

Res. Asst. PhD Berkan Çelik

Personal Information

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Education Information

Doctorate, Middle East Technical University, Faculty Of Education, Department Of Computer Education And Instructional Technology, Turkey 2014 - 2020

Undergraduate, Gazi University, Gazi Eğitim Fakültesi, Yabancı Diller Eğitimi, Turkey 2014 - 2020

Postgraduate, Middle East Technical University, Faculty Of Education, Department Of Computer Education And Instructional Technology, Turkey 2012 - 2014

Undergraduate, Middle East Technical University, Faculty Of Education, Department Of Computer Education And Instructional Technology, Turkey 2007 - 2011

Associate Degree, Kocaeli University, Kocaeli Meslek Yüksekokulu, Bilgisayar Teknolojileri, Turkey 2005 - 2007

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, An Examination of Presage, Process and Product Dimensions in Massive Open Online Courses , Middle East Technical University, Faculty Of Education, Department Of Computer Education And Instructional Technology, 2020

Postgraduate, Pre-service teachers'xx opinions, self-efficacy beliefs and state anxiety in relation to educational podcasting, Middle East Technical University, Faculty Of Education, Department Of Computer Education And Instructional Technology, 2014

Research Areas

Social Sciences and Humanities

Academic Titles / Tasks

Research Assistant PhD, Van Yüzüncü Yil University, Eğitim Fakültesi, Bilgisayar Ve Öğretim Teknolojileri Eğitimi Bölümü, 2021 - Continues

Research Assistant, Middle East Technical University, Faculty Of Education, Department Of Computer Education And Instructional Technology, 2012 - 2021

Student, Universiteit Gent, Faculty of Psychology and Educational Sciences , Educational Studies, 2015 - 2016

Researcher, Open University, Institute of Educational Technology (IET) , 2013 - 2014

Research Assistant, Van Yüzüncü Yil University, Eğitim Fakültesi, Bilgisayar Ve Öğretim Teknolojileri Eğitimi Bölümü, 2011 - 2012

Courses

Oyunlaştırma ve Öğretim Tasarımı: Teori ve Uygulama, Postgraduate, 2021 - 2022

Bilişim Teknolojileri, Undergraduate, 2021 - 2022

Taught Courses And Trainings

Çelik B., İdari Personelle Yönelik Web Sayfası Geliştirme Eğitimi, 2021 - 2021

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

- I. **An Analysis of Course Characteristics, Learner Characteristics, and Certification Rates in MITx MOOCs**
Çağiltay N., Çağiltay K., Çelik B.
International Review of Research in Open and Distance Learning, vol.21, no.3, pp.121-139, 2020 (Journal Indexed in SSCI)
- II. **A qualitative investigation of student perceptions of game elements in a gamified course**
Aldemir T., ÇELİK B., KAPLAN G.
COMPUTERS IN HUMAN BEHAVIOR, vol.78, pp.235-254, 2018 (Journal Indexed in SSCI)

Articles Published in Other Journals

- I. **Massive Open Online Courses (MOOCs) in Turkey and an Analysis in the Context of Turkish Higher Education**
Bozkurt A., KOÇDAR S., ÇAĞILTAY K., EŞFER S., ÇELİK B., Karaman S., KURŞUN E.
YUKSEKOGRETİM DERGİSİ, vol.11, no.2, pp.521-536, 2021 (Journal Indexed in ESCI)
- II. **Smartphone Use of University Students: Patterns, Purposes, and Situations**
Ataş A. H. , Çelik B.
Malaysian Online Journal of Educational Technology (MOJET), vol.7, no.2, pp.59-70, 2019 (Refereed Journals of Other Institutions)
- III. **Dijital Video Kullanımının Prosedürel Öğrenme Sürecinde Kullanımının Teknoloji Kabul Modeli ile Değerlendirilmesi**
Çelik B.
Elementary Education Online, vol.13, no.3, pp.980-991, 2014 (Other Refereed National Journals)

Books & Book Chapters

- I. **Insights Into a Nationwide pdMOOC Portal Bilgeis.net of Turkey**
Çağiltay K., Eşfer S., Çelik B.
in: MOOCs and Open Education in the Global South: Challenges, Successes, and Opportunities, Ke Zhang, Curtis J. Bonk, Thomas C. Reeves, Thomas H. Reynolds, Editor, Routledge, London/New York , New York, pp.130-140, 2020
- II. **A Systematic Design Model for Gamified Learning Environments: GELD Model**
Aldemir T., Ataş A. H. , Çelik B.
in: Design, Motivation, and Frameworks in Game-Based Learning, Wee Hoe Tan, Editor, IGI Global, Pennsylvania, pp.30-56, 2019

Refereed Congress / Symposium Publications in Proceedings

I. Pre-Service Teachers' Self-Efficacy Beliefs in Relation to Educational Podcasting: Integration and Educational Usage Self-Efficacy

Çelik B., Yıldırım Z.

Society for Information Technology & Teacher Education International Conference, Georgia, United States Of America, 20 March 2016 - 24 December 2021, pp.1953-1959

Supported Projects

Yıldırım Z., Atas A. H. , Çelik B., Project Supported by Higher Education Institutions, Öğretim Teorisi Geliştirme Çalışması: Soru-Cevap Tabanlı Öğretim Teorisi, 2017 - 2017

Citations

Total Citations (WOS):51

h-index (WOS):1

Scholarships

TÜBİTAK Doktora Bursu, TUBİTAK, 2014 - 2018

Yurtdışı Araştırma Bursu, YOK, 2013 - 2013

Awards

Çelik B., AECT Journal Article (Qualitative) Award, Aect, October 2019

Çelik B., Doktora Ders Performans Ödülü , Orta Doğu Teknik Üniversitesi, May 2016

Çelik B., Yüksek Lisans Ders Performans Ödülü, Orta Doğu Teknik Üniversitesi, May 2013