi, Mimarlık Bölümü, Turkey 2012 - 2017

Dissertations

Postgraduate, Türk inşaat sektöründe prefabrik yapıların tasarım, üretim ve yapım süreçlerini etkileyen kriterlerin belirlenmesi, Hasan Kalyoncu University, Fen Bilimleri Enstitüsü, Mimarlık (YI) (Tezli), 2019

Research Areas

Architecture, Building Information

Academic Titles / Tasks

Lecturer, Hakkari University, Çölemerik Meslek Yüksekokulu, Mimarlık ve Şehir Planlama, 2020 - Continues

Courses

Bilgisayar Destekli Harita Çizimi, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

Mesleki Uygulama-1, Associate Degree, 2023 - 2024, 2022 - 2023

Arazi Ölçmeleri-3, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

Şehir ve Bölge Planlama, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

Staj, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

Arazi Ölçmeleri-1, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

Alet Bilgisi, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

GPS Tekniği, Associate Degree, 2022 - 2023

Aplikasyon, Associate Degree, 2022 - 2023, 2021 - 2022

Arazi Ölçmeleri-2, Associate Degree, 2022 - 2023, 2021 - 2022, 2020 - 2021

Temel Hukuk, Associate Degree, 2022 - 2023, 2021 - 2022, 2020 - 2021
Arazi Ölçmeleri-4, Associate Degree, 2022 - 2023, 2021 - 2022
Arazi Yönetimi, Associate Degree, 2022 - 2023, 2021 - 2022
Yol Tasarımı ve Uygulamaları, Associate Degree, 2021 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Model validation of factors limiting the use of prefabricated construction systems in Turkey**
Gumusburun Ayalp G., AY İ.
Engineering, Construction and Architectural Management, vol.28, no.9, pp.2610-2636, 2021 (SCI-Expanded)
- II. **Factors Affecting the Design, Manufacturing, Storage, Transportation, and Construction Processes of Prefabricated Buildings Prefabrike Yapıların Tasarım, Üretim, Depolama, Nakliye ve Yapım Süreçlerini Etkileyen Faktörler**
AY İ., Ayalp G. G.
Teknik Dergi/Technical Journal of Turkish Chamber of Civil Engineers, vol.32, no.3, pp.10907-10917, 2021 (SCI-Expanded)

Articles Published in Other Journals

- I. **Stone deterioratins in Mardin Madrasas: The case of Şehidiye and Kasımiye Madrasas**
BİÇEN ÇELİK A., AY İ., ERGİN Ş., DAL M.
Cultural Heritage and Science, vol.5, no.1, pp.38-51, 2024 (Peer-Reviewed Journal)
- II. **Analysis of Deterioration on Stone Surfaces: The Case of Kasimiye Madrasah**
Biçen Çelik A., Ergin Ş., Dal M., Ay İ.
Mimarlık Bilimleri ve Uygulamaları Dergisi, vol.8, no.2, pp.696-712, 2023 (Peer-Reviewed Journal)
- III. **Analyzes of Stone Deterioration on the Facades of the Şehidiye Madrasah in the Central District of Mardin Province**
BİÇEN ÇELİK A., ERGİN Ş., DAL M., AY İ.
International Journal of Eastern Anatolia Science Engineering and Design, vol.5, no.2, pp.248-271, 2023 (Peer-Reviewed Journal)
- IV. **Analysis of Stone Deterioration on the Facades of Hatuniye Madrasah**
BİÇEN ÇELİK A., ERGİN Ş., DAL M., AY İ.
JOURNAL OF ARCHITECTURAL SCIENCES AND APPLICATIONS, vol.8, no.1, pp.355-369, 2023 (Peer-Reviewed Journal)
- V. **Mardin Medreselerinde Görülen Taş Alterasyonları: Şehidiye ve Hatuniye Medreseleri Örneği**
BİÇEN ÇELİK A., AY İ., ERGİN Ş., DAL M.
Kültürel Miras Araştırmaları, vol.4, no.2, pp.79-90, 2023 (Peer-Reviewed Journal)
- VI. **Identifying the Factors Affecting the Use of Prefabricated Construction Systems in Turkey**
AYALP G., AY İ.
International Journal of Technology and Engineering Studies, vol.5, no.1, pp.1-8, 2019 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Geleneksel Taş Yapılardaki Alterasyonlar: Gaziantep Kürkçü Hanı Örneği**
AY İ., ERGİN Ş.
in: MEKAN-ÇEVRE-KÜLTÜR, Demir Kayan, Hale, Editor, Nobel Akademik Yayıncılık, Ankara, pp.164-178, 2023
- II. **Geleneksel Taş Yapılarda Meydana Gelen Bozunmalar: Hakkâri Meydan Medresesi Örneği**
AY İ., ERGİN Ş.

Refereed Congress / Symposium Publications in Proceedings

- I. **A Study on the Trend of Carbon Footprint Studies in Architecture (2010-2024)**
AY İ., DAL M.
International Science and Art Congress, Kahramanmaraş, Turkey, 8 - 11 November 2024, pp.199-206
- II. **Digital Architecture From 1989 to the Present: Bibliometric Analysis of Academic Publications**
AY İ., DAL M.
International Science and Art Congress, Kahramanmaraş, Turkey, 8 - 10 November 2024, pp.190-198
- III. **Trends of Scientific Publications in Sustainable Urban Planning: A Bibliometric Analysis**
AY İ.
III. International Fırat Scientific Research Congress, Elazığ, Turkey, 2 - 03 November 2024, pp.91-99
- IV. **A Bibliometric Analysis on Smart Home Systems: A Web of Science Based Study**
AY İ.
III. International Fırat Scientific Research Congress, Elazığ, Turkey, 2 - 03 November 2024, pp.114-121
- V. **Investigation of Stone Deterioration in Gaziantep Köseç Ahmet Ağa Fountain**
AY İ., ERGİN Ş., DAL M.
9th Advanced Engineering Days (AED), Tabriz, Iran, 9 - 10 July 2024, pp.923-926
- VI. **Investigation of Stone Deterioration in Gaziantep Lala Mustafa Pasha Inn**
AY İ., DAL M., ERGİN Ş.
9th Advanced Engineering Days (AED), Tabriz, Iran, 9 - 10 July 2024, pp.912-915
- VII. **Investigation of Stone Deterioration in Gaziantep Balıklı Masjid**
AY İ., ERGİN Ş., DAL M.
9th Advanced Engineering Days (AED), Tabriz, Iran, 9 - 10 July 2024, pp.919-922
- VIII. **Investigation of Stone Deterioration in Gaziantep Tabakhane Bridge**
AY İ., ERGİN Ş., DAL M.
9th Advanced Engineering Days (AED), Tabriz, Iran, 9 - 10 July 2024, pp.916-918
- IX. **Investigation of Stone Deterioration in Gaziantep Yüzükçü Inn**
AY İ., DAL M., ERGİN Ş.
9th Advanced Engineering Days (AED), Tabriz, Iran, 9 - 10 July 2024, pp.908-911
- X. **Visual analysis of stone deterioration in the Ulu mosque of Mardin**
AY İ., ERGİN Ş., BIÇEN ÇELİK A.
KERPIC'24 – 11th International Conference, Kayseri, Turkey, 12 - 14 September 2024
- XI. **Investigation of stone deterioration in Gaziantep Kumandan Fountain**
AY İ., DAL M., ERGİN Ş.
8th Advanced Engineering Days (AED), Mersin, Turkey, 08 December 2023, vol.1, pp.56-59
- XII. **Investigation of stone deterioration in Gaziantep Historical Gümrük Inn**
AY İ., DAL M., ERGİN Ş.
8th Advanced Engineering Days (AED), Mersin, Turkey, 08 December 2023, vol.1, pp.52-55
- XIII. **Stone Alterations in Kasımiye Madrasah**
AY İ., DAL M., ERGİN Ş., BIÇEN ÇELİK A.
7th Advanced Engineering Days (AED), Mersin, Turkey, 09 July 2023, pp.81-84
- XIV. **Stone Alterations in Zinciriye Madrasah**
BIÇEN ÇELİK A., AY İ., DAL M., ERGİN Ş.
7th Advanced Engineering Days (AED), Mersin, Turkey, 09 July 2023, pp.89-91
- XV. **Stone Alterations in Şehidiye Madrasah**
ERGİN Ş., BIÇEN ÇELİK A., AY İ., DAL M.
7th Advanced Engineering Days (AED), Mersin, Turkey, 09 July 2023, pp.85-88

- XVI. **Stone Alterations in Hatuniye Madrasah**
DAL M., ERGİN Ş., BİÇEN ÇELİK A., AY İ.
7th Advanced Engineering Days (AED), Mersin, Turkey, 09 July 2023, pp.77-80
- XVII. **GELENEKSEL TAŞ YAPILARDA MEYDANA GELEN TAŞ ALTERASYONLARI: GAZİANTEP MİLLET HANI ÖRNEĞİ**
AY İ., ERGİN Ş., DAL M.
UMTEB - XIII International Scientific Research Congress, Paris, France, 29 - 30 June 2023, pp.507-514
- XVIII. **GELENEKSEL TAŞ YAPILARDA MEYDANA GELEN TAŞ ALTERASYONLARI: GAZİANTEP HAMAM MÜZESİ ÖRNEĞİ**
AY İ., ERGİN Ş., DAL M.
UMTEB - XIII International Scientific Research Congress, Paris, France, 29 - 30 June 2023, pp.515-523
- XIX. **İNŞAAT SEKTÖRÜNDE ÇALIŞAN MİMAR VE MÜHENDİSLERDE İŞ TATMİNİ VE İŞ PERFORMANSI**
AY İ., BİLGİN İ.
International Korkut Ata Scientific Researches Conference, Osmaniye, Turkey, 28 - 30 June 2022, pp.318-323
- XX. **Factors that affect the job burnout among architects at design firms**
Ayalp G. G., Bozhuyuk N., AY İ.
11th International Structural Engineering and Construction Conference, ISEC-11 2021, Virtual, Online, 26 - 31 July 2021, vol.8
- XXI. **Identifying the Factors Affecting the Use of Prefabricated Construction Systems in Turkey**
AYALP G., AY İ.
2nd International Conference on Innovative Applications in Engineering Technology and Applied Sciences (IEAS), Tokyo, Japan, 25 - 26 May 2019, pp.58-63

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