

Dr. Öğr. Üyesi SERDAR ERİŞEN

Kişisel Bilgiler

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Uluslararası Araştırmacı ID'leri

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Publons / Web Of Science ResearcherID: B-3030-2017

ScopusID: 57218221719

Eğitim Bilgileri

Doktora, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Türkiye 2014 - 2021

Lisans, Anadolu Üniversitesi, İşletme Fakültesi, İşletme Bölümü, Türkiye 2009 - 2014

Yüksek Lisans, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Türkiye 2011 - 2013

Lisans, Orta Doğu Teknik Üniversitesi, Mimarlık Fakültesi, Mimarlık Bölümü, Türkiye 2007 - 2011

Araştırma Alanları

Sosyal ve Beşeri Bilimler, Temel Bilimler, Mühendislik ve Teknoloji

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **A Systematic Approach to Optimizing Energy-Efficient Automated Systems with Learning Models for Thermal Comfort Control in Indoor Spaces**
Erişen S.
Buildings, cilt.13, sa.7, 2023 (SCI-Expanded)
- II. **An Empirical Study of the Technoparks in Turkey in Investigating the Challenges and Potential of Designing Intelligent Spaces**
Erişen S.
Sustainability (Switzerland), cilt.15, sa.13, 2023 (SCI-Expanded)
- III. **Real-Time Learning and Monitoring System in Fighting against SARS-CoV-2 in a Private Indoor Environment**
Erişen S.
Sensors, cilt.22, sa.18, 2022 (SCI-Expanded)
- IV. **Incremental transformation of spatial intelligence from smart systems to sensorial infrastructures**
Erisen S.
JOURNAL OF PLANNING LITERATURE, cilt.37, sa.1, ss.201, 2022 (SSCI)
- V. **Incremental transformation of spatial intelligence from smart systems to sensorial infrastructures**
Erişen S.
Building Research and Information, cilt.49, sa.1, ss.113-126, 2021 (SCI-Expanded)

Düzenlenen Dergilerde Yayınlanan Makaleler

- I. **SERNet-Former: Semantic Segmentation by Efficient Residual Network with Attention-Boosting Gates and Attention-Fusion Networks**
Erişen S.
ArXiv.org, cilt.1, sa.1, ss.1-10, 2024 (Hakemsiz Dergi)
- II. **IoT-Based Real-Time updating multi-layered learning system applied for a special care context during COVID-19**
Erişen S.
Cogent Engineering, cilt.9, sa.1, 2022 (Scopus)
- III. **The Techno-Cultural Turn of the Tradition of Architectonics**
Erişen S.
TRADITIONAL DWELLINGS AND SETTLEMENTS REVIEW, cilt.311, sa.1, ss.1-18, 2021 (Hakemli Dergi)
- IV. **THE TECHNO-CULTURAL TURN OF THE TRADITION OF ARCHITECTONICS**
Erişen S.
TRADITIONAL DWELLINGS AND SETTLEMENTS REVIEW, cilt.33, sa.1, ss.57, 2021 (Hakemli Dergi)
- V. **The Architecture of Knowledge from the Knowledge of Architecture**
ERİŞEN S.
ATHENS JOURNAL OF ARCHITECTURE, cilt.6, sa.3, ss.293-318, 2020 (Hakemli Dergi)
- VI. **Avangart Etkisi: Kolektif Sanat, Mimarlık ve Tasarım**
ERİŞEN S.
Arredamento Mimarlık, sa.339, 2020 (Hakemli Dergi)
- VII. **SPACES OF CONFLUENCE**
ERİŞEN S.
TRADITIONAL DWELLINGS AND SETTLEMENTS REVIEW, cilt.30, sa.1, ss.50, 2018 (Hakemli Dergi)
- VIII. **THE SPACE OF CONFLUENCES: VICISSITUDES OF IDEOLOGY AND DESIRE IN THE PUBLIC PLACES**
Erişen S.
TRADITIONAL DWELLINGS AND SETTLEMENTS REVIEW, cilt.297, sa.1, ss.70-93, 2018 (Hakemli Dergi)
- IX. **The Architecture of Knowledge from the Knowledge of Architecture**
Erişen S.
Abstract Book. 8th Annual International Conference on Architecture, cilt.8, ss.26-27, 2018 (Hakemli Dergi)
- X. **THE SPACES OF SUBLIMATION: MODA, İSTANBUL**
ERİŞEN S.
TRADITIONAL DWELLINGS AND SETTLEMENTS REVIEW, cilt.28, sa.1, ss.36, 2016 (Hakemli Dergi)
- XI. **The Spaces of Sublimation: Moda, İstanbul**
Erişen S.
TRADITIONAL DWELLINGS AND SETTLEMENTS REVIEW, cilt.277, sa.1, ss.27-54, 2016 (Hakemli Dergi)
- XII. **THE SPACES OF SUBLIMATION: MODA, ISTANBUL**
Erişen S.
TRADITIONAL DWELLINGS AND SETTLEMENTS REVIEW, cilt.28, sa.1, ss.36, 2016 (Hakemli Dergi)
- XIII. **THE POWER AND NATURE THE RESISTANT SUBVERSIONS**
ERİŞEN S.
International Journal of Architecture and Urban Studies, cilt.1, sa.1, ss.33-40, 2016 (Hakemli Dergi)
- XIV. **Çağdaş Mimarlığın İdeoloji Ajandası: Mimari Nesneler, Mimari Şeyler Üzerine**
Erişen S.
Arredamento Mimarlık, sa.301, ss.84-87, 2016 (Hakemli Dergi)
- XV. **Çağdaş Mimarlığın İdeoloji Ajandası Mimari Özneler Mimari Şeyler Üzerine**
ERİŞEN S.
ARREDAMENTO MİMARLIK, cilt.2016, sa.001, ss.84-87, 2016 (Hakemli Dergi)

Kitap & Kitap Bölümleri

- I. **CREATIVE EVOLUTION IN ARCHITECTURE: A CRITICAL INQUIRY INTO NEW RELATIONS OF OBJECTILE-SUBJECTILE AND INTELLIGENT SPACES**
Erişen S.
METU, Ankara, 2021
- II. **THE AESTHETIC EVOLUTONS**
ERİŞEN S.
AESTHETICS AND MASS CULTURE. PROCEEDINGS OF ICA 2016 [Bildiriler Kitabı], ICA, Editör, The Korean Society of Aesthetics, SEUL, ss.341-350, 2018
- III. **The Design from Nature: Towards the Order of the Power of Global**
ERİŞEN S.
Proceedings Book of Archdesign '16 / III. International Architectural Design Conference on Design and Nature. [Bildiriler Kitabı], , Editör, DAKAM, İstanbul, ss.581-589, 2016

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **THE TECHNO-CULTURAL TURN OF THE TRADITION OF ARCHITECTONICS**
ERİŞEN S.
VIRTUAL TRADITIONS, Nottingham, İngiltere, 31 Ağustos - 03 Eylül 2021
- II. **THE SPACES OF CONFLUENCES: VICISSITUDES OF IDEOLOGY AND DESIRE IN PUBLIC PLACES**
ERİŞEN S.
IASTE 2018: THE POLITICS OF TRADITION, Coimbra, Portekiz, 3 - 08 Ekim 2018, cilt.297, ss.70-93
- III. **ARCHI-LEARN ONLINE**
ERİŞEN S.
DIGITAL TRANSFORMATIONS SMART SYSTEMS 2018 International Conference Exhibition on DIGITAL TRANSFORMATION SMART SYSTEMS October 24-26, 2018, ODTÜ, ANKARA, TURKEY CONFERENCE PROCEEDINGS, Ankara, Türkiye, 24 - 26 Ekim 2018, ss.141-144
- IV. **THE ARCHITECTURE OF KNOWLEDGE FROM THE KNOWLEDGE OF ARCHITECTURE**
ERİŞEN S.
8TH ANNUAL INTERNATIONAL CONFERENCE ON ARCHITECTURE, Atina, Yunanistan, 8 Temmuz - 09 Ekim 2018
- V. **The Spaces of Sublimation: Moda, İstanbul**
ERİŞEN S.
LEGITIMATING TRADITION - IASTE 2016, BERKELEY, CALIFORNIA, Amerika Birleşik Devletleri, 17 - 20 Aralık 2016, cilt.277, ss.27-54
- VI. **Reconstructing the aesthetics of experience aesthetics of criticism and difference**
ERİŞEN S.
AESTHETICS AND MASS CULTURE, SEUL, Güney Kore, 24 - 29 Temmuz 2016, ss.190
- VII. **The aesthetic evolutions**
ERİŞEN S.
AESTHETICS AND MASS CULTURE, SEUL, Güney Kore, 24 - 29 Temmuz 2016, ss.341-350
- VIII. **The Design from Nature Towards the Order of the Power of Global**
ERİŞEN S.
III. INTERNATIONAL ARCHITECTURAL DESIGN CONFERENCE, İstanbul, Türkiye, 17 - 18 Haziran 2016, ss.581-590
- IX. **The Power and Nature The Resistant Subversions [Makalesi var. Makaleler bölümünde eklendi.]**
ERİŞEN S.
III. INTERNATIONAL ARCHITECTURAL DESIGN CONFERENCE, İstanbul, Türkiye, 17 - 18 Haziran 2016, ss.168-174
- X. **The Power and Nature: The Resistant Subversions**
Erişen S.
ARCHDESIGN'16 - The Third International Architectural Design Conference İstanbul, Turkey, June 2016, İstanbul,

Desteklenen Projeler

Erişen S., Sağlık Bakanlığı, COVID-19 Süresince Özel Bakım Bağlamında Gerçek Zamanlı Öğrenme ve İzleme Sistemi, 2022 - 2022

Bilimsel Kuruluşlardaki Üyelikler / Görevler

IEEE, Üye, 2021 - Devam Ediyor , Amerika Birleşik Devletleri

Bilimsel Hakemlikler

BUILDING AND ENVIRONMENT, SCI-E Kapsamındaki Dergi, Mart 2024

Metrikler

Yayın: 34

Atıf (WoS): 18

Atıf (Scopus): 20

H-İndeks (WoS): 3

H-İndeks (Scopus): 3