

Prof. KÜRŞAT ÇAĞILTAY

Personal Information

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Education Information

Doctorate, Indiana University Bloomington, Öğretim Sistemleri Teknolojileri / Bilişsel Bilimler, United States Of America
1997 - 2002

Post Graduate, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering,
Turkey 1988 - 1993

Under Graduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, Turkey
1984 - 1988

Associate Degree, Boğaziçi Üniversitesi, Meslek Yüksekokulu, Elektronik Yüksek Teknisyenliği Pr. (İngilizce), Turkey
1979 - 1982

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Bir EPSS tasarım modeli, Indiana University Bloomington, Öğretim Sistemleri Teknolojileri / Bilişsel Bilimler,
2002

Research Areas

Social Sciences and Humanities, Education, Computer Education and Instructional Technology, Computer Sciences,
Computer Graphics, Augmented Reality, Virtual Reality, Artificial Intelligence, Computer Learning and Pattern
Recognition, Human Computer Interaction, Engineering and Technology

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional
Technology, 2012 - Continues

Professional Experience

Uygulama ve Araştırma Merkezi Yönetim Kurulu Üyesi, Middle East Technical University, Faculty Of Education,
Department Of Computer Education And Instructional Technology, 2019 - Continues

Member of the Senate, Middle East Technical University, Faculty Of Education, Department Of Computer Education And
Instructional Technology, 2018 - Continues

Manager of Research and Application Center, Middle East Technical University, 2016 - Continues

Uygulama ve Araştırma Merkezi Yönetim Kurulu Üyesi, Middle East Technical University, Faculty Of Education,
Department Of Computer Education And Instructional Technology, 2015 - Continues

Rectorate Commissioner, Middle East Technical University, Presidency Office, 2011 - Continues

Advising Theses

- ÇAĞILTAY K., TEACHERS' ICT USE IN TURKEY, FINLAND AND SOUTH KOREA: A MULTI-CASE STUDY, Doctorate, F.ÇİÇEK(Student), 2019
- ÇAĞILTAY K., Developing instructional strategies and recommendations from an introductory programming course in higher education, Doctorate, K.YÜCEL(Student), 2018
- ÇAĞILTAY K., A design-based research of multimedia learning and visual design in science textbooks: An eye-tracking study, Doctorate, T.AL TAN(Student), 2018
- ÇAĞILTAY K., An investigation of 1:1 technology initiative through the lens of Fullan's educational change model: A three-year study, Doctorate, T.BAHÇEKAPILI(Student), 2018
- ÇAĞILTAY K., Exploring the use of open educational resources in chemistry laboratory course context: A case study, Doctorate, S.TISOĞLU(Student), 2017
- ÇAĞILTAY K., Smart toys in teaching of social studies concepts to children with intellectual disability, Doctorate, C.ÇİĞDEM(Student), 2017
- ÇAĞILTAY K., Design, development and evaluation of a tangible mobile application for students with specific learning disabilities, Doctorate, E.POLAT(Student), 2017
- ÇAĞILTAY K., Usability evaluation of mobile and desktop websites: A study of comparing usability evaluation methodologies, Post Graduate, N.ÖZEN(Student), 2015
- ÇAĞILTAY K., Use of large multi touch interfaces: A research on usability and design aspects, Post Graduate, M.DÖNMEZ(Student), 2015
- ÇAĞILTAY K., Examining the effectiveness of educational tablet pc applications to teach daily living skills to students with intellectual disabilities, Doctorate, S.YENİ(Student), 2015
- ÇAĞILTAY K., Design, development and use of a smart toy for preschool children: A design and development research, Doctorate, N.KARA(Student), 2015
- ÇAĞILTAY K., Developing bodily movement games to teach basic life skills for children with mental disabilities, Post Graduate, M.JAVAD(Student), 2015
- ÇAĞILTAY K., The use of immediate feedback system in college classrooms: A multiple case study, Doctorate, Ö.FARUK(Student), 2015
- ÇAĞILTAY K., Design and development of an electronic performance support system for novice instructional designers, Doctorate, F.UĞUR(Student), 2015
- ÇAĞILTAY K., Improving the sight efficiency of visually impaired people with games that can be played with motion capture systems, Post Graduate, O.KONYA(Student), 2014
- ÇAĞILTAY K., Barriers and enablers of technology integration into instruction in the Kyrgyzstan-Turkey Manas University, Doctorate, G.MUHAMETJANOVA(Student), 2014
- Yıldırım Z., Çağıltay K., The experiences of gamer and non-gamer mining engineering students in playing simulation game for educational purposes: A phenomenological study, Doctorate, N.SEVİM(Student), 2014
- ÇAĞILTAY K., Comparison of cognitive modeling and user performance analysis for touch screen mobile interface design, Post Graduate, N.OCAK(Student), 2014
- ÇAĞILTAY K., Factors effecting eye tracking measures and achievement in multimedia learning, Doctorate, S.ALKAN(Student), 2013
- ÇAĞILTAY K., Business process definition for technical publication needs: A defense company case, Post Graduate, A.HİLAL(Student), 2013
- ÇAĞILTAY K., FİZİK TEDAVİ HASTALARI İÇİN BİLGİSAYAR OYUNU TABANLI BİR REHABİLİTASYON SİSTEMİNİN ETKİNLİĞİNİN ARAŞTIRILMASI, Doctorate, A.BİRDAL(Student), 2013
- ÇAĞILTAY K., Individual differences in performance on perceptual multiple cue probability learning tasks, Doctorate, M.BAYINDIR(Student), 2013
- AKAR H., ÇAĞILTAY K., Investigation of early-career faculty members teaching related needs and evaluation of an online environment designed to support the instructional development of prospective faculty, Doctorate, E.YECAN(Student), 2012
- ÇAĞILTAY K., User-centered design approach in e-government applications, Post Graduate, S.DURMUŞ(Student), 2012
- ÇAĞILTAY K., Cognitive analysis of experts and novices concept mapping processes, Doctorate,

B.DOĞUSOY(Student), 2012

ÇAĞILTAY K., ACARTÜRK C., The effects of coherence of the image used in the graphical password scheme in terms of usability and security, Post Graduate, Ü.ARSLAN(Student), 2012

ÇAĞILTAY K., Design and development issues for educational robotics training camps, Doctorate, M.ÜÇGÜL(Student), 2012

ÇAĞILTAY K., Exploration of instructional design process and experience of novice instructional designers through the framework of activity theory: A case study in an instructional design course, Doctorate, T.KARAKUŞ(Student), 2011

ÇAĞILTAY K., The perceptions and experiences of students and teachers in formal and informal learning settings that uses moves: Quest atlantis case, Doctorate, A.BAKAR(Student), 2011

ÇAĞILTAY K., Utilization of social networking websites in education: A case of Facebook, Doctorate, H.TINMAZ(Student), 2011

ÇAĞILTAY K., Physically interactive educational game design for children: Defining design principles, Doctorate, Y.İNAL(Student), 2011

CAN G., ÇAĞILTAY K., An investigation of incentives, barriers and values about the OER movement in Turkish universities: implications for policy framework, Doctorate, E.KURŞUN(Student), 2011

ÇAĞILTAY K., UML-ALF agent based adaptive learning framework: A case study on UML, Post Graduate, E.CEM(Student), 2010

ÇAĞILTAY K., A novel report generation approach for medical applications: The SISDS methodology and its applications, Doctorate, K.KURU(Student), 2010

ÇAĞILTAY K., Proposal of a validation model for instructional simulators, Doctorate, H.SANCAR(Student), 2010

ÇAĞILTAY K., Comparison strategies in different types of graphs, Post Graduate, Ö.ALAÇAM(Student), 2010

ÇAĞILTAY K., Research trends in CEIT ms and phd. theses in Turkey: A content analysis, Post Graduate, F.UĞUR(Student), 2009

ÇAĞILTAY K., Evaluation of a computerized language learning architecture at university level: A case study, Doctorate, C.YAZICI(Student), 2009

SEFEROĞLU G., ÇAĞILTAY K., Exploring the use of mobile phones for supporting english language learners' vocabulary acquisition, Doctorate, M.SARAN(Student), 2009

ZEYREK BOZŞAHİN D., ÇAĞILTAY K., The effect of apologetic error messages and mood states on computer users' self-appraisals of performances and actual performances, Post Graduate, M.AKGÜN(Student), 2007

ÇAĞILTAY K., A case study of online communities of practice for teacher education: Motivators, barriers and outcomes, Doctorate, B.BARAN(Student), 2007

ÇAĞILTAY K., The role of familiarity on change perception, Doctorate, H.KARACAN(Student), 2007

ÇAĞILTAY K., Using eye tracking data to analyze a computer game learning experience, Post Graduate, S.ALKAN(Student), 2006

ÇAĞILTAY K., The impact of computer games on students motivation, Post Graduate, M.ÜÇGÜL(Student), 2006

ZEYREK BOZŞAHİN D., ÇAĞILTAY K., Gradient characteristics of the unaccusative/Unergative distinction in Turkish: An experimental investigation, Post Graduate, C.ACARTÜRK(Student), 2005

ÇAĞILTAY K., Learning strategies of students with different cognitive styles in a hypermedia environment, Post Graduate, E.YECAN(Student), 2005

ÇAĞILTAY K., The effect of educational ideologies on technology acceptance, Post Graduate, D.ÖZDEMİR(Student), 2004

ÇAĞILTAY K., A proposal of instructional design/development model for game-like learning environments: The FID2GE model, Post Graduate, G.KAPLAN(Student), 2004

ÇAĞILTAY K., Perceptions of prospective computer teachers toward the use of computer games with educational features in education, Post Graduate, C.GÜLFIDAN(Student), 2003

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

- **Smart toys for preschool children: A design and development research**
KARA N., ÇAĞILTAY K.
ELECTRONIC COMMERCE RESEARCH AND APPLICATIONS, vol.39, 2020 (Journal Indexed in SCI)
- **Making novice instructional designers expert: Design and development of an electronic performance**

support system

Ugur-Erdogmus F., ÇAĞILTAY K.

Innovations in Education and Teaching International, vol.56, pp.470-480, 2019 (Journal Indexed in SSCI)

- **A systematic review of eye tracking research on multimedia learning**

ALEMDAĞ E., ÇAĞILTAY K.

COMPUTERS & EDUCATION, vol.125, pp.413-428, 2018 (Journal Indexed in SCI)

- **Usability study of a smart toy on students with intellectual disabilities**

Ekin C. C. , ÇAĞILTAY K., Karasu N.

JOURNAL OF SYSTEMS ARCHITECTURE, vol.89, pp.95-102, 2018 (Journal Indexed in SCI)

- **Effectiveness of smart toy applications in teaching children with intellectual disability**

Ekin C. C. , ÇAĞILTAY K., Karasu N.

JOURNAL OF SYSTEMS ARCHITECTURE, vol.89, pp.41-48, 2018 (Journal Indexed in SCI)

- **Usability evaluation of a web-based ontology browser: the case of TSONT**

Karakus Yilmaz T., DURAK U., Oguztuzun H., ÇAĞILTAY K.

TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.26, pp.1115-1128, 2018 (Journal Indexed in SCI)

- **Comparison of Cognitive Modeling and User Performance Analysis for Touch Screen Mobile Interface Design**

Ocak N., ÇAĞILTAY K.

INTERNATIONAL JOURNAL OF HUMAN-COMPUTER INTERACTION, vol.33, pp.633-641, 2017 (Journal Indexed in SCI)

- **A heuristic evaluation to support the instructional and enjoyment aspects of a math game**

YENİ S., ÇAĞILTAY K.

PROGRAM-ELECTRONIC LIBRARY AND INFORMATION SYSTEMS, vol.51, pp.406-423, 2017 (Journal Indexed in SCI)

- **AN EVALUATION OF THE EFFECTS OF COMBINED HEALTH WARNINGS ON CIGARETTE PACKETS THROUGH EYE MOVEMENTS**

ferhat ç., berberoğlu s., DOĞAN N., ÇAKIR TURGUT E., OCAK EREN N., ÖZCAN Ö., GERÇEK C., ÇAĞILTAY K.

Journal Of Baltic Science Education, vol.15, pp.680-692, 2016 (Journal Indexed in SSCI)

- **Integrating Technology Into Instruction At A Public University In Kyrgyzstan: Barriers And Enablers**

Muhameţjanova G., ÇAĞILTAY K.

EURASIA JOURNAL OF MATHEMATICS SCIENCE AND TECHNOLOGY EDUCATION, vol.12, pp.2657-2670, 2016 (Journal Indexed in SSCI)

- **The Impact of OER on Instructional Effectiveness: A Case Study**

İSLİM Ö. F. , ÇAĞILTAY K.

EURASIA JOURNAL OF MATHEMATICS SCIENCE AND TECHNOLOGY EDUCATION, vol.12, pp.559-567, 2016 (Journal Indexed in SSCI)

- **Exploring the relationship between web presence and web usability for universities A case study from Turkey**

Peker S., Kucukozer-Cavdar S., ÇAĞILTAY K.

PROGRAM-ELECTRONIC LIBRARY AND INFORMATION SYSTEMS, vol.50, pp.157-174, 2016 (Journal Indexed in SCI)

- **The Impact of OER on Instructional Effectiveness A Case Study**

İSLİM Ö. F. , ÇAĞILTAY K.

Eurasia Journal Of Mathematics Science And Technology Education, vol.12, pp.559-567, 2016 (Journal Indexed in SSCI)

- **AN EVALUATION OF THE EFFECTS OF COMBINED HEALTH WARNINGS ON CIGARETTE LEPAPACKETS THROUGH EYE MOVEMENTS**

GERÇEK C., ÖZCAN Ö., Ocak N., Ferhat C., Berberoglu S., ÇAKIR TURGUT E., DOĞAN N., ÇAĞILTAY K.

JOURNAL OF BALTIC SCIENCE EDUCATION, vol.15, pp.680-692, 2016 (Journal Indexed in SSCI)

- **Guest Editorial: Technology Support for Fostering Life-Long Learning of Learners with Disabilities**

Altınay F., ÇAĞILTAY K., Jemni M., Altınay Z.

EDUCATIONAL TECHNOLOGY & SOCIETY, vol.19, pp.1-3, 2016 (Journal Indexed in SSCI)

- **EU Kids Online II Dataset: A cross-national study of children's use of the Internet and its associated opportunities and risks**
 Livingstone S., ÇAĞILTAY K., Olafsson K.
 BRITISH JOURNAL OF EDUCATIONAL TECHNOLOGY, vol.46, pp.988-992, 2015 (Journal Indexed in SSCI)
- **Aim, Shoot, Deplete: Playing Video Games Depletes Self-Regulatory Resources**
 Harma M., Aktan T., ÇAĞILTAY K.
 INTERNATIONAL JOURNAL OF HUMAN-COMPUTER INTERACTION, vol.31, pp.451-456, 2015 (Journal Indexed in SCI)
- **An Investigation of Faculty Perspectives on Barriers, Incentives, and Benefits of the OER Movement in Turkey**
 KURŞUN E., ÇAĞILTAY K., CAN G.
 INTERNATIONAL REVIEW OF RESEARCH IN OPEN AND DISTRIBUTED LEARNING, vol.15, pp.14-32, 2014 (Journal Indexed in SSCI)
- **Cognitive analysis of experts' and novices' concept mapping processes: An eye tracking study**
 Dogusoy-Taylan B., ÇAĞILTAY K.
 COMPUTERS IN HUMAN BEHAVIOR, vol.36, pp.82-93, 2014 (Journal Indexed in SSCI)
- **Design and development of a smart storytelling toy**
 Kara N., Aydin C. C. , ÇAĞILTAY K.
 INTERACTIVE LEARNING ENVIRONMENTS, vol.22, pp.288-297, 2014 (Journal Indexed in SSCI)
- **A novel classification method for driving simulators based on existing flight simulator classification standards**
 Eryilmaz U., TOKMAK H. S. , ÇAĞILTAY K., Isler V., Eryilmaz N. O.
 TRANSPORTATION RESEARCH PART C-EMERGING TECHNOLOGIES, vol.42, pp.132-146, 2014 (Journal Indexed in SCI)
- **Design and development issues for educational robotics training camps**
 Ucgul M., ÇAĞILTAY K.
 INTERNATIONAL JOURNAL OF TECHNOLOGY AND DESIGN EDUCATION, vol.24, pp.203-222, 2014 (Journal Indexed in SCI)
- **User study of a new smart toy for children's storytelling**
 Kara N., Aydin C. C. , ÇAĞILTAY K.
 INTERACTIVE LEARNING ENVIRONMENTS, vol.22, pp.551-563, 2014 (Journal Indexed in SSCI)
- **Cognitive analysis of experts and novices concept mapping processes An eye tracking study**
 DOĞUSOY TAYLAN B., ÇAĞILTAY K.
 COMPUTERS IN HUMAN BEHAVIOR, vol.36, 2014 (Journal Indexed in SSCI)
- **Internet Habits and Safe Internet Use of Children in Turkey and Europe**
 Kasikci D. N. , ÇAĞILTAY K., KARAKUŞ YILMAZ T., KURŞUN E., Ogan C.
 EGITIM VE BILIM-EDUCATION AND SCIENCE, vol.39, pp.230-243, 2014 (Journal Indexed in SSCI)
- **Investigating the Activities of Children toward a Smart Storytelling Toy**
 Kara N., Aydin C. C. , ÇAĞILTAY K.
 EDUCATIONAL TECHNOLOGY & SOCIETY, vol.16, pp.28-43, 2013 (Journal Indexed in SSCI)
- **Key instructional design issues in a cellular phone-based mobile learning project**
 GEDİK N., Hanci-Karademirci A., KURŞUN E., ÇAĞILTAY K.
 COMPUTERS & EDUCATION, vol.58, pp.1149-1159, 2012 (Journal Indexed in SCI)
- **Mobile Language Learning: Contribution of Multimedia Messages via Mobile Phones in Consolidating Vocabulary**
 SARAN M., SEFEROĞLU G., ÇAĞILTAY K.
 ASIA-PACIFIC EDUCATION RESEARCHER, vol.21, pp.181-190, 2012 (Journal Indexed in SSCI)
- **Mobile Language Learning: Contribution of Multimedia Messages via Mobile Phones in Consolidating Vocabulary**
 Saran M., SEFEROĞLU G., ÇAĞILTAY K.
 ASIA-PACIFIC EDUCATION RESEARCHER, vol.21, pp.181-190, 2012 (Journal Indexed in SSCI)
- **Mobile Language Learning Contribution of Multimedia Messages via MobilePhones in Consolidating Vocabulary**

SARAN M., SEFEROĞLU G., ÇAĞILTAY K.

Asia-Pacific Education Researcher, vol.21, pp.181-190, 2012 (Journal Indexed in SSCI)

- **Change detection in desktop virtual environments: An eye-tracking study**

Karacan H., ÇAĞILTAY K., Tekman H. G.

Computers in Human Behavior, vol.26, pp.1305-1313, 2010 (Journal Indexed in SSCI)

- **The Dynamics of Online Communities in the Activity Theory Framework**

BARAN B., ÇAĞILTAY K.

EDUCATIONAL TECHNOLOGY & SOCIETY, vol.13, pp.155-166, 2010 (Journal Indexed in SSCI)

- **The effect of apologetic error messages and mood states on computer users' self-appraisal of performance**

Akgun M., ÇAĞILTAY K., Zeyrek D.

Journal of Pragmatics, vol.42, pp.2430-2448, 2010 (Journal Indexed in SSCI)

- **Turkish university students' technology use profiles and their thoughts about distance education**

Baran B., Kilic E., Çörez A. B. , ÇAĞILTAY K.

Turkish Online Journal of Educational Technology, vol.9, pp.235-242, 2010 (Journal Indexed in SSCI)

- **Motivators and Barriers in the Development of Online Communities of Practice**

BARAN B., ÇAĞILTAY K.

EURASIAN JOURNAL OF EDUCATIONAL RESEARCH, vol.10, pp.79-96, 2010 (Journal Indexed in SSCI)

- **TURKISH UNIVERSITY STUDENTS' TECHNOLOGY USE PROFILES AND THEIR THOUGHTS ABOUT DISTANCE EDUCATION**

BARAN B., Kilic E., Corez A. B. , ÇAĞILTAY K.

TURKISH ONLINE JOURNAL OF EDUCATIONAL TECHNOLOGY, vol.9, pp.235-242, 2010 (Journal Indexed in SSCI)

- **Why does signaling enhance multimedia learning? Evidence from eye movements**

ÖZÇELİK E., Arslan-Ari I., ÇAĞILTAY K.

COMPUTERS IN HUMAN BEHAVIOR, vol.26, pp.110-117, 2010 (Journal Indexed in SSCI)

- **Mobile Assisted Language Learning: English Pronunciation at Learners' Fingertips**

SARAN M., SEFEROĞLU G., ÇAĞILTAY K.

EURASIAN JOURNAL OF EDUCATIONAL RESEARCH, vol.8, pp.97-114, 2009 (Journal Indexed in SSCI)

- **Mobile Assisted Language Learning: English Pronunciation at Learners' Fingertips**

Saran M., SEFEROĞLU G., ÇAĞILTAY K.

EURASIAN JOURNAL OF EDUCATIONAL RESEARCH, vol.8, pp.97-114, 2009 (Journal Indexed in SSCI)

- **An eye-tracking study of how color coding affects multimedia learning**

Ozcelik E., KARAKUŞ T., KURŞUN E., ÇAĞILTAY K.

COMPUTERS & EDUCATION, vol.53, pp.445-453, 2009 (Journal Indexed in SCI)

- **Mobile Assisted Language Learning English Pronunciation at Learners Fingertips**

SARAN M., SEFEROĞLU G., ÇAĞILTAY K.

Eğitim Arastirmalari-Eurasian Journal Of Educational Research, vol.8, pp.97-114, 2009 (Journal Indexed in SSCI)

- **A Distributed Online Curriculum and Courseware Development Model**

ONAY DURDU P., Yalabik N., ÇAĞILTAY K.

EDUCATIONAL TECHNOLOGY & SOCIETY, vol.12, pp.230-248, 2009 (Journal Indexed in SSCI)

- **Students opinions of educational computer game utilization: A social studies course case Öğrenci•leri•n eği•tsel bi•lgi•sayar oyunu kullanimina i•li•şki•n görüşleri•: sosyal bi•lgi•ler dersi• örneği•**

Bakar A., TÜZÜN H., ÇAĞILTAY K.

Hacettepe Eğitim Dergisi, pp.27-37, 2008 (Journal Indexed in SCI Expanded)

- **Multimodal comprehension of language and graphics Graphs with and without annotations**

ACARTÜRK C., CHRISTOPHER H., ÇAĞILTAY K., ÖZGE A.

Journal of Eye Movement Research, vol.1, pp.1-15, 2008 (Journal Indexed in SCI Expanded)

- **Turkish high school students' considerations, expectations and awareness on distance education**

Inal Y., Karakus T., ÇAĞILTAY K.

Turkish Online Journal of Distance Education, vol.9, pp.63-76, 2008 (Journal Indexed in SCI Expanded)

- **A descriptive study of Turkish high school students' game-playing characteristics and their considerations concerning the effects of games**

KARAKUŞ T., İnal Y., ÇAĞILTAY K.

COMPUTERS IN HUMAN BEHAVIOR, vol.24, pp.2520-2529, 2008 (Journal Indexed in SSCI)

- **STUDENTS' OPINIONS OF EDUCATIONAL COMPUTER GAME UTILIZATION: A SOCIAL STUDIES COURSE CASE**

Bakar A., TÜZÜN H., ÇAĞILTAY K.

HACETTEPE UNIVERSİTESİ EĞİTİM FAKÜLTESİ DERGİSİ-HACETTEPE UNIVERSITY JOURNAL OF EDUCATION, pp.27-37, 2008 (Journal Indexed in SSCI)

- **Flow experiences of children in an interactive social game environment**

inal y., ÇAĞILTAY K.

BRITISH JOURNAL OF EDUCATIONAL TECHNOLOGY, vol.38, pp.455-464, 2007 (Journal Indexed in SSCI)

- **Studying computer game learning experience through eye tracking**

alkan s., ÇAĞILTAY K.

BRITISH JOURNAL OF EDUCATIONAL TECHNOLOGY, vol.38, 2007 (Journal Indexed in SSCI)

- **Teachers' experiences in online professional development environment**

Baran B., ÇAĞILTAY K.

Turkish Online Journal of Distance Education, vol.7, pp.110-122, 2006 (Journal Indexed in SCI Expanded)

- **Confession, revelation and storytelling: patterns of use on a popular Turkish website**

ogan c., ÇAĞILTAY K.

NEW MEDIA & SOCIETY, vol.8, pp.801-823, 2006 (Journal Indexed in SSCI)

- **Scaffolding strategies in electronic performance support systems: types and challenges**

ÇAĞILTAY K.

INNOVATIONS IN EDUCATION AND TEACHING INTERNATIONAL, vol.43, pp.93-103, 2006 (Journal Indexed in SSCI)

- **Turkish prospective teachers' perceptions regarding the use of computer games with educational features**

CAN G., ÇAĞILTAY K.

EDUCATIONAL TECHNOLOGY & SOCIETY, vol.9, pp.308-321, 2006 (Journal Indexed in SSCI)

- **Telecommunications, liberalization, and the growth of the internet in Turkey**

Wolcott P., ÇAĞILTAY K.

Information Society, vol.17, pp.133-141, 2001 (Journal Indexed in SSCI)

Articles Published in Other Journals

- **A Literature Review on the Issues Encountered in Educating Syrian Children in Turkey**

Tunga Y., Engin G., Çağiltay K.

İnönü Üniversitesi Eğitim Fakültesi Dergisi, vol.21, pp.317-333, 2020 (Other Refereed National Journals)

- **Evaluation of a tangible mobile application for students with specific learning disabilities**

Polat E., ÇAĞILTAY K., AYKUT Ç., KARASU N.

Australian Journal of Learning Difficulties, vol.24, pp.95-108, 2019 (Journal Indexed in ESCI)

- **Challenges Faced by Adult Learners in Online Distance Education: A Literature Review**

KARA M., Erdogdu F., Kokoc M., ÇAĞILTAY K.

OPEN PRACTICE, vol.11, pp.5-22, 2019 (Journal Indexed in ESCI)

- **Development of eye movement games for students with low vision: Single-subject design research**

DÖNMEZ M., ÇAĞILTAY K.

EDUCATION AND INFORMATION TECHNOLOGIES, vol.24, pp.295-305, 2019 (Refereed Journals of Other Institutions)

- **Özel Eğitim İçin Etkileşimli Kavranabilir Nesne Tabanlı Eğitsel Mobil Uygulama Kullanımı Konusunda Öğretmen Görüşlerinin Analizi**

Çağiltay K., Polat Hopcan E.

Mersin Üniversitesi Eğitim Fakültesi Dergisi, vol.14, pp.1235-1249, 2018 (National Refereed University Journal)

- **Review of Village Institutions from the Aspect of Instructional Technology**

TISOĞLU KAYA S., KAYA K. Y., ÇAĞILTAY K.

Mersin Üniversitesi Eğitim Fakültesi Dergisi, vol.14, pp.463-480, 2018 (Other Refereed National Journals)

- **Children's Information Disclosure Tendencies On Social Networks**
İSLİM Ö. F. , ÇAĞILTAY K., KAŞIKÇI D., KURŞUN E., KARAKUŞ YILMAZ T.
Kastamonu Üniversitesi Kastamonu Eğitim Dergisi, vol.25, pp.1-15, 2017 (Refereed Journals of Other Institutions)
- **Children's Information Disclosure Tendencies on Social Networks**
ÇAĞILTAY K., İSLİM Ö. F. , KAŞIKCI D. N. , KURŞUN E., KARAKUŞ YILMAZ T.
Kastamonu Üniversitesi Kastamonu Eğitim Dergisi, vol.25, pp.1-15, 2017 (Refereed Journals of Other Institutions)
- **In-service Preschool Teachers' Thoughts about Technology and Technology Use in Early Educational Settings**
KARA N., ÇAĞILTAY K.
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