

Personal Information

Web: <https://avesis.yildiz.edu.tr/sozata>

Post Address: YTÜ Yıldız Kampüsü D blok giriş kat no.216 Beşiktaş/İstanbul

Education Information

Doctorate, Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Mimarlık/Yapı, Turkey 2015 - Continues

Post Graduate, Yıldız Teknik Üniversitesi, Fen Bilimleri Enstitüsü/, Mimarlık/Yapı, Turkey 2012 - 2015

Under Graduate, Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Mimarlık Bölümü, Turkey 2008 - 2012

Under Graduate, Universidad De Alicante, Faculty of Architecture, Department of Architecture, Spain 2011 - 2011

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Post Graduate, Kapadokya Bölgesi Kaya Oyma Yapı Sorunları ve Çözüm Önerileri The Problems and Possible Solutions of Rock-Cut Structures in Cappadocia Region, Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Mimarlık/Yapı, 2015

Research Areas

Structure, Repair and Strengthening in Buildings, Masonry Structures, Building materials, Building Components and Materials, Architecture, Restoration, Building Information, Carrier Systems, Structural elements

Academic Titles / Tasks

Research Assistant, Yıldız Technical University, Graduate School of Natural and Applied Sciences, -, 2013 - Continues

Articles Published in Other Journals

- **Damage Assessment for Rock-Cut Dwellings and Warehouses:A Case Study in Bahceli Village, Cappadocia**
Özata Ş., Arun E. G.
Masonry International, vol.30, pp.81-90, 2018 (Refereed Journals of Other Institutions)
- **Damage Assessment of Rock-Cut Ortahisar Castle in Cappadocia Region**
ÖZATA Ş., ARUN E. G.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.31, pp.1-11, 2018 (Journal Indexed in ESCI)
- **Ecological Approaches from Past to Present:Traditional Architecture of Cappadocia Region**
ÖZATA Ş.
International Journal of Engineering and Technology, vol.7, pp.294-299, 2015 (Refereed Journals of Other Institutions)
- **16. ve 20. yy. Arası İstanbul ve Yakın Çevresinde Meydana Gelen Deprem Sonrası Barınma**

Uygulamalarının İncelenmesi

ÖZATA Ş., LİMONCU S.

MEGARON, vol.9, pp.217-227, 2014 (Journal Indexed in ESCI)

Book & Book Chapters

- **in: NEW PERSPECTIVES IN INTERDISCIPLINARY CULTURAL HERITAGE STUDIES**
ÖZATA Ş.
Sustainability of Rock Carving Techniques in the World Heritage Site, Cappadocia, Antunes, A.D.C ;Müller, M, Editor, Mazu Press, Oeiras, pp.85-101, 2018
- **in: NEW PERSPECTIVES IN INTERDISCIPLINARY CULTURAL HERITAGE STUDIES**
TUNCER H. M. , ÖZATA Ş., ŞENTÜRK H.
Integration of Architectural Heritage of Marrakech and Fez, Tourism and Social Media Impact, Antunes, A.D.C ;Müller, M, Editor, Mazu Press, Oeiras, pp.233-250, 2018

Refereed Congress / Symposium Publications in Proceedings

- **Cultural Heritage Protection and Synchrotron Radiation Application**
Özata Ş.
OPEN SESAME HERCULES Training School, Amman, Jordan, 26 Ekim - 08 Kasım 2019
- **Alkali Activation and Pozzolanic Activity of Waste Material Excavated from Rock-Cut Buildings of Cappadocia**
ÖZATA Ş., YÜZER N., ULUKAYA S., AKTÜRK B., KIZILKANAT A. B.
10th International Concrete Congress, Bursa, Turkey, 02 Mayıs 2019, pp.42-50
- **YÜKSEK YAPILARDA DOĞAL VE İNSAN KAYNAKLI AFETLERE KARŞI ALINACAK ÖNLEMLER**
TUNCER H. M. , ÖZATA Ş.
International Conference on Multidisciplinary Sciences (icomus), İstanbul, Turkey, 15 Aralık 2018, pp.1-15
- **Pozzolanicity Evaluation of Rock-Cut Building's Waste Material in Cappadocia Region**
Bek V., YÜZER N., Ulukaya S., ÖZATA Ş.
13th International Congress on Advances in Civil Engineering, İzmir, Turkey, 12 Eylül 2018, pp.1-8
- **Importance of Local Builders on the Sustainability of Rock-Cut Structure Technics in Cappadocia Region**
ÖZATA Ş., ARUN E. G.
ICOMOS Inter_ISC Meeting&Colloquium, Kastamonu, Turkey, 10 Temmuz 2018, pp.62-70
- **Damage Assessment of the Rock-Cut Church in Göreme Open Air Museum, Cappadocia**
ÖZATA Ş., Arun E. G.
International Scientific Conference "Preservation of Cultural Heritage" BASA 2016, Sofya, Bulgaria, 23 Kasım 2016, pp.367-376
- **Effects of Youth Activities on Enhancing International Research Cooperation Between Countries**
ÖZATA Ş.
2nd Turkish-Arab Congress on Higher Education 2016, İstanbul, Turkey, 26 Nisan 2016, pp.57
- **İstanbul Toplu Taşıma Sisteminin Afet ve Acil Durumlara Hazırlık Seviyesi (Disaster and Emergency Preparedness of Istanbul Public Transport System)**
Güney D., Kuruşcu A. O. , Özata Ş.
TRANSIST-Uluslararası Ulaşım Teknolojileri Sempozyumu(İstanbul), İstanbul, Turkey, 19 - 21 Aralık 2014, pp.144-154
- **Innovation Technologies in Green Buildings and Certification**
Ozata S., Girgin Z. C.
ICONARCH - II: Innovative Approaches in Architecture and Urban Planning, Konya, Turkey, 20 Kasım 2014, pp.114-125
- **Socio-Cultural Sustainability Within The Context of Geological Effects: The Case of Cappadocia Vernacular Architecture**

Özata Ş.

ACSEE2014- The Fourth Asian Conference On Sustainability, Energy & The Environment 2014, Osaka, Japan, 12 Haziran 2014, pp.349-360

- **Kentsel Dönüşüm Mimarisinin Toplumsal Dinamikler Üzerine Etkisi: Mamak Örneği**

ÖZATA Ş.

1.Uluslararası Kentsel Planlama-Mimarlık-Tasarım Kongresi, Kocaeli, Turkey, 08 Mayıs 2014, pp.921-932

Other Publications

- **Şerife Özata: World Heritage protection would not be complete without youth**

ÖZATA Ş.

Other, pp.1, 2016

Supported Projects

Yüzer N., Özata Ş., Ulukaya S., Oktay D., Selçuk M. E. , Ündül Ö., Berilgen M. M. , Tuncer Ö. F. , AKTÜRK B., DİNÇ ŞENGÖNÜL B., TUBITAK Project, Kapadokya Bölgesi Volkanik Tüfünün Alkaliler İle Aktive Edilerek Tarihi Yiğma Yapılarda Kullanılabilirliğinin Araştırılması, 2018 - 2021

Memberships / Tasks in Scientific Organizations

The International Scientific Committee on the Analysis and Restoration of Structures of Architectural Heritage, Member, 2018 - Continues

ICOMOS, Member, 2016 - Continues

Scientific Research / Working Group Memberships

Young Heritage Experts, Young Heritage Experts, Almanya, <http://youngerheritageexperts.weebly.com/>, 2015 - Continues

European Heritage Volunteers, European Heritage Volunteers, Almanya, <http://www.heritagevolunteers.eu/>, 2015 - Continues

Invited Congress and Symposium Activities

ICOMUS- International Conference on Multidisciplinary Sciences, Attendee, İstanbul, Turkey, 2018

ICOMOS Inter_ISC Meeting&Colloquium, Attendee, Kastamonu, Turkey, 2018

BASA 2016-International Scientific Conference"Preservation of Cultural Heritage", Attendee, Sofija, Bulgaria, 2016

TACHE2016- 2nd Turkish-Arab Congress on Higher Education 2016, Attendee, Turkey, 2016

TRANSIST-Uluslararası Ulaşım Teknolojileri Sempozyumu, Attendee, İstanbul, Turkey, 2014

ICONARCH-II Innovation Architecture&Planning International Congress of Architecture, Attendee, Konya, Turkey, 2014

ACSEE2014- The Fourth Asian Conference On Sustainability, Energy & The Environment 2014, Attendee, Osaka, Japan, 2014

UPAD2014-1.Uluslararası Kentsel Planlama-Mimarlık-Tasarım Kongresi, Attendee, Kocaeli, Turkey, 2014

Awards

ÖZATA Ş., Postgraduate Project Award", International Masonry Society(IMS), May 2017

ÖZATA Ş., Best Presentation Award", Bulgarian Academy of Sciences and Arts, November 2016