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International Researcher IDs

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Publons / Web Of Science ResearcherID: HHS-5939-2022

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Education Information

Doctorate, Izmir Institute Of Technology, Faculty Of Architecture, Department Of Architecture (English), Turkey 2015 - 2022

Postgraduate, Izmir Institute Of Technology, Faculty Of Architecture, Department Of Architecture (English), Turkey 2010 - 2015

Undergraduate, Suleyman Demirel University, Mimarlık Fakültesi, Mimarlık, Turkey 2006 - 2010

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, ALTMANN LINKAGE NETWORKS AND LIGHT-SHELF APPLICATION WITH A SINGLE LINKAGE, Izmir Institute Of Technology, Faculty Of Architecture, Department Of Architecture (English), 2022

Postgraduate, Design of A Reconfigurable Deployable Structures for Temporary Housing, Izmir Institute Of Technology, Faculty Of Architecture, Department Of Architecture (English), 2015

Research Areas

Mechanisms, Carrier Systems, Structural elements

Academic Titles / Tasks

Research Assistant PhD, Erciyes University, Mimarlık Fakültesi, Mimarlık, 2022 - Continues

Research Assistant, Izmir Institute Of Technology, Faculty Of Architecture, Department Of Architecture (English), 2015 - 2022

Research Assistant, Erciyes University, Mimarlık Fakültesi, Mimarlık, 2013 - 2015

Articles Published in Other Journals

ARTICLES PUBLISHED IN OTHER JOURNALS

I. Design alternatives of network of Altmann linkages

Atarer F., Korkmaz K., Kiper G.

International Journal of Computational Methods and Experimental Measurements, vol.5, no.4, pp.495-503, 2017 (Scopus)

II. Hareketli Çift Eğrilikli Çizel Yüzeylerin Tasarımı

Susam G., GÜRCÜ F., Korkmaz K.

EGE MİMARLIK, no.82, pp.32-35, 2012 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. TOWARDS NET-ZERO: A COMPREHENSIVE DATA-DRIVEN FRAMEWORK OF CIRCULAR ECONOMY PRINCIPLES IN ARCHITECTURAL DESIGN

SEVİNDİK S., AKGÜN A., ŞAHİN N., BAYRAM Ö. F., ATARER F.

8TH INTERNATIONAL TOKYO CONFERENCE ON INNOVATIVE STUDIES OF CONTEMPORARY SCIENCES, Tokyo, Japan, 12 January 2024, pp.12-13

II. SUSTAINABLE WORKFORCE IN THE CONSTRUCTION INDUSTRY: A COMPREHENSIVE EXAMINATION OF ARCHITECTS' AND ENGINEERS' PERSPECTIVES

AKGÜN A., SEVİNDİK S., BAYRAM Ö. F., ATARER F., ŞAHİN N.

8TH INTERNATIONAL TOKYO CONFERENCE ON INNOVATIVE STUDIES OF CONTEMPORARY SCIENCES, Tokyo, Japan, 12 January 2024, pp.10-11

III. The architectural application of Altmann linkage as a light shelf

Atarer F., Kazanasmaz Z. T., Korkmaz K., Kiper G.

ATI International Symposium, İzmir, Turkey, 26 - 28 August 2020, pp.170-182

IV. Design of A Light Shelf with the Altmann Linkage

Atarer F., Kazanasmaz Z. T., Korkmaz K.

ICBEST Interdisciplinary Perspectives For Future Building Envelopes, İstanbul, Turkey, 15 - 18 May 2017, pp.14-24

V. Kinematic Design of a Reconfigurable Deployable Canopy

Kiper G., ATARER F., Korkmaz K., Söylemez E.

eucomes 2014, Guimaraes, Portugal, 16 September - 20 October 2014, pp.167-174

VI. Design of A Reconfigurable Deployable Structure

GÜRCÜ F., Korkmaz K., Kiper G.

Transformables2013, Seville, Spain, 1 - 04 September 2013, pp.145-149

Patent

Atarer F., Korkmaz K., Kiper G., Reconfigurable Deployable Structure System, Patent, CHAPTER A Human Needs, The Invention Registration Number: TR 2014 10892 A1 , Standard Registration, 2018

Metrics

Publication: 9

Citation (Scopus): 4

H-Index (Scopus): 1

Congress and Symposium Activities

ATI International Symposium (Smart Buildings, Smart Cities), Panelists, İzmir, Turkey, 2020

ICBEST (Interdisciplinary Perspectives For Future Building Envelopes), Panelists, İstanbul, Turkey, 2017

Transformables2013, Attendee, Sevilla, Spain, 2013