

Assoc. Prof. İPEK GÜRSEL DİNO

Personal Information

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Education Information

Doctorate, Technische Universiteit Delft, Architecture, Building Technology , Netherlands 2006 - 2010

Postgraduate, Carnegie Mellon University, Mimarlık, School of Architecture, United States Of America 2002 - 2005

Postgraduate, Middle East Technical University, Faculty of Architecture, Department of Architecture, Turkey 2000 - 2002

Undergraduate, Gazi Üniversitesi, Mimarlık Fakültesi, Mimarlık Bölümü, Turkey 1996 - 2000

Dissertations

Doctorate, CLIP. Computational Support for Lifecycle Integral. Building Performance Assessment, Delft University Of Technology, Building Technology Department, 2010

Postgraduate, The Limits of virtuality in space: The transformative relations between immateriality and architecture, Middle East Technical University, Faculty of Architecture, Department of Architecture, 2002

Research Areas

Civil Engineering, Structure, Performance of Constructed Facilities, Architecture, Building Information, Building Design, Building Information, Physical Urban Protection, Engineering and Technology

Academic Titles / Tasks

Associate Professor, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, 2019 - Continues

Assistant Professor, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, 2011 - 2018

Academic and Administrative Experience

Fakülte Yönetim Kurulu Üyesi, Middle East Technical University, Presidency Office, Presidency Office, 2020 - Continues

Courses

M.ARCH THESIS IN ARCHITECTURE, Postgraduate, 2018 - 2019

Advising Theses

GÜRSEL DİNO İ., Immersive design environments for performative architectural design: a BIM-based approach.,

Postgraduate, Ş.Akn(Student), 2020

Gürsel Dino İ., Sürer E., The Influence of Emergent Mixed-Reality Technologies on Design Thinking, Postgraduate, H.CEREN(Student), 2019

Sürer E., Gürsel Dino İ., Developing Building Information Modelling Based Virtual Reality and Mixed Reality Environments for Architectural Design and Improving User Interactions with Serious Games, Postgraduate, O.Ergün(Student), 2019

Gürsel Dino I., ÇAKMAKLI A. B. , SUSTAINABILITY IN ARCHITECTURAL EDUCATION: THE IMPACT OF EDUCATION ON PERCEPTIONS OF SUSTAINABILITY, Postgraduate, A.NİLÜFER(Student), 2019

Gürsel Dino I., FREE FORM ARCHITECTURE AND INTERIOR SPACE: A CRITICAL ANALYTICAL APPROACH, Postgraduate, S.YILMAZ(Student), 2019

Gürsel Dino I., COMPUTATIONAL DESIGN LEARNING: THE SMARTGEOMETRY CASE, Postgraduate, Ö.NUR(Student), 2019

GÜRSEL DİNO İ., An exploratory data analysis on architectural research agenda., Postgraduate, B.Ekinci(Student), 2019

Gürsel Dino I., MAP-MAKING AS A WALKING-BASED SPATIAL PRACTICE IN ARCHITECTURE, Postgraduate, S.ÖZCİVANOĞLU(Student), 2019

GÜRSEL DİNO İ., An inquiry of space architecture: design considerations and design process., Postgraduate, E.Yeğen(Student), 2019

Gürsel Dino I., Yoncaci Arslan P., Bunker-scape: Defense Architecture in Gallipoli Peninsula, Postgraduate, C.ARIKBOĞA(Student), 2019

Gürsel Dino I., Akgül Ç., Architectural Design for Climate Change Mitigation and Adaptation Strategies in Existing Buildings, Postgraduate, G.AKKÖSE(Student), 2019

Gürsel Dino I., Çakmakli A. B. , COLLABORATIVE WORKING SPACES: PROJECT ECOLOGIES AND MEANS OF INTERACTION AND COLLABORATION, Postgraduate, S.ERTAN(Student), 2019

GÜRSEL DİNO İ., Performance based façades: retrofit strategies for energy efficiency and comfort in existing office buildings, Postgraduate, N.Jahed(Student), 2018

GÜRSEL DİNO İ., Performative Design Thinking in Architectural Practice, Postgraduate, C.ATAMAN(Student), 2018

GÜRSEL DİNO İ., Performance-based facades: Retrofit strategies for energy efficiency and comfort in existing office buildings, Postgraduate, N.JAHED(Student), 2018

GÜRSEL DİNO İ., A Computational method for the design exploration and optimization of daylighting performance of museum buildings /, Postgraduate, M.Foolady(Student), 2017

GÜRSEL DİNO İ., A computational method for the design exploration and optimization of daylighting performance of museum buildings, Postgraduate, M.FOOLADY(Student), 2017

GÜRSEL DİNO İ., An interactive computational approach to 3D layout design of single-family houses by evolutionary algorithms, Postgraduate, A.SAKARYALI(Student), 2017

GÜRSEL DİNO İ., BAYKAN A. C. , Visual structures for generative design search spaces /, Postgraduate, G.MERİN(Student), 2014

Designed Lessons

Gürsel Dino I., Performative Architecture Lab, Postgraduate, 2017 - 2018

Gürsel Dino I., Generative Design in Architecture, Undergraduate, 2013 - 2014

Sorguç A., Gürsel Dino İ., DIGITAL MEDIA IN ARCHITECTURE I, Undergraduate, 2012 - 2013

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

- I. **Involving end users in retrofit of higher education buildings**
Gooding L., Erdogan B., Gürsel Dino I.
Journal of Building Engineering, vol.44, 2021 (Journal Indexed in SCI Expanded)
- II. **Proposing a Novel Mixed-Reality Framework for Basic Design and Its Hybrid Evaluation Using Linkography and Interviews**

Cindioğlu H. C. , Gürsel Dino I., Sürer E.

International Journal Of Technology And Design Education, vol.0, pp.1-31, 2021 (Journal Indexed in SCI Expanded)

- III. **Educational building retrofit under climate change and urban heat island effect**
Akkose G., AKGÜL Ç., GÜRSEL DİNO İ.
Journal of Building Engineering, vol.40, 2021 (Journal Indexed in SCI)
- IV. **An immersive performative architectural design tool with daylighting simulations: a building information modeling-based approach**
Akin S., Ergun O., Sürer E., Gürsel Dino İ.
ENGINEERING CONSTRUCTION AND ARCHITECTURAL MANAGEMENT, vol.28, no.4, pp.1319-1344, 2021 (Journal Indexed in SCI)
- V. **The impact of natural ventilation on airborne biocontaminants: a study on COVID-19 dispersion in an open office**
Abbas G. M. , GÜRSEL DİNO İ.
ENGINEERING CONSTRUCTION AND ARCHITECTURAL MANAGEMENT, 2021 (Journal Indexed in SCI)
- VI. **Image-based construction of building energy models using computer vision**
GÜRSEL DİNO İ., Sari A. E. , Iseri O. K. , Akin S., Kalfaoglu E., Erdogan B., KALKAN S., ALATAN A. A.
AUTOMATION IN CONSTRUCTION, vol.116, 2020 (Journal Indexed in SCI)
- VII. **Climate change impact assessment in residential buildings utilizing RCP4.5 and RCP8.5 scenarios**
Akgul Ç., Dino I.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.35, no.3, pp.1665-1683, 2020 (Journal Indexed in SCI)
- VIII. **Impact of climate change on the existing residential building stock in Turkey: An analysis on energy use, greenhouse gas emissions and occupant comfort**
Gürsel Dino I., Akgül Ç.
RENEWABLE ENERGY, vol.141, pp.828-846, 2019 (Journal Indexed in SCI)
- IX. **Multiobjective Design Optimization of Building Space Layout, Energy, and Daylighting Performance**
Dino I. G. , Üçoluk G.
Journal of Computing in Civil Engineering, vol.31, 2017 (Journal Indexed in SCI)
- X. **An evolutionary approach for 3D architectural space layout design exploration**
Dino I. G.
AUTOMATION IN CONSTRUCTION, vol.69, pp.131-150, 2016 (Journal Indexed in SCI)
- XI. **Evaluation of reference modeling for building performance assessment**
Dino I. G. , Stouffs R.
AUTOMATION IN CONSTRUCTION, vol.40, pp.44-59, 2014 (Journal Indexed in SCI)
- XII. **Method for energy performance integration in corporate public real estate management**
Dino I. G. , Leeuw R., SARİYİLDİZ S., Stouffs R.
Journal of Performance of Constructed Facilities, vol.28, no.2, pp.286-302, 2014 (Journal Indexed in SCI)
- XIII. **CREATIVE DESIGN EXPLORATION BY PARAMETRIC GENERATIVE SYSTEMS IN ARCHITECTURE**
GÜRSEL DİNO İ.
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, vol.29, no.1, pp.207-224, 2012 (Journal Indexed in AHCI)
- XIV. **Modeling and visualization of lifecycle building performance assessment**
Gursel I., Sariyildiz S., Akin O., STOUFFS R.
ADVANCED ENGINEERING INFORMATICS, vol.23, no.4, pp.396-417, 2009 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Teaching Architectural Design Studio Remotely: The Introduction to Architectural Design Course at METU**
Kömez Dağlıoğlu E., Pinar E., Gürsel Dino I., Yoncaci Arslan P., Baş Bütüner F.
JOURNAL OF DESIGN STUDIO, vol.2, no.2, pp.153-157, 2020 (Refereed Journals of Other Institutions)

- II. **Binalarda Güneş Kontrol Yöntemlerinin Optimizasyon Temelli Performans Değerlendirilmesi**
Gürsel Dino I.
Gazi Üniversitesi Fen Bilimleri Dergisi Part: C Tasarım ve Teknoloji, vol.5, no.3, pp.71-87, 2017 (Other Refereed National Journals)
- III. **Tasarım ve Hesaplamanın Doğası**
GÜRSEL DİNO İ.
Dosya, 2015 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **An exploratory multi-objective retrofit decision-making process**
Akin Ş., Işeri O. K., Erdogan B., Gürsel Dino I.
International Symposium of Architecture, Technology and Innovation (ATI), İzmir, Turkey, 26 - 28 August 2020, pp.1-10
- II. **Vision-Based Lighting State Detection and Curtain Openness Ratio Prediction**
Kalfaoğlu E., Gürsel Dino I., Işeri O. K., Akin Ş., Sarı A. E., Erdoğan B., Kalkan S., Alatan A. A.
The Symposium on Simulation for Architecture and Urban Design (SimAUD), Vienna, Austria, 23 - 25 May 2020
- III. **Climate Change Impact on Multi-Objective Optimization: A Case Study on Educational Buildings**
Akin Ş., Işeri O. K., Akgül Ç., Erdoğan B., Gürsel Dino I.
The Symposium on Simulation for Architecture and Urban Design (SimAUD), Vienna, Austria, 23 - 25 May 2020
- IV. **An Algorithm for Efficient Urban Building Energy Modeling and Simulation**
Işeri O. K., Gürsel Dino I.
The Symposium on Simulation for Architecture and Urban Design (SimAUD), Vienna, Austria, 23 - 25 May 2020
- V. **Early Stage Retrofit Stakeholder Engagement: Enhancing Higher Education Project Success**
Gooding L., Erdogan B., Gürsel Dino I.
SBE19 Malta International Conference | Sustainability and Resilience, Attard, Malta, 21 - 22 November 2019, pp.1-10
- VI. **Video Content Analysis-Based Detection of Occupant Presence for Building Energy Modelling**
Gürsel Dino I., Kalfaoğlu E., Sarı A. E., Akin Ş., Işeri O. K., Alatan A. A., Kalkan S., Erdoğan B.
CIB W78: Conference: Advances in ICT in Design, Construction and Management in Architecture, Engineering, Construction and Operations (AECO), Newcastle-Upon-Tyne, United Kingdom, 18 - 20 September 2019
- VII. **Automated building energy modeling for existing buildings using computer vision**
Gürsel Dino I., Sarı A. E., Kalfaoğlu E., Akin Ş., Işeri O. K., Kalkan S., Alatan A. A., Erdoğan B.
CIB W78: Conference: Advances in ICT in Design, Construction and Management in Architecture, Engineering, Construction and Operations (AECO), Newcastle-Upon-Tyne, United Kingdom, 18 - 20 September 2019
- VIII. **A parametric design method for CFD-supported wind-driven ventilation**
ABBAS G. M., GÜRSEL DİNO İ.
IAQVEC 2019, Bari, Italy, 5 - 07 September 2019
- IX. **Collective Residential Spaces in Sustainability Development: Turkish Housing Units within Co-Living Understanding**
Ataman C., Gürsel Dino I.
Sustainable Built Environment (SBE) Resilient Built Environment for Sustainable Mediterranean Countries Conference, Milan, Italy, 4 - 05 September 2019
- X. **Computational Design Tools and Education: The Smartgeometry Case**
Acıcan Ö., GÜRSEL DİNO İ.
DRS Learn X Design - Fifth International Conference for Design Education Researchers, 9 - 12 July 2019
- XI. **Improving Visual Design Perception by an Integrated Mixed Reality Environment for Performative Architecture**
Akin Ş., Ergün O., Gürsel Dino I., Sürer E.
Virtually Real - 7th eCAADe Regional International Symposium, Aalborg, Denmark, 2 - 03 May 2019, pp.1-10

- XII. **Improving Building Performance of Higher Education Buildings, Involvement of End Users**
Gooding L., Erdogan B., Gürsel Dino I.
INTERNATIONAL CIVIL ENGINEERING AND ARCHITECTURE CONFERENCE 2019, Trabzon, Turkey, 17 - 20 April 2019, pp.178-188
- XIII. **Representations of Performative Architecture in Design Synthesis**
ATAMAN C., GÜRSEL DİNO İ.
Materiart, 11 - 12 April 2019
- XIV. **Constituting an Archive: Documentation as a Tool for the Preservation of the METU Faculty of Architecture**
Savaş Sargin A., Gürsel Dino I.
3RD RMB AND 16TH DOCOMOMO GERMANY CONFERENCE, Berlin, Germany, 1 - 02 March 2019, pp.319-331
- XV. **Architectural Design in Virtual Reality and Mixed Reality Environments: A Comparative Analysis**
Ergün O., Akin Ş., GÜRSEL DİNO İ., SÜRER E.
26th IEEE Conference on Virtual Reality and 3D User Interfaces (VR), Osaka, Japan, 23 - 27 March 2019, pp.914-915
- XVI. **Sürdürülebilir Kalkınma Hedeflerinin Yüksek Öğretime Yansımaları: Mimarlık Eğitimi Örneği**
ÇALIKUŞU A. N. , GÜRSEL DİNO İ., ÇAKMAKLI A. B.
4.Ulusal Yapı Kongresi Ve Sergisi, Antalya, Turkey, 6 - 08 December 2018
- XVII. **Paylaşımlı Çalışma Mekanları (Coworking Spaces)**
ERTAN S., GÜRSEL DİNO İ., ÇAKMAKLI A. B.
4. Ulusal Yapı Kongresi Ve Sergisi, Antalya, Turkey, 6 - 08 December 2018
- XVIII. **The Computation of Performative Architecture within Integrated Design Process**
ATAMAN C., GÜRSEL DİNO İ.
BEYOND ALL LIMITS 2018: International Congress on Sustainability in Architecture, Planning, and Design, 17 - 19 October 2018
- XIX. **An Assessment of the Energy Performance Evaluation within the Form Conception Process**
ATAMAN C., GÜRSEL DİNO İ.
BEYOND ALL LIMITS 2018: International Congress on Sustainability in Architecture, Planning, and Design, 17 - 19 October 2018
- XX. **Paylaşımlı Çalışma Mekanları(Co-working Spaces)**
ERTAN S., GÜRSEL DİNO İ., ÇAKMAKLI A. B.
4.Ulusal Yapı Kongresi ve sergisi, Antalya, Turkey, 6 - 08 December 2018, pp.245-257
- XXI. **Energy consumption of a day-occupied building utilizing phase changing material incorporating gypsum boards**
Akgül Ç., Gürsel Dino İ., Şimşek B.
13th International Congress on Advances in Civil Engineering, İzmir, Turkey, 12 - 14 September 2018
- XXII. **Performance-Based Façades: Retrofit Strategies for Energy Efficiency and Comfort in Existing Office Buildings**
Jahed N., GÜRSEL DİNO İ.
13th International Congress on Advances in Civil Engineering, 12 - 14 September 2018
- XXIII. **Approaching Net-Zero Energy Building Through Utilization of Building-Integrated Photovoltaics for Three Cities in Turkey-Preliminary Calculations**
Uygun U., Akgül Ç., Gürsel Dino I., Akinoğlu B. G.
2018 International Conference on Photovoltaic Science and Technologies (PVCon), Ankara, Turkey, 4 - 06 July 2018
- XXIV. **An Immersive Design Environment for Performance-Based Architectural Design: A BIM-based Approach**
Akin S., Ergun O., Sürer E., Gürsel Dino İ.
4th EAI International Conference on Smart Objects and Technologies for Social Good, Bologna, Italy, 28 - 30 November 2018, pp.306-307
- XXV. **AN EVOLUTIONARY APPROACH FOR BUILDING ENVELOPE DESIGN WITH PHOTOVOLTAICS-**

INTEGRATED SHADING DEVICES

GÜRSEL DİNO İ.

Conference on Computing in Construction, 4 - 07 July 2017

- XXVI. **Perception Based Design Space Structures for Evolutionary Design Systems**
ABBAS G. M. , GÜRSEL DİNO İ.
Generative Art Conference, 15 - 17 December 2016
- XXVII. **Computational Design Emergence by Complexity and Morphogenesis**
GÜRSEL DİNO İ., SAKARYALI A.
Generative Art Conference, 15 - 17 December 2016
- XXVIII. **Net sıfır Enerji ve Su Tüketen Binaların Tasarımında Simülasyon ve Optimizasyon Araçlarının Önemi**
MERAL Ç., GÜRSEL DİNO İ., Yener Celiker Z.
4. Proje ve Yapım Yönetimi Kongresi, Anadolu Üniversitesi, Eskişehir, Turkey, 3 - 05 November 2016, pp.1312-1323
- XXIX. **Net sıfır Enerji ve Su Tüketen Binaların Tasarımında Simülasyon ve Optimizasyon Araçlarının Önemi**
MERAL Ç., GÜRSEL DİNO İ., YENER ÇELİKER z.
4. Proje ve Yapım Yönetimi Kongresi, Turkey, 3 - 05 November 2016
- XXX. **Enerji Etkin ve Sürdürülebilir Binaların Fotovoltaik ve Yeşil Çatı Entegrasyonunda Çok Objektifli Karar Desteği**
GÜRSEL DİNO İ., MERAL Ç.
4. Proje ve Yapım Yönetimi Kongresi, Anadolu Üniversitesi, Eskişehir, Turkey, 3 - 05 November 2016, pp.1278-1289
- XXXI. **Enerji Etkin ve Sürdürülebilir Binaların Fotovoltaik ve Yeşil Çatı Entegrasyonunda Çok Objektifli Karar Desteği**
GÜRSEL DİNO İ., MERAL Ç.
4. Proje ve Yapım Yönetimi Kongresi, Turkey, 3 - 05 November 2016
- XXXII. **A study on different dynamic solar shading control strategies using multi criteria design optimization**
GÜRSEL DİNO İ.
Sustainable Built Environment Conference, 13 - 15 October 2016
- XXXIII. **Visual Structuring for Generative Design Search Spaces**
ABBAS G. M. , GÜRSEL DİNO İ.
CAADence in Architecture, 16 - 17 June 2016
- XXXIV. **Supporting performance data acquisition and analysis for corporate public real estate management**
GÜRSEL DİNO İ., Sariyildiz S., Stouffs R.
Int. Conference on Computing in Civil Engineering, Nottingham, United Kingdom, 30 June - 02 July 2010
- XXXV. **Contextual Ontology Support as External Knowledge Representation for Building Information Modeling**
GÜRSEL DİNO İ., SARİYİLDİZ S., STOUFFS R., AKİN Ö.
Joining Languages, Cultures and Visions: CAADFutures 2009, Montreal, Canada, 17 - 19 June 2009
- XXXVI. **Managing Visual Complexity in a Digital Performance Assessment Tool**
GÜRSEL DİNO İ., STOUFFS R., SARİYİLDİZ S.
Intelligent Computing in Engineering (ICE08), Plymouth, United Kingdom, 2 - 04 July 2008
- XXXVII. **A digital performance assessment tool for the Dutch Government Building Agency**
GÜRSEL DİNO İ., STOUFFS R., SARİYİLDİZ S., LEEUW R.
5th International Conference on Innovation in Architecture, Engineering and Construction, Antalya, Turkey, 25 - 28 June 2008
- XXXVIII. **A computational framework for integration of performance information during the building lifecycle**
GÜRSEL DİNO İ., Stouffs R., Sariyildiz S.
CIB 24th W78 Conference, Maribor, Slovenia, 26 - 29 June 2007
- XXXIX. **Linking Building Commissioning and Operations and Maintenance Towards an Embedded Commissioning Practice**

Akin Ö., GÜRSEL DİNO İ.

Fifth International Conference for Enhanced Building Operations, Pittsburgh, United States Of America, 11 - 13 October 2005

XL. Embedded commissioning for building design

Akin Ö., Turkaslan Bulbul T., GÜRSEL DİNO İ., Garrett J., Akinci B., Wang H.

eWork and eBusiness in Architecture, Engineering and Construction, İstanbul, Turkey, 8 - 10 September 2004

XLI. Towards domain oriented semi automated model matching for supporting data exchange

HONGJUN W., AKINCI B., GARRETT J., AKIN Ö., TURKASLAN BULBUL T., GÜRSEL DİNO İ.

10th International Conference on Computing in Civil and Building Engineering, Weimar, Germany, 2 - 04 June 2004

Supported Projects

GÜRSEL DİNO İ., AKGÜL Ç., YAZICIOĞLU G., ÇAKIR İ. B. , Project Supported by Higher Education Institutions, Design for urban microclimate urban heat island impact analysis and mitigation strategies, 2021 - Continues

AKGÜL Ç., GÜRSEL DİNO İ., TAMER T., AKKÖSE G., DURMAZ E., Project Supported by Higher Education Institutions, Türkiye'deki yapılı çevrenin iklim değişikliği direncinin haritalanması Enerji tüketimi BIPV enerji üretimi karbon ayak izi ve kullanıcı termal konforu üzerine veri analizi Mapping climate change resilience of Turkish built environment Data analytics on energy consumption BIPV energy generation carbon footprint and occupant thermal comfort, 2021 - Continues

Akgül Ç., Gürsel Dino İ., Baker D. K. , Newton Programme Project, Thermal energy storage in building elements (TESBE): Development of novel and low-cost sustainable composites for enhanced building energy efficiency and occupant thermal comfort, 2021 - 2023

Gürsel Dino I., Kalkan S., Akgül Ç., Gerçek Kurt D., TÜBİTAK Project, MAKİNE ÖĞRENMESİ VE SİMÜLASYON TABANLI, İKLİM DEĞİŞİKLİĞİNE YÖNELİK KENTSEL BİNA ENERJİ MODELLEMESİ (KBEM) İÇİN ARAÇ GELİŞTİRİLMESİ , 2021 - 2023

Akgül Ç., Dal H., Gürsel Dino İ., Kalay Y. E. , TÜBİTAK International Bilateral Joint Cooperation Program Project, Climate Resilient 3D-Printable Building Components Incorporating Sustainable and Low-Cost Materials (3D-PC): Providing Low-Cost and High-Speed Housing for Vulnerable Populations, 2021 - 2023

SÜRER E., ERGÜN O., GÜRSEL DİNO İ., Project Supported by Higher Education Institutions, Mimarlık Eğitiminde Karma Gerçeklik Etkileşimi ve Ciddi Oyun Uygulaması, 2018 - 2019

GÜRSEL DİNO İ., SÜRER E., AKIN Ş., Project Supported by Higher Education Institutions, Karma Gerçeklik (KG) ile BIM-Temelli Sürdürülebilir Mimari Tasarım Ortamı Geliştirilmesi, 2018 - 2019

Savaş Sargin A., Gürsel Dino I., Project Supported by Private Organizations in Other Countries, METU Faculty of Architecture Conservation Planning, 2017 - 2019

GÜRSEL DİNO İ., MERAL Ç., Project Supported by Higher Education Institutions, İklim Değişikliği Bağlamında Bina Tasarım Desteği Geliştirilmesi, 2017 - 2017

GÜRSEL DİNO İ., Project Supported by Higher Education Institutions, Performans temelli bina tasarımında bütünlük performans analiz araç ve yöntemlerinin araştırılması, 2013 - 2015

Activities in Scientific Journals

Smart and Sustainable Built Environment, Committee Member, 2020 - Continues

Mimarlar Odası Dosya, Committee Member, 2018 - Continues

METU Journal of Faculty of Architecture, Committee Member, 2016 - Continues

Scientific Refereeing

COGNITIVE NEURODYNAMICS, Journal Indexed in SCI-E, November 2019

AUTOMATION IN CONSTRUCTION, SCI Journal, September 2019

SUSTAINABLE CITIES AND SOCIETY, Journal Indexed in SCI-E, September 2019

APPLIED THERMAL ENGINEERING, Journal Indexed in SCI-E, June 2019

ENGINEERING CONSTRUCTION AND ARCHITECTURAL MANAGEMENT, Journal Indexed in SCI-E, October 2018

Tasks In Event Organizations

Gürsel Dino İ., Sürer E., Immersive and Responsive Environments, Workshop Organization, Ankara, Turkey, Kasım 2018

Gürsel Dino I., Sürer E., Immersive and Responsive Performative Architectural Design in Mixed Reality, Workshop Organization, Lisbon, Portugal, Haziran 2018

Sorguç A., Gürsel Dino İ., Aggregated Workshop , Workshop Organization, Ankara, Turkey, Mayıs 2013

Sorguç A., Gürsel Dino İ., Vogler V., Parametric Design Workshop: Design with Light, Workshop Organization, Ankara, Turkey, Kasım 2011

Mobility Activity

Erasmus Programme, Staff Mobility, Universidade de Lisboa, Portugal, 2018 - 2018

Edit Congress and Symposium Activities

36th CIB W78 2019 Conference, Attendee, Newcastle-Upon-Tyne, United Kingdom, 2019

Citations

Total Citations (WOS):115

h-index (WOS):6

Invited Talks

Computer vision for performance-based architectural design, Seminar, Yasar University, Turkey, December 2019

Design Computing in Architecture, Seminar, Gazi University, Turkey, October 2019