ICONARP is a biannual peer-refereed journal with the support of Selçuk University, under the responsibility of Konya Technical University Faculty of Architecture and Design, online published every June and December.

Owner

Prof. Dr. Rahmi Erdem
Dean of Faculty of Architecture

Editor-in-Chief

Assoc. Prof. Dr. Mehmet Topçu
Department of Urban and Regional Planning, TR

Editors

Assist. Prof. Dr. Bilgehan Yılmaz Çakmak
Department of Architecture, TR

Dr. S. Armağan Gülec Korumaz
Department of Architecture, TR

Publishing Coordinators

Res. Assist. Ciğdem Findiklar
Department of Urban and Regional Planning, TR

Res. Assist. Mihrimah Şenalp
Department of Architecture, TR

International Editorial Board

- Prof. Dr. İmdat As: Hartford University, USA
- Prof. Dr. Godfried Augenbroe: Georgia Institute of Technology, USA
- Prof. Dr. Michele Chiuni: Ball State University, USA
- Prof. Dr. Pieter De Wilde: Plymouth University, UK
- Prof. Dr. Emilia Van Egmond: Eindhoven University of Technology, NL
- Prof. Dr. Sevil Saryıldız: Delft University of Technology, NL
- Prof. Dr. Ewa Stachura: University of Economics in Katowice, PL
- Prof. Dr. Christine Theodoropoulous: California State Polytechnic University, USA
- Prof. Dr. GraziaTucci: University of Florence, IT
- Prof. Dr. Lionella Scazzosi: Politecnico di Milano IT
ICONARP INTERNATIONAL JOURNAL OF ARCHITECTURE & PLANNING

ICONARP as an e-journal considers original articles, research briefs, book reviews and viewpoints in peer-reviewed. ICONARP is an exciting new venture occurred with experiences, theoretical approaches, critical and empirical studies in the field of architecture and urban planning.

SCOPE and AIM

The journal aims to be a platform for the studies of design, education and application and has a goal to be a bridge in between traditional/modern, east/west, local/global in the disciplines of Architecture / Planning. Architecture and Planning, as two interconnected fields, are strongly affected by other disciplines such as fine art, urban design, philosophy, engineering, geography, economics, politics, sociology, history, psychology, geology, information technology, ecology, law, security and management. However, there are no academic journals which specifically focus on the connections of architecture and planning with other social fields. ICONARP aims to fill that gap. Our scope is to provide a suitable space for theoretical, methodological and empirical papers, which use global and local perspectives together, in architectural and urban studies.

ABSTRACTING AND INDEXING

ICONARP is an Open Access Journal which presents its content freely for online researches with the aim of contributing to the global exchange of knowledge. ICONARP believes that providing free online access ensures a wider spectrum of research base and reading rate to develop the related literature.

The abstracting, database and indexing services that ICONARP is included are: Emerging Sources Citation Index (ESCI) (Web of Science), DOAJ, Index Copernicus, Tubitak Ulakbim TR Dizin, Iconda Bibliographic (The International Construction Database), ROAD (Directory of Open Access), DRJI (Directory of Research Journals Indexing), ROOTIndexing, Scientific World Index, Science Library Index, SIS (Scientific Indexing Services), J-Gate, Crossref, OpenAIRE, OCLC WorldCat, BASE (Bielefeld Academic Search Engine), Scilit, Google Scholar and D-Space (database).

EDITORIAL

ICONARP began its broadcast life as peer-reviewed faculty journal in the field of international architecture and planning and now it is the thirteenth issue.

ICONARP is continuing its growing process with this new issue.

The fourteenth issue will be published in June 2019 and we wait for your contributions with your scientific studies until April 2019.

* Cover Photo: Klistra/Konya/Turkey, Bilgehan Yılmaz Çakmak, Cover Design; Bilgehan Yılmaz Çakmak

Volume 6, Issue 2, December 2018
DOI: 10.15320 /E-ISSN: 2147-9380
CONTRIBUTORS TO THIS ISSUE

**Havva Alkan Bala**  
Prof. Dr. Faculty of Architecture, Konya Technical University, Konya, Turkey.  
E-mail: halkanbala@gmail.com

**Valentina Bonara**  
PhD. GeCO Lab, Department of Civil and Environmental Engineering, University of Florence, Italy.  
E-mail: valentina.bonora@archimetro.it

**Ali Bozdağ**  
PhD. Department of Geological Engineering, Faculty of Engineering and Natural Sciences, Konya Technical University, Konya, Turkey.  
E-mail: abozdag@selcuk.edu.tr

**Fatih Canan**  
Asst. Prof. Dr. Konya Technical University, Department of Architecture, Konya, Turkey  
E-mail: fcanan@ktun.edu.tr

**Kadriye Deniz Topçu**  
Asst. Prof. Dr. Faculty of Architecture and Design, Konya Technical University, Konya, Turkey.  
E-mail: kdeniztopcu@gmail.com

**S. Armağan Güleç Korumaz**  
PhD. Faculty of Art and Design, Department of Architecture, Konya, Turkey.  
E-mail: gulec.armagan@gmail.com

**Esin Gülşeker**  
Architect, Necmettin Erbakan University, Faculty of Engineering and Architecture Department of Architecture, Konya, Turkey  
E-mail: esingulseker@gmail.com

**Timuçin Harputlugil**  
Asst. Prof. Dr. Department of Architecture, Faculty of Architecture, Çankaya University, Ankara, Turkey.  
E-mail: tharputlugil@cankaya.edu.tr

**Mehmet Ergün Hatr**  
MSc. Department of Architecture, Faculty of Architecture and Design, Konya Technical University, Konya, Turkey.  
E-mail: ergunhatir@gmail.com

**İsmail İnce**  
PhD. Department of Geological Engineering, Faculty of Engineering and Natural Sciences, Konya Technical University, Konya, Turkey.  
E-mail: iince@selcuk.edu.tr

**Dzheylan Safet Karaulan**  
MSc Student in Urban Design, Istanbul Technical University, Istanbul, Turkey.  
E-mail: dkaraulan@gmail.com

**Derya Kol Arslan**  
Asst. Prof. Dr. Necmettin Erbakan University, Faculty of Engineering and Architecture, Department of Architecture, Konya, Turkey.  
E-mail: deryaarslan@konya.edu.tr
Mustafa Korkanç
Assoc. Prof. Dr. Department of Geological Engineering, Faculty of Engineering, Niğde Ömer Halisdemir University, Niğde, Turkey.
E-mail: mkorkanc@ohu.edu.tr

Mustafa Korumaz
Asst. Prof. Dr. Faculty of Art and Design, Department of Architecture, Konya, Turkey.
E-mail: mkorumaz@gmail.com

Ayşe Sema Kubat
Prof. Dr. Faculty of Architecture, Istanbul Technical University, Istanbul, Turkey.
E-mail: kubat@itu.edu.tr

Fatma Kürüm Varolgüneş
PhD. Bingol University, Department of Architecture, Bingol, Turkey
E-mail: fkvarolgunes@bingol.edu.tr

Emine Saka Akın
Asst. Prof. Dr. Faculty of Engineering and Architecture, Department of Architecture, Bozok University, Yozgat, Turkey
E-mail: eminesaka.akin@bozok.edu.tr

Mehmet Bahadır Tosunlar
Ms.C. Department of Architecture, Faculty of Architecture and Design, Konya Technical University, Konya, Turkey.
E-mail: mbtosunlar@selcuk.edu.tr

Grazia Tucci
Assoc. Prof. Dr. GeCO Lab, Department of Civil and Environmental Engineering, University of Florence, Italy.
E-mail: grazia.tucci@unifi.it

Berna Üstün
Assoc. Prof. Dr. Eskisehir Technical University, Department of Architecture Eskisehir, Turkey,
E-mail: bustun2012@gmail.com

Kemal Yıldırım
Prof. Dr. Gazi University, Faculty of Technical Education, Department of Furniture and Decoration, Ankara, Turkey
E-mail: kemaly@gazi.edu.tr

Emine Yıldız Kuyrukçu
PhD. Faculty of Architecture & Design, Department of Architecture, Konya Technical University, Konya, Turkey.
E-mail: mimar-eme@hotmail.com
## CONTENTS

<table>
<thead>
<tr>
<th>Articles</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Timuçin Harputluğil</strong>&lt;br&gt;Analytic Hierarchy Process (AHP) As An Assessment Approach For Architectural Design: Case Study Of Architectural Design Studio</td>
<td>217-245</td>
</tr>
<tr>
<td><strong>Armağan Güleç Korumaz, Grazia Tucci, Mustafa Korumaz, Valentina Bonora</strong>&lt;br&gt;Terrestrial Laser Scanning for 3D Geometric Documentation of Historic Buildings, a Case Study in Aksaray/Turkey</td>
<td>246-273</td>
</tr>
<tr>
<td><strong>Emine Saka Akın</strong>&lt;br&gt;Conservation and Rehabilitation in Historical Urban Centres: Halit and Gaziosmanpaşa 22nd Street, Tokat</td>
<td>274-303</td>
</tr>
<tr>
<td><strong>Dzheylan Karaulan, Ayşe Sema Kubat</strong>&lt;br&gt;Analyzing Fringe Belt Phenomenon in the Historico – Geographical Structure of Milan, Italy</td>
<td>304-332</td>
</tr>
<tr>
<td><strong>Havva Alkan Bala</strong>&lt;br&gt;Neighborhood from Cul-de-Sac to Gated Community in Turkish Urban Culture: The “Fina”</td>
<td>333-357</td>
</tr>
<tr>
<td><strong>Derya Kol Arslan, Kemal Yıldırım, Esin Gülşeker</strong>&lt;br&gt;Investigation of Architect and Non-Architect Participants’ Perceptual Evaluations on Different Period Mosque Facades</td>
<td>358-370</td>
</tr>
<tr>
<td><strong>Kadriye Deniz Topçu</strong>&lt;br&gt;Determining a Strategy for Sustainable Development of Local Identity: Case of Birgi (İzmir/Turkey)</td>
<td>371-398</td>
</tr>
<tr>
<td><strong>Mehmet Bahadır Tosunlar, Mehmet Ergün Hatır, İsmail İnce, Ali Bozdağ, Mustafa Korkanç</strong>&lt;br&gt;The Determination of Deteriorations on the Mısırlıoğlu Bridge (Konya, Turkey) by Non-Destructive Techniques (NDT)</td>
<td>399-412</td>
</tr>
<tr>
<td><strong>Fatma Kürüm Varolgüneş, Fatih Canan</strong>&lt;br&gt;A Slow City Movement: The Case of Halfeti in Turkey</td>
<td>413-432</td>
</tr>
<tr>
<td><strong>Berna Üstün</strong>&lt;br&gt;An Anatolian City: A Research on Cinema Culture and Movie Theatres in Eskisehir</td>
<td>433-460</td>
</tr>
<tr>
<td><strong>Emine Yıldız Kuyrukçu</strong>&lt;br&gt;The Importance of Iconic Buildings for City Image: Konya Science Center Example</td>
<td>461-481</td>
</tr>
</tbody>
</table>