

Res. Asst. PELİN SARICIOĞLU

Personal Information

Email: pelinsaricioglu@gazi.edu.tr

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

International Researcher IDs

ScholarID: cDf4_hcAAAAJ

ORCID: 0000-0003-0159-0623

Publons / Web Of Science ResearcherID: T-7344-2017

ScopusID: 57211148613

Yoksis Researcher ID: 227009

Education Information

Doctorate, Gazi University, Mimarlık Fakültesi, Mimarlık Bölümü, Turkey 2017 - Continues

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Mimarlık (YI) (Tezli), Turkey 2015 - 2017

Undergraduate, Karadeniz Technical University, Mimarlık Fakültesi, Mimarlık Bölümü, Turkey 2008 - 2014

Dissertations

Postgraduate, Konut tipolojisinde kabuk dışı kinetik bina elemanlarının kullanımının araştırılması, Gazi University, Fen Bilimleri Enstitüsü, Mimarlık (YI) (Tezli), 2017

Research Areas

Architecture, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Kahramanmaraş Sutcu Imam University, Faculty Of Engineering-Architecture, Department Of Architecture, 2015 - Continues

Research Assistant, Gazi University, Mimarlık Fakültesi, Mimarlık Bölümü, 2015 - Continues

Articles Published in Other Journals

- Temporary Shelter Areas After Earthquakes: Building Studio Proposals for Emergency Shelter in Earthquake Zones**
Özmen F., GÜLTEK M., mutlu avinç g., SARICIOĞLU P., yıldız a.
Turkish Studies (Elektronik), vol.19, no.1, pp.351-369, 2024 (Peer-Reviewed Journal)
- HAVALİMANLARINDAKİ TERÖR SALDIRILARILARINA KARŞI ALINABİLECEK ÖNLEMLERİN MİMARİ AÇIDAN DEĞERLENDİRİLMESİ**
Yıldız A., Saricioğlu P., Soyluk A.
THE JOURNAL OF INTERNATIONAL SOCIAL RESEARCH, vol.16, no.99, pp.1-14, 2023 (Peer-Reviewed Journal)

- III. **A framework for the evaluation of buildings in the context of climate change for Turkey**
Sariciođlu P., Ayçam İ.
Grid - architecture, planning and design journal (Online), vol.4, no.2, pp.249-272, 2021 (Peer-Reviewed Journal)
- IV. **MİMARLIK VE ENDÜSTRİ 4.0 EŞLEŞMESİ**
İLERİSOY Z. Y., SARICIOĐLU P., SOYLUK A.
Yapı, vol.464, pp.12-17, 2021 (Peer-Reviewed Journal)
- V. **Kinetic Elements in Residential Designs**
Sariciođlu P., Yildirim M. T.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.32, no.1, pp.39-61, 2019 (ESCI)
- VI. **EXAMINATION OF SAMPLES PUBLIC BUILDINGS ACCORDING TO ENERGY EFFICIENT**
ALAGÖZ M., SARICIOĐLU P., WOLOSZYN M.
space FORM, no.38, 2019 (Peer-Reviewed Journal)
- VII. **GEÇMİŞTEN GÜNÜMÜZE SINIR DUVARLARI**
Soyluk A., Yıldız A., Sariciođlu P.
ASIA MINOR STUDIES, vol.6, pp.1-17, 2018 (Peer-Reviewed Journal)
- VIII. **THE USE OF TRUSS SYSTEMS IN UNIVERSITY BUILDINGS: CASE OF ABANT İZZET BAYSAL UNIVERSITY**
Soyluk A., Sariciođlu P., Yıldız A., Özyurt S.
International Journal of Information Research and Review, vol.4, no.12, pp.4963-4969, 2017 (Non Peer-Reviewed Journal)
- IX. **KİNETİK MİMARLIKTA CEPHEDE ORİGAMİ VE AKILLI MALZEME KULLANIMI**
Soyluk A., Sariciođlu P.
Mimarlar, vol.0, no.12, pp.62-67, 2015 (Non Peer-Reviewed Journal)

Books & Book Chapters

- I. **Building design in the context of climate change and a flood projection for Ankara**
Sariciođlu P., Ayçam İ.
in: Adapting the Built Environment for Climate Change, Pacheco Torgal Fernando, Claes-Go˘ran Granqvist, Editor, Woodhead Publishing, Cambridge, pp.327-345, 2023
- II. **Building design in the context of climate change and a flood projection for Ankara**
SARICIOĐLU P., AYÇAM İ.
in: Adapting the Built Environment for Climate Change: Design Principles for Climate Emergencies, Torgal Fernando Pacheco, Granqvist Claes-Go˘ran, Editor, Woodhead Publishing, Kidlington, pp.327-345, 2023

Refereed Congress / Symposium Publications in Proceedings

- I. **ANALYZING CLIMATE CHANGE THROUGH DISASTERS: THE CASE OF MARMARIS**
SARICIOĐLU P., SOYLUK A., AYÇAM İ.
ASES VI. INTERNATIONAL SCIENTIFIC RESEARCH CONFERENCE, Turkey, 23 December 2023
- II. **İKLİM DEĐİŐİKLİĐİNİN KONUT YAPILARINA ETKİLERİ**
SARICIOĐLU P., AYÇAM İ., ALAGÖZ M.
“Uluslararası Konya Sanat ve Mimarlık Sempozyumuna (International Konya Art and Architecture Symposium / IKAAS'22)”, Konya, Turkey, 17 November 2022
- III. **CLIMATE CHANGE PROJECTIONS AND THEIR EFFECTS ON BUILDINGS**
Sariciođlu P., Ayçam İ.
BCCS2022 (Bio)Climate Change Symposium 2022, Erzurum, Turkey, 24 - 25 March 2022, pp.371-381
- IV. **İklim DeđiŐikliğine KarŐı Mevcut Binaların Resilient Binalara DönüŐmesi : Yenileme (Retrofit)**
SARICIOĐLU P., AYÇAM İ.

2nd International Disaster and Resilience Congress, Turkey, 13 - 15 October 2020, pp.205-210

- V. **Mimarideki Değişimlerin Endüstri Devrimleri Üzerinden Okunması**
İlerisoy Z. Y., Sarıcioğlu P., Soyuluk A.
Uluslararası Ege İnovasyon Teknolojileri ve Mühendislik Bilimleri Sempozyumu, İzmir, Turkey, 15 February 2020, pp.34-35
- VI. **Towards Clean Air in Turkish Cities: Events in the Urban Space**
Januszkiewicz K., SARICIOĞLU P.
4th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS), Prague, Czech Republic, 17 - 21 June 2019, vol.603
- VII. **Değişim ve Dönüşümün Cephelere Yansıması: Kinetik Cephelelerin Sürdürülebilirlik Açısından Potansiyelinin İncelenmesi**
Saricioğlu P., Ayçam İ.
ULUSLARARASI KENTLEŞME VE ÇEVRE SORUNLARI SEMPOZYUMU, Eskişehir, Turkey, 28 - 30 June 2018, vol.2, pp.368-378
- VIII. **A Taxonomic Study on Kinetic Architectures Inspired by Nature**
SARICIOĞLU P., ARSLAN SELÇUK S.
Athens Institute for Education and Research 8th Annual International Conference on Architecture, 9 - 12 July 2018
- IX. **Analyzing of Kinetic and Biomimetic Design Approaches by Examples**
SARICIOĞLU P., ALAGÖZ M.
ISAS-International Symposium on Innovative Approaches in Scientific Studies, Kemer, Turkey, 11 - 13 April 2018, vol.2, pp.139
- X. **The First LEED Certified Hospital of the World in the Scope of Energy Efficient Green Building: Memorial Bahçelievler Hospital**
ALAGÖZ M., SARICIOĞLU P.
Ist International Symposium on Innovative Approaches in Scientific Studies, Kemer, Turkey, 11 - 13 April 2018, vol.2, pp.186-187
- XI. **Yapı Malzemesi Olarak Camın Performans Kriterlerinin İncelenmesi**
YAMAN M., SARICIOĞLU P.
2nd International Academic Research Congress, Antalya, Turkey, 18 - 21 October 2017
- XII. **Kinetik Mimari Elemanların Ofis Yapılarında Kullanımı**
SARICIOĞLU P., YAMAN M.
2nd International Academic Research Congress, Antalya, Turkey, 18 - 21 October 2017
- XIII. **KONUT TASARIMINDA KİNETİK MİMARİ ELEMANLAR**
SARICIOĞLU P., YILDIRIM M. T.
2. Uluslararası Mimarlık Mühendislik ve Tasarım Kongresi, 12 - 13 May 2017

Metrics

Publication: 29

Citation (WoS): 1

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1

Non Academic Experience

GAZİ ÜNİVERSİTESİ YAPI İŞLERİ TEKNİK DAİRE BAŞKANLIĞI