

Lect. NURİ CİHAN KAYAÇETİN

Personal Information

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Education Information

Doctorate, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, Turkey 2010 - 2018

Post Graduate, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, Turkey 2006 - 2009

Under Graduate, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, Turkey 2001 - 2006

Dissertations

Doctorate, A LIFE CYCLE ASSESSMENT BASED DECISION SUPPORT TOOL FOR EARLY-DESIGN PHASE OF MASS-HOUSING NEIGHBOURHOODS IN TURKEY, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, 2018

Post Graduate, Exploring Knowledge Management in the Practice of Architecture: A Pilot Study from the Turkish Capital, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, 2009

Research Areas

Physical Urban Protection, Structural elements, Building materials

Academic Titles / Tasks

Lecturer PhD, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Graduate School Of Natural And Applied Sciences, 2020 - Continues

Courses

Life Cycle Assessment in Built Environment, Post Graduate, 2019 - 2020

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Embodied carbon assessment of residential housing at urban scale**
Kayacetin N. C. , Tanyer A. M.
- RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.117, 2020 (Journal Indexed in SCI)
EXPLORING KNOWLEDGE MANAGEMENT IN THE PRACTICE OF ARCHITECTURE: A PILOT STUDY IN THE TURKISH CAPITAL
Kayacetin N. C. , TANYER A. M.

Books & Book Chapters



Analysis of Embodied Carbon in Buildings Supported by a Data Validation System

Kayaçetin N. C. , Tanyer A. M.

in: Embodied Carbon in Buildings: Measurement, Management, and Mitigation, F. Pomponi, C. De Wolf, A. Moncaster, Editor, Springer, London/Berlin , Zürich, pp.143-164, 2018

Citations

Total Citations (WOS):1

h-index (WOS):1

Awards

Kayaçetin N. C. , Expo 2016 Antalya Uluslararası Fikir Projesi, Mimarlar Odası Antalya Şubesi, May 2013

Kayaçetin N. C. , Bursa Büyükşehir Belediyesi Orhangazi Meydanı ve Çevresi Kentsel Tasarım Proje Yarışması, T.C. Bursa Büyükşehir Belediyesi, February 2012

Kayaçetin N. C. , Hatay İl Genel Meclisi – İl Özel İdare Hizmet Binası Ulusal Mimari Proje Yarışması, T.C. Hatay İl Özel İdaresi, October 2011