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Education Information

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Mimarlık (YI) (Tezli), Turkey 2014 - 2018

Undergraduate, Selcuk University, Faculty Of Engineering-Architecture, Mimarlık Pr., Turkey 2006 - 2010

Dissertations

Postgraduate, Parametrik tasarım ortamında ikonik bina planlarından üç boyutlu form alternatiflerinin üretilmesi, Gazi University, Fen Bilimleri Enstitüsü, Mimarlık (YI) (Tezli), 2018

Research Areas

Architecture

Academic Titles / Tasks

Research Assistant, Gazi University, Fen Bilimleri Enstitüsü, -, 2018 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A new anatomical brachial plexus variation during interscalene block**
GÜNGÖR İ., ÖZDEMİR M., EMMİZ G., UÇAR M., Kaptan A., GÜNAYDIN D. B.
Nigerian journal of clinical practice, vol.26, no.3, pp.362-364, 2023 (SCI-Expanded)
- II. **The Geometric Patterns of Izzettin Keykavus Tomb**
Özdemir M., Arslan Selçuk S., Çüngen H. F.
NEXUS NETWORK JOURNAL, vol.24, no.4, pp.869-895, 2022 (SCI-Expanded)

Articles Published in Other Journals

- I. **Mimarlıkta Makine Öğrenmesi: Bibliyometrik Bir Analiz**
Özdemir M., Arslan Selçuk S.
Online Journal of Art and Design, vol.9, no.4, pp.194-207, 2021 (Peer-Reviewed Journal)
- II. **Production of Three-Dimensional Form Alternatives From Iconic Building Plans in Parametric Design**

Environment

Özdemir M., Yıldırım M. T.

Gazi University Journal of Science Part B: Art, Humanities, Design And Planning, vol.6, no.1, pp.19-30, 2018 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Hands-On Basics of Digital Design Education: Experiential Learning With Origami**
ÖZDEMİR M., ÖZEROL G., ARSLAN SELÇUK S.
in: Research and Evaluations in the Field of Architecture and Engineering, Çağlar, Arzu, Editor, LAP LAMBERT Academic Publishing, pp.5-20, 2022
- II. **Mimarlıkta Makine Öğrenmesi Uygulamaları Üzerine Bir Değerlendirme**
ÖZDEMİR M., ARSLAN SELÇUK S.
in: Mimarlık Alanında Farklı Yaklaşımlar, Arzu Çağlar, Editor, Nobel, pp.21-43, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **Machine Learning Applications for Energy Efficient Built Environments,**
ÖZDEMİR M., ARSLAN SELÇUK S.
International (Bio)Climate Change Symposium 2022 – (BCCS 2022), Erzurum, Turkey, 24 March 2022
- II. **Geometric Patterns of Islamic Architecture: Regeneration of Patterns In Digital Environment**
ÖZDEMİR M., ARSLAN SELÇUK S.
International Congress on the Phenomenological Aspects of Civil Engineering PACE2021, Erzurum, Turkey, 21 June 2021, pp.691-695

Metrics

Publication: 8