

Assoc. Prof. NAZ AYŞE GÜZİDE Z. BÖREKÇİ

Personal Information

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Address: Middle East Technical University, Department Of Industrial Design, Universiteler Mah. Dumlupinar Bulv. No. 1, Cankaya

Education Information

Doctorate, University of Kent at Canterbury, Kent Institute of Art & Design, United Kingdom 1998 - 2003

Postgraduate, Ihsan Dogramaci Bilkent University, Fine Arts Faculty Of Design And Architecture, Department Of Interior Architecture And Environmental Design, Turkey 1995 - 1997

Undergraduate, Middle East Technical University, Faculty Of Architecture, Department Of Industrial Design, Turkey 1991 - 1995

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, The Design Process of a Toy with Educational Objectives for Blind and Visually Impaired Children: A Design Process Model for Problem Identification, Novel Concept Development and Frequent Involvement of the User Group, University Of Kent At Canterbury, Kent Institute Of Art & Design, 2003

Postgraduate, Experiencing Space without Vision, Ihsan Dogramaci Bilkent University, Faculty Of Fine Arts, Design And Architecture, Department Of Interior Architecture And Environmental Design, 1997

Research Areas

Engineering and Technology, Industrial Design

Academic Titles / Tasks

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

Assistant Professor, Middle East Technical University, Faculty Of Architecture, Department Of Industrial Design, 2018 - 2019

Assistant Professor, Middle East Technical University, Faculty Of Architecture, Department Of Industrial Design, 2004 - 2018

Lecturer, Middle East Technical University, Faculty Of Architecture, Department Of Industrial Design, 2003 - 2004

Research Assistant, Ihsan Dogramaci Bilkent University, Fine Arts Faculty Of Design And Architecture, Department Of

Interior Architecture And Environmental Design, 1995 - 1997

Academic and Administrative Experience

Vice Dean, Middle East Technical University, Faculty of Architecture, Department of Industrial Design, 2020 - Continues
Bölüm Stratejik Plan Komisyonu Üyesi, Middle East Technical University, Faculty of Architecture, Department of Industrial Design, 2018 - Continues
Fakülte Yönetim Kurulu Üyesi, Middle East Technical University, Faculty of Architecture, Department of Industrial Design, 2015 - 2019
Etkileşim İçin Tasarım YL programı koordinatörü, Middle East Technical University, Faculty of Architecture, Department of Industrial Design, 2014 - 2017
Middle East Technical University, Faculty of Architecture, Department of Industrial Design, 2010 - 2011
Middle East Technical University, Faculty of Architecture, Department of Industrial Design, 2004 - 2009
Fakülte Kurulu Üyesi, Middle East Technical University, Faculty of Architecture, Department of Industrial Design, 2004 - 2007

Courses

INDUSTRIAL DESIGN V, Undergraduate, 2020 - 2021
INDUSTRIAL DESIGN IV, Undergraduate, 2013 - 2014, 2017 - 2018, 2019 - 2020
MANUFACTURING MATERIALS, Undergraduate, 2014 - 2015, 2015 - 2016, 2017 - 2018, 2018 - 2019, 2019 - 2020
DESIGN METHODS, Postgraduate, 2013 - 2014, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020
INDUSTRIAL DESIGN III, Undergraduate, 2019 - 2020

Advising Theses

Börekçi N. A. G. Z. , Mixed Reality Technologies for Enriching Presentations in Industrial Design Education, Doctorate, B.TOPAL(Student), 2021
Börekçi N. A. G. Z. , Construing Product Materials: Developing Senso-attitudinal Maps Through Repertory Grid Technique, Doctorate, B.DERVİŞ(Student), 2021
Börekçi N. A. G. Z. , Exploring augmented reality technology as a design representation tool for enhancing the product development process in industrial design education, Doctorate, A.KARADOĞANER(Student), 2020
Börekçi N. A. G. Z. , FICTIONATION IDEA GENERATION TOOL FOR PRODUCT DESIGN EDUCATION UTILIZING WHAT-IF SCENARIOS OF DESIGN FICTION: A MIXED METHOD STUDY, Doctorate, Ü.BAYIRLI(Student), 2020
Börekçi N. A. G. Z. , The role of human-centered designer in a multinational company through innovative product development for African BoP communities, Doctorate, H.İŞİK(Student), 2020
Börekçi N. A. G. Z. , Generating Design Briefs with Multidisciplinary Multinational Organizations: A Case in the Turkish Automobile Industry, Postgraduate, Ö.ÖZDEMİR(Student), 2020
Börekçi N. A. G. Z. , Effects of color on the perception of texture, Postgraduate, Y.KILIÇ(Student), 2020
BÖREKÇİ N. A. G. Z. , Gender-related categorizations of toys by preschool children: A study on design features, Postgraduate, K.KARA(Student), 2018
BÖREKÇİ N. A. G. Z. , An inquiry on sustainability and consumption through single-use disposable products, Doctorate, D.ÖZER(Student), 2017
BÖREKÇİ N. A. G. Z. , Motivations for interaction: A study on child-robotic toy interaction, Postgraduate, Y.DÖNMEZ(Student), 2017
BÖREKÇİ N. A. G. Z. , An evaluation of IMMIB industrial design competitions, Postgraduate, M.ÇOPUR(Student), 2017
BÖREKÇİ N. A. G. Z. , Gamification as a strategy to improve user-experience with interactive museum exhibits, Postgraduate, S.AHMED(Student), 2016

BÖREKÇİ N. A. G. Z. , Attitudes towards 3d surface texture samples derived from consumer electronics, Postgraduate, İ.YAVUZ(Student), 2016

BÖREKÇİ N. A. G. Z. , Internal and external determinants of product sound perception: effect of product colour as a contextual factor on affective responses to product sounds, Postgraduate, Ç.Özkul(Student), 2016

BÖREKÇİ N. A. G. Z. , Internal and external determinants of product sound perception: Effect of product colour as a contextual factor on affective responses to product sound, Postgraduate, Ç.ÖZKUL(Student), 2016

BÖREKÇİ N. A. G. Z. , Mass customization through online shopping: a study on consumers' preferences on online product customization, Postgraduate, D.Akiner(Student), 2015

BÖREKÇİ N. A. G. Z. , Online Mass Customization: A Study on Consumers' Preferences on the Representation of Online Mass Customizable Products, Postgraduate, D.AKINER(Student), 2015

BÖREKÇİ N. A. G. Z. , Context of use of home use medical devices: A study on the identification of contextual factors of cpap devices, Postgraduate, M.AYDIN(Student), 2014

BÖREKÇİ N. A. G. Z. , Multi-attitudinal approaches of colour perception: Construing eleven basic colours by repertory grid technique, Doctorate, S.AKBAY(Student), 2013

BÖREKÇİ N. A. G. Z. , Modelling long term user experience for mobile phones, Doctorate, G.ZEYNEP(Student), 2013

BÖREKÇİ N. A. G. Z. , Relevancy of bipolar word pairs across product categories: A comparative study between automobiles and the iPhone, Postgraduate, S.KÖPRÜLÜ(Student), 2010

BÖREKÇİ N. A. G. Z. , Relevancy of bipolar word pairs across product categories: comparative study between automobiles and the iphone, Postgraduate, S.Köprülü(Student), 2010

BÖREKÇİ N. A. G. Z. , Preferences and evaluation criteria of preschool children related to different types of play materials, Postgraduate, E.OZAN(Student), 2008

BÖREKÇİ N. A. G. Z. , Effects of the design of toys on the child-toy interaction in special education, Postgraduate, E.KILIÇ(Student), 2007

BÖREKÇİ N. A. G. Z. , Fom machine house to smart home: the relationship between technology and private sphere throughout the 20th century, Postgraduate, E.Günlü(Student), 2007

BÖREKÇİ N. A. G. Z. , Design consultancy in Turkey: A study on the business structure, services and clients, Postgraduate, M.SÖZEN(Student), 2007

BÖREKÇİ N. A. G. Z. , Enhancing creativity in the concept generation phase: Implementation of black box as a tool for analogical reasoning, Postgraduate, Ö.ERTOPTAMIŞ(Student), 2007

BÖREKÇİ N. A. G. Z. , From machine house to Smart home: The relationship between technology and private sphere throughout the 20th century, Postgraduate, E.GÜNLÜ(Student), 2007

BÖREKÇİ N. A. G. Z. , Visually-impaired users and product interaction: a study on the interfaces of washing machines, vacuum cleaners and irons, Postgraduate, T.ÖZKAN(Student), 2006

BÖREKÇİ N. A. G. Z. , Analysis of public use bicycle systems from a product-service system perspective, Postgraduate, D.KESKİN(Student), 2006

Jury Memberships

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, February, 2022

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, January, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İhsan Doğramacı Bilkent Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, November, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, November, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, November, 2021

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, September, 2021

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, September, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Teknik Üniversitesi, August, 2021

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, August, 2021

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, July, 2021

Doctorate, Doctorate, Gazi Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İhsan Doğramacı Bilkent Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2021

Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2021

Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, May, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Marmara Üniversitesi, March, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İzmir Ekonomi Üniversitesi, February, 2021

Doctorate, Doctorate, Gazi Üniversitesi, February, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, January, 2021

Doctorate, Doctorate, Koç Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, December, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İhsan Doğramacı Bilkent Üniversitesi, December, 2020

Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, November, 2020

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, September, 2020

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, September, 2020

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, August, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, July, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, July, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, July, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, July, 2020

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, June, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, June, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İzmir Ekonomi Üniversitesi, June, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İhsan Doğramacı Bilkent Üniversitesi, June, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, June, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, May, 2020

Doctoral Examination, Doctoral Examination, İhsan Doğramacı Bilkent Üniversitesi, April, 2020

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, January, 2020

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, January, 2020

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, January, 2020

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, September, 2019

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, September, 2019

Post Graduate, Post Graduate, İzmir Yüksek Teknoloji Enstitüsü, June, 2019

Post Graduate, Post Graduate, İhsan Doğramacı Bilkent Üniversitesi, May, 2019

Award, Balcıoğlu 4T Design Research Award for Best Paper , 4t Design and Design History Society, April, 2019

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, January, 2019

Award, Design Turkey 2018 Endüstriyel Tasarım Ödülleri, TC Ticaret Bakanlığı, November, 2018

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, February, 2018

Competition, TÜBİTAK2238B Girişimcilik ve Yenilikçilik Yarışmaları Programı, Middle East Technical University, July, 2016

Award, Serhat Özyar Yılım Bilim İnsanı Ödülü 2016, Orta Doğu Teknik Üniversitesi, April, 2016

Competition, MOSDER 6. Ulusal Ev Mobilyaları Tasarım Yarışması, Middle East Technical University, September, 2010

Taught Courses And Trainings

Hasdoğan G. F. , Korkut F., Börekçi N. A. G. Z. , Design Thinking for Non-designers Workshop, 2019 - 2019

Designed Programs

Şener Pedgley B., Börekçi N. A. G. Z. , Pedgley O. F. , Ünlü C. E. , Hekkert P., Diehl J., Kuijjer L., Undergraduate Double Major, Birbirine Bağlı Çoklu Diploma, ODTÜ-TUDeft Etkileşim için Tasarım Uluslararası Ortak Yüksek Lisans Programı [International METU-TUDeft Joint Master of Science Programme for Design Research for Interaction], 2008 - 2017
Hasdoğan G. F. , Korkut F., Ünlü C. E. , Börekçi N. A. G. Z. , Kurtgözü A. E. , Postgraduate, Endüstri Ürünleri Tasarımı Doktora Programı, 2004 - Continues

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

- I. **Correlation between idea generation effort and resulting design solution success: An empirical study using RNEV as a new assessment technique**
Bayırlı Ü., BÖREKÇİ N. A. G. Z.
Thinking Skills and Creativity, vol.44, 2022 (Journal Indexed in SSCI)
- II. **Construing colours using repertory grid technique: An idiographic approach in colour perception**
Akbay S., Börekçi N. A. G. Z.
COLOR RESEARCH AND APPLICATION, 2021 (Journal Indexed in SCI)
- III. **Concept Development for Vehicle Design Education Projects Carried Out in Collaboration with Industry**
BÖREKÇİ N. A. G. Z. , KAYGAN P., HASDOĞAN G. F.
Procedia CIRP, vol.50, pp.751-758, 2016 (Journal Indexed in SCI)
- IV. **USAGE OF DESIGN THINKING TACTICS AND IDEA GENERATION STRATEGIES IN A BRAINSTORMING SESSION**
Börekçi N. A. G. Z.
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, vol.32, pp.1-17, 2015 (Journal Indexed in AHCI)
- V. **AREAS OF EXPERTISE, TYPES OF SERVICES GIVEN AND CLIENT INDUSTRIES OF DESIGN CONSULTANCY FIRMS IN TURKEY**
Alparslan M., Borekci N. A. G. Z.
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, vol.28, pp.131-146, 2011 (Journal Indexed in AHCI)
- VI. **The 16 cubes game for children who are visually impaired**
Evyapan N. A. G. Z. , Demirkan H.
JOURNAL OF VISUAL IMPAIRMENT & BLINDNESS, vol.94, pp.396-399, 2000 (Journal Indexed in SSCI)

Articles Published in Other Journals

- I. **Middle East Technical University and the "Middle-East" Ecole in Industrial Design Education: A Case of Turkey's Modernization Bordering the Local and the Foreign**
Hasdoğan G. F. , Korkut F., Börekçi N. A. G. Z.
Tasarım + Kuram, vol.17, no.4, pp.29-64, 2021 (National Refreed University Journal)
- II. **Design Divergence Using the Morphological Chart**
Börekçi N. A. G. Z.
Design and Technology Education: An International Journal, vol.23, pp.61-85, 2018 (Refereed Journals of Other Institutions)
- III. **Visual Thinking Styles and Idea Generation Strategies Employed in Visual Brainstorming Sessions**
Börekçi N. A. G. Z.
Design and Technology Education: An International Journal, vol.22, pp.1-19, 2017 (Refereed Journals of Other Institutions)
- IV. **Endüstri Ürünleri Tasarımı ve Ürün Geliştirme Süreci**
BÖREKÇİ N. A. G. Z.

- ODTÜ'lüler Bülteni, pp.38-39, 2011 (National Non-Refereed Journal)
- V. **Geleceğin Banyosuna Güncel Yansımalar**
BÖREKÇİ N. A. G. Z.
Banyo+Mutfak, pp.200-207, 2011 (National Non-Refereed Journal)
- VI. **Tasarımcı Gözünden Çocuk Ürünlerinde ve Oyuncaklarda Güvenlik Standartları**
BÖREKÇİ N. A. G. Z.
Tasarım Merkezi Dergisi, pp.68-73, 2007 (National Non-Refereed Journal)
- VII. **İki Ürün Değerlendirmesi Kullanım Senaryosu Fiziksel Etkileşim ve Çözüm**
BÖREKÇİ N. A. G. Z.
Tasarım Merkezi Dergisi, pp.92-93, 2006 (National Non-Refereed Journal)

Books & Book Chapters

- I. **Proceedings of DRS Learn X Design 2019: Insider Knowledge**
Börekçi N. A. G. Z. (Editor), Özgen Koçyıldırım D. (Editor), Korkut F. (Editor), Jones D. (Editor)
METU Department of Industrial Design / Design Research Society, UK, Ankara, 2019
- II. **UTAK 2016 Bildiri Kitabı: Sorumluluk, Bağlam, Deneyim ve Tasarım**
Özgen Koçyıldırım D. (Editor), Börekçi N. A. G. Z. (Editor), Günay A. (Editor)
ODTÜ Basım İşliği, Ankara, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **Collaboration Practices in Industrial Design Education The Case of METU From a Historical Perspective, 1981-2021**
Börekçi N. A. G. Z. , Hasdoğan G. F. , Korkut F.
DRS Learn X Design 2021 6th International Conference for Design Education Researchers, Jinan, China, 24 - 26 September 2021, vol.2, pp.380-394
- II. **Track 04: Collaboration in Design Education Theoretical and Methodological Frameworks for Learning Through and From Partnerships**
Börekçi N. A. G. Z. , Korkut F., Hasdoğan G. F.
DRS Learn X Design 2021 6th International Conference for Design Education Researchers, Jinan, China, 24 - 26 September 2021, vol.2, pp.322-326
- III. **Jinan 2021: Engaging with Challenges in Design Education 6th International Conference for Design Education Researchers: DRS Learn X Design 2021**
Bohemia E., Nielsen L. M. , Börekçi N. A. G. Z. , Zhang Y.
DRS Learn X Design 2021 6th International Conference for Design Education Researchers, Jinan, China, 24 - 26 September 2021, vol.1, pp.3-29
- IV. **Ankara 2019 – Insider Knowledge Reflections on the Fifth International Conference for Design Education Researchers**
Börekçi N. A. G. Z. , Korkut F., Özgen Koçyıldırım D.
DRS Learn X Design 2021 6th International Conference for Design Education Researchers, Jinan, China, 24 - 26 September 2021, vol.2, pp.30-34
- V. **TASARIM SÜRECİNDE KULLANILAN FİKİR GELİŞTİRME YÖNTEMLERİNİN ETKİSİNİ NİCELİK YÖNÜNDEN DEĞERLENDİRMEK İÇİN BİR ÖLÇÜM TEKNİĞİ ÖNERİSİ**
Bayırlı Ü., Börekçi N. A. G. Z.
UTAK 2020 Dördüncü Ulusal Tasarım Araştırmaları Konferansı, Ankara, Turkey, 8 - 10 September 2020, pp.1-18
- VI. **Morphological Exploration of the Turkish Tea Glass for Engaging Design Solutions**
Börekçi N. A. G. Z. , Korkut F.
DRS 2020 International Conference: Synergy, 11 - 14 August 2020, vol.5, pp.2284-2302

- VII. **Idea Generation Using the Fictionation Design Tool in an Interactive Prototyping Course for Industrial Designers**
Bayırlı Ü., Paksoy İ. Y., Börekçi N. A. G. Z.
Senses & Sensibility 2019 Lost in (G)Localization, UNIDCOM/IADE 10th Biennial International Conference in Design, Lisbon, Portugal, 27 - 29 November 2019, pp.1-14
- VIII. **Açık Hava Atık Toplama Birimleri Fikirlerinin Geliştirilmesinde Tasarım Odaklı Düşüncenin Kullanımı**
Börekçi N. A. G. Z., Derviş B.
5. Uluslararası Mobilya Kongresi, Eskişehir, Turkey, 1 - 04 November 2018, pp.465-480
- IX. **Tasarım Yaklaşımı ve Tasarım Odaklı Düşünme**
BÖREKÇİ N. A. G. Z.
TÜBİTEM 2018 2. Türkiye Bilim ve Teknoloji Merkezleri Konferansı, Bursa, Turkey, 11 - 12 September 2018
- X. **Endüstriyel Tasarım Eğitiminde Temsil Araçlarının Kullanımı ve Proje Geliştirme Süreci Üzerine Değerlendirme**
KARADOĞANER A., BÖREKÇİ N. A. G. Z.
UTAK 2018 Üçüncü Ulusal Tasarım Araştırmaları Konferansı, Ankara, Turkey, 12 September 2018 - 14 September 2108, pp.511-528
- XI. **Çocuk ve Robotik Oyuncak Etkileşimini Belirleyen Unsurlar Üzerine Bir Araştırma**
Dönmez Y., BÖREKÇİ N. A. G. Z.
UTAK 2018 Üçüncü Ulusal Tasarım Araştırmaları Konferansı, Ankara, Turkey, 12 - 14 September 2018, pp.447-465
- XII. **Ürün ve Kullanıcı Etkileşiminde Olumlu Duyusal Deneyimler için Malzeme Seçimi**
DERVİŞ B., BÖREKÇİ N. A. G. Z.
UTAK 2018 Üçüncü Ulusal Tasarım Araştırmaları Konferansı, Ankara, Turkey, 12 - 14 September 2018, pp.253-275
- XIII. **"Wow He Is Talking!" A Study on Intrinsic Motivations for Child-Robotic Toy Interactions**
Dönmez Y., Börekçi N. A. G. Z., Gielen M.
IDC2018, 17th ACM Conference on Interaction Design and Children, Oslo, Norway, 19 - 22 June 2018, pp.349-356
- XIV. **Tasarım Düşüncesinde Çizimin Yeri ve Tasarım Sürecinde Kullanılan Çizim Çeşitleri**
BÖREKÇİ N. A. G. Z.
TÜBİTAK Bilim Genç Bilim Söyleşileri, Konya, Turkey, 15 December 2017
- XV. **Collaborating with External Partners in Industrial Design Education: A Review of Success Factors**
Börekçi N. A. G. Z., Korkut F.
Papers from the LearnXDesign London 2017 Conference, London, United Kingdom, 28 - 30 June 2017, pp.183-190
- XVI. **Ev Tipi Medikal Cihazların Kullanım Bağlamına Yönelik Etkenler Üzerine Bir Çalışma**
AYDIN M., BÖREKÇİ N. A. G. Z.
UTAK2016 İkinci Ulusal Tasarım Araştırmaları Konferansı, Ankara, Turkey, 21 - 23 September 2016, pp.69-87
- XVII. **Tarihi Kent Dokusunu Yansıtan Kent Mobilyası Ailesi Çalıştayı Sonuçlarının Sunumu**
BÖREKÇİ N. A. G. Z., Hoşgün Soylu M.
TMMOB Mimarlar Odası Ankara Şubesi Mimarlık Haftası 2016 Çalıştayları, Ankara, Turkey, 05 November 2016
- XVIII. **Visual Thinking Styles and Idea Generation Strategies Employed in Visual Brainstorming Sessions**
BÖREKÇİ N. A. G. Z.
DRS2016 The 50th Anniversary DRS Conference, Brighton, United Kingdom, 27 - 30 June 2016, vol.2, pp.795-812
- XIX. **Project Development Levels and Team Characteristics in Design Education**
BÖREKÇİ N. A. G. Z.
3rd International Conference for Design Education Researchers, Şikago, United States Of America, 28 - 30 June 2015, vol.1, pp.264-277
- XX. **Beyin Fırtınası Yöntemiyle Ambalaj Tasarımına Yönelik Çözüm Alanları Önerilmesinde İzlenen Düşünce Taktikleri ve Stratejiler**
BÖREKÇİ N. A. G. Z.
UTAK 2014: Eğitim, Araştırma, Meslek ve Sosyal Sorumluluk, Ankara, Turkey, 10 - 12 September 2014
- XXI. **Kent Merkezi Kızılay da Kent Objeleri Ürün Ailesi Çalıştayı**
BÖREKÇİ N. A. G. Z., Hoşgün Soylu M.
TMMOB Mimarlar Odası Ankara Şubesi Mimarlık Şenliği, Ankara, Turkey, 9 - 13 October 2008

- XXII. **An Analysis of Public Use Bicycle Systems from a Product Service System Perspective**
Keskin D., Brezet H. C. , BÖREKÇİ N. A. G. Z. , Diehl J. C.
Tools and Methods of Competitive Engineering, Delft, Netherlands, 21 - 25 April 2008, vol.2, pp.1113-1122
- XXIII. **Görme Engelli Çocuklar için Oyuncak Tasarımı**
BÖREKÇİ N. A. G. Z.
Sanat ve Sosyal Adanmışlık: Uluslararası Sempozyum, Atölye ve Sanat Etkinlikleri, Ankara, Turkey, 1 - 03 May 2002, pp.57-64
- XXIV. **Tasarımların Korunmasında Türkiye Deneyimi ve Yeni Ulusal Düzenleme için Bir Çerçeve Önerisi**
KORKUT F., HASDOĞAN G. F. , BÖREKÇİ N. A. G. Z.
Türkiye’de Tasarımı Tartışmak: III. Ulusal Tasarım Kongresi Bildiri Kitabı, İstanbul, Turkey, 19 - 22 June 2006, pp.384-391
- XXV. **Endüstri Destekli Eğitim Projelerinde Tasarım Sürecini Etkileyen Faktörler: Öğrenci Değerlendirmesine Dayalı Bir Vaka Çalışması**
Hasdoğan G. F. , Börekçi N. A. G. Z. , Korkut F.
Türkiye’de Tasarımı Tartışmak: III. Ulusal Tasarım Kongresi Bildiri Kitabı, İstanbul, Turkey, 19 - 22 June 2006, pp.96-107
- XXVI. **Implications of Collaboration with Industry for Educational Strategies in Industrial Design The Graduation Project Course**
Börekçi N. A. G. Z. , Korkut F., Hasdoğan G. F.
CLTAD 3rd International Conference: Enhancing Curricula, London, United Kingdom, 1 - 03 June 2006, pp.137-159
- XXVII. **Understanding user experience for scenario building: A case in public transport design**
HASDOĞAN G. F. , BÖREKÇİ N. A. G. Z. , KORKUT F.
International Conference on Contemporary Ergonomics, Cambridge, United Kingdom, 4 - 06 April 2006, pp.189-193
- XXVIII. **Understanding user experience for scenario building: A case in public transportation design**
HASDOĞAN G. F. , BÖREKÇİ N. A. G. Z. , KORKUT F.
Contemporary Ergonomics 2006, Loughborough, United Kingdom, 4 - 06 April 2006, pp.189-193
- XXIX. **Glass Packaging for Food and Beverage Products Design Process and Innovation Strategies in an Educational Project**
BÖREKÇİ N. A. G. Z. , KORKUT F., HASDOĞAN G. F.
IV. International Packaging Congress and Exhibition-Presentations, İzmir, Turkey, 8 - 11 December 2005, vol.2, pp.637-646
- XXX. **Evrensel Tasarım İlkelerini Empati Kurma Yöntemi ile Anlama ODTÜ Mimarlık Fakültesi nde Bir Çalışma**
BÖREKÇİ N. A. G. Z.
Goethe Institut ve Ankara Mimarlar Odası: Mimaride Yenilikler Kolokiyumu, Ankara, Turkey, 03 December 2005
- XXXI. **Dynamics of collaboration with industry in industrial design education: The case of a graduation project course**
KORKUT F., BÖREKÇİ N. A. G. Z.
3rd Engineering and Product Design Education Int. Conference, Edinburgh, Saint Helena, 15 - 16 September 2005, pp.477-481
- XXXII. **Representing Design Related Activities towards a Common Understanding of the Design Process**
BÖREKÇİ N. A. G. Z.
1st International Meeting of Science and Technology: Senses and Sensibility in Technology, Lizbon, Portugal, 25 - 26 September 2003, pp.46-51
- XXXIII. **Görme Engelli Okul Öncesi Çağı Çocuklar için Oyuncak Tasarımları Hedefler Süreç ve Sonuç**
Börekçi N. A. G. Z. , Hoşgün Soylu M.
Ankara Üniversitesi EBF XII. Ulusal Özel Eğitim Kongresi, Ankara, Turkey, 15 November 2002, pp.183-191
- XXXIV. **Design as a Collaborative Process A Systematic and Constructive Model for Developing Play Material for Blind Visually Impaired Preschool Children**
BÖREKÇİ N. A. G. Z.

7th International Design Conference: Design 2002, Dubrovnik, Croatia, 14 - 17 May 2002, vol.2, pp.749-754

XXXV. The Design Research Process as Interdisciplinary Interactive and Self Developing Theoretical Formulations in Designing Toys for Visually Impaired Preschool Children

BÖREKÇİ N. A. G. Z.

Design plus Research Milano Conference, Milan, Italy, 18 - 20 May 2000, pp.386-391

XXXVI. A Completed Experimental Research and the Methodology of an Ongoing Non experimental Research Toys for Blind Visually Impaired Children

BÖREKÇİ N. A. G. Z.

Matrix 4/for Research: International Symposium on Research in Design and Art Practice, Londrina, Brazil, 6 - 08 July 1999

XXXVII. Development of Toys as Industrial Products with Rehabilitative and Educational Aims

BÖREKÇİ N. A. G. Z.

Quantum Leap: Managing New Product Innovation, Birmingham, United Kingdom, 8 - 10 September 1998

Activities in Scientific Journals

Metu Journal Of The Faculty Of Architecture, Committee Member, 2015 - 2020

TÜBİTAK Bilim Çocuk Aylık Bilim Dergisi, Advisory Committee Member, 2018 - 2019

TÜBİTAK Meraklı Minik Erken Çocukluk Dönemi için Aylık Bilim Dergisi, Advisory Committee Member, 2015 - 2017

Memberships / Tasks in Scientific Organizations

Design Research Society, Design Pedagogy Special Interest Group PedSIG, Executive Board Member, 2019 - Continues, United Kingdom

Scientific Refereeing

DTRS'13 Design Thinking Research Symposium, Conference Paper (Full Text), August 2021

DTRS'13 Design Thinking Research Symposium, Conference Paper (Full Text), August 2021

DTRS'13 Design Thinking Research Symposium, Conference Paper (Full Text), August 2021

SANAT & TASARIM DERGİSİ, National Scientific Refreed Journal, April 2021

Design and Technology Education: An International Journal, Other Indexed Journal, April 2021

Design And Technology Education: An International Journal, Other Indexed Journal, April 2021

DRS Learn X Design 2021 Sixth International Conference for Design Education Researchers, Conference Paper (Full Text), March 2021

DRS Learn X Design 2021 Sixth International Conference For Design Education Researchers, Conference Paper (Abstract), March 2021

DRS Learn X Design 2021 Sixth International Conference For Design Education Researchers, Conference Paper (Full Text), March 2021

DRS Learn X Design 2021 Sixth International Conference For Design Education Researchers, Conference Paper (Abstract), March 2021

DRS Learn X Design 2021 Sixth International Conference For Design Education Researchers, Conference Paper (Full Text), March 2021

A|Z ITU Mimarlık Fakültesi Dergisi, National Scientific Refreed Journal, July 2020

UTAK 2020 Dördüncü Ulusal Tasarım Araştırmaları Konferansı, Conference Paper (Full Text), April 2020

UTAK 2020 Dördüncü Ulusal Tasarım Araştırmaları Konferansı, Conference Paper (Full Text), April 2020

ICONARP INTERNATIONAL JOURNAL OF ARCHİTECTURE AND PLANNİNG, National Scientific Refreed Journal, March 2020

SANAT VE TASARIM DERGİSİ, National Scientific Refreed Journal, November 2019
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, July 2019
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, May 2019
SANAT VE TASARIM DERGİSİ, National Scientific Refreed Journal, May 2019
SANAT VE TASARIM DERGİSİ, National Scientific Refreed Journal, December 2018
EAD 2019 European Academy of Design Conference: Running with Scissors, Conference Paper (Full Text), December 2018
ULUDAĞ ÜNİVERSİTESİ FEN EDEBİYAT FAKÜLTESİ SOSYAL BİLİMLER DERGİSİ, National Scientific Refreed Journal, September 2018
IFC 2018 Beşinci Uluslararası Mobilya Kongresi, Conference Paper (Abstract), July 2018
IFC 2018 Beşinci Uluslararası Mobilya Kongresi, Conference Paper (Abstract), July 2018
UTAK 2018 3. Ulusal Tasarım Araştırmaları Konferansı, Conference Paper (Full Text), March 2018
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, February 2018
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, January 2018
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, Journal Indexed in AHCI, January 2018

Scientific Consultations

Gaziantep Büyükşehir Belediyesi, Other, Middle East Technical University, Faculty Of Architecture, Department Of Industrial Design, Turkey, 2018 - 2018

Tasks In Event Organizations

Nielsen L. M. , Zhang Y., Börekçi N. A. G. Z. , Bohemia E., DRS Learn X Design 2021 6th International Conference for Design Education Researchers: Engaging with Challenges in Design Education, Scientific Congress, Jinan, China, Eylül 2021
Bohemia E., Nielsen L. M. , Börekçi N. A. G. Z. , Zhang Y., Explorations of Alternate Futures 2021 International Design Education Research Symposium, Scientific Congress, Jinan, China, Mayıs 2021
Bohemia E., Nielsen L. M. , Börekçi N. A. G. Z. , Zhang Y., Articulation of Alternate Futures: Open Online Symposium, Scientific Congress, China, Eylül 2020
Börekçi N. A. G. Z. , Souleles N., Clemente V., Design for Education Track, Senses & Sensibility 2019 Lost in (G)Localization, UNIDCOM/IADE 10th Biennial International Conference in Design, Scientific Congress, Lisbon, Portugal, Kasım 2019
Börekçi N. A. G. Z. , Rapid Idea Generation Using 6-3-5, Workshop Organization, Lisbon, Portugal, Kasım 2019
Börekçi N. A. G. Z. , Korkut F., Özgen Koçyıldırım D., DRS Learn X Design 2019 Fifth International Conference for Design Education Researchers, Scientific Congress, Ankara, Turkey, Temmuz 2019
Börekçi N. A. G. Z. , Derviş B., Görsel beyin fırtınası yöntemleri ile atık toplama birimi tasarım fikirleri geliştirme çalıştay , Workshop Organization, Eskişehir, Turkey, Şubat 2018
Hasdoğan G. F. , Börekçi N. A. G. Z. , Özgen Koçyıldırım D., Günay A., UTAK 2016 İkinci Ulusal Tasarım Araştırmaları Konferansı, Scientific Congress, Ankara, Turkey, Eylül 2016
Hasdoğan G. F. , Kurtgözü A. E. , Börekçi N. A. G. Z. , Korkut F., Fourth International Conference on Design and Emotion , Scientific Congress, Ankara, Turkey, Temmuz 2004

Mobility Activity

Erasmus Programme, Faculty Exchange, Middlesex University, England, 2020 - 2020
Erasmus Programme, Faculty Exchange, Middlesex University, England, 2017 - 2017

Citations

Total Citations (WOS):6

h-index (WOS):2

Invited Talks

4. Ulusal Yapı Kongresi, Conference, TMMOB Mimarlar Odası Antalya Şubesi ve Ankara Şubesi, Turkey, December 2018

TÜBİTAK Bilim Genç Bilim Söyleşileri, Seminar, TÜBİTAK, Konya Bilim Merkezi, Turkey, December 2017

Scholarships

British Chevening Scholarship, British Council, 1998 - 1999

Awards

Börekçi N. A. G. Z. , Mustafa Parlar Vakfı Yılın Eğitimcisi Ödülü, Mustafa Parlar Vakfı, December 2017