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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAH-8729-2019

ScopusID: 23992333700

Yoksis Researcher ID: 31167

Education Information

Doctorate, Syracuse University, The Inst. Design, Development And Evaluation (IT), United States Of America 2002 - 2005

Postgraduate, Syracuse University, The Inst. Design, Development And Evaluation (IT), United States Of America 2000 - 2002

Undergraduate, Gazi University, Elektronik Ve Bilgisayar Eğitimi Bölümü, Turkey 1994 - 1998

Foreign Languages

English, C2 Mastery

Certificates, Courses and Trainings

Foreign Language, Orta Doğu Teknik Üniversitesi, Yabancı Diller Yüksekokulu, Orta Doğu Teknik Üniversitesi, 1999

Dissertations

Doctorate, The Effects Of Matching And Mismatching Learning Style And Instructional Strategies On Online Students' Perception Of Learning Outcomes , Syracuse University, The Inst. Design, Development And Evaluation (IT), 2005

Research Areas

Social Sciences and Humanities

Academic Titles / Tasks

Professor, Ankara Yildirim Beyazit University, İşletme Fakültesi, Yönetim Bilişim Sistemleri, 2015 - Continues
Associate Professor, Zonguldak Bülent Ecevit University, 2010 - 2015
Assistant Professor, Zonguldak Bülent Ecevit University, 2006 - 2010
Lecturer, Baskent University, Technical Sciences Vocational School, 1998 - 1999

Academic and Administrative Experience

Coordinator of The Rectorate, Ankara Yildirim Beyazit University, 2017 - Continues
Head of Department, Ankara Yildirim Beyazit University, İşletme Fakültesi, Yönetim Bilişim Sistemleri, 2018 - 2022
Head of Department, Ankara Yildirim Beyazit University, İşletme Fakültesi, Yönetim Bilişim Sistemleri, 2018 - 2022
Fakülte Kurulu Üyesi, Ankara Yildirim Beyazit University, İşletme Fakültesi, Yönetim Bilişim Sistemleri, 2016 - 2022
Fakülte Yönetim Kurulu Üyesi, Ankara Yildirim Beyazit University, 2016 - 2021
Member of the Senate, Ankara Yildirim Beyazit University, İşletme Fakültesi, 2017 - 2020
Rektörlük Kalite Komisyonu Başkanı, Ankara Yildirim Beyazit University, Rektörlük Merkezi, 2019 - 2019
Yıldırım Beyazit Üniversitesi, İşletme Fakültesi, 2016 - 2017
Fakülte Kurulu Üyesi, Zonguldak Bülent Ecevit University, 2010 - 2015
Head of Department, Zonguldak Bülent Ecevit University, Faculty Of Education, 2006 - 2015
Fakülte Kurulu Üyesi, Zonguldak Bülent Ecevit University, 2006 - 2015
Bülent Ecevit Üniversitesi, Ereğli Eğitim Fakültesi, 2006 - 2015
Manager of Research and Application Center, Zonguldak Bülent Ecevit University, 2011 - 2012

Courses

SCIENTIFIC RESEARCH METHODS AND ETHICS, Doctorate, 2024 - 2025
İnsan Bilgisayar Etkileşimi, Postgraduate, 2024 - 2025
YBS723: Sistem TasarımıVeYazılım Gel, Postgraduate, 2017 - 2018
MIS523: Research Methods, Postgraduate, 2017 - 2018
MIS203: Data Structures And Algorithms, Undergraduate, 2017 - 2018
MIS303: Software Development, Undergraduate, 2017 - 2018
MIS499: Senior Project, Undergraduate, 2017 - 2018
YBS732: Web Programlama, Postgraduate, 2017 - 2018
COMPUTER PROGRAMMING, Undergraduate, 2016 - 2017
RESEARCH METHODS, Postgraduate, 2016 - 2017
VERİTABANI YÖNETİMİ VE BİLGİSAYAR AĞLARI, Postgraduate, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Matching and mismatching the learning style of students and the lecturer**
Samancı E. Z., Akdemir Ö.
Turkish Online Journal of Educational Technology, vol.2015, pp.328-335, 2015 (SCI-Expanded)
- II. **Prospective teachers' likelihood of performing unethical behaviors in the real and virtual environments**
Akdemir Ö., Vural Ö. F., Çolakoğlu Ö. M.
Turkish Online Journal of Educational Technology, vol.14, pp.130-137, 2015 (SCI-Expanded)
- III. **Computer-based vocabulary learning: Comparison of the feedbacks**
Özbaş F., Akdemir Ö.
Turkish Online Journal of Educational Technology, vol.2015, pp.125-131, 2015 (SCI-Expanded)
- IV. **Using interactive course modules to improve students' understanding of electric circuits**

- Akdemir Ö.
International Journal of Engineering Education, vol.31, pp.1117-1125, 2015 (SCI-Expanded)
- V. **A comparison of undergraduate students' English vocabulary learning: Using mobile phones and flash cards**
Başoğlu E. B., Akdemir Ö.
Turkish Online Journal of Educational Technology, vol.9, pp.1-7, 2010 (SSCI)
- VI. **Motivational measure of the instruction compared: Instruction based on the ARCS Motivation Theory V.S. traditional instruction in blended courses**
Çolakoğlu Ö. M., Akdemir Ö.
Turkish Online Journal of Distance Education, vol.11, pp.73-89, 2010 (SCI-Expanded)
- VII. **An investigation of primary school science teachers' use of computer applications**
Ocak M. A., Akdemir Ö.
Turkish Online Journal of Educational Technology, vol.7, pp.54-60, 2008 (SCI-Expanded)
- VIII. **Computer-based testing: An alternative for the assessment of Turkish undergraduate students**
Akdemir Ö., Oguz A.
Computers and Education, vol.51, pp.1198-1204, 2008 (SCI-Expanded)
- IX. **Investigating the relationships among instructional strategies and learning styles in online environments**
Akdemir Ö., Koszalka T. A.
Computers and Education, vol.50, pp.1451-1461, 2008 (SCI-Expanded)
- X. **Teaching in online courses: Experiences of instructional technology faculty members**
Akdemir Ö.
Turkish Online Journal of Distance Education, vol.9, pp.97-108, 2008 (SCI-Expanded)

Articles Published in Other Journals

- I. **Post-Pandemic Perspective: An Investigation into Higher Education Students' Attitudes towards Mobile Learning**
AKPINAR M. T., AKDEMİR Ö.
International Journal of Multidisciplinary and Current Educational Research (IJM CER), vol.5, no.4, pp.175-184, 2023 (Peer-Reviewed Journal)
- II. **From Agile to DevOps, Holistic Approach for Faster and Efficient Software Product Release Management**
Bildirici F., AKDEMİR Ö.
AYBU BUSINESS JOURNAL, vol.1, no.1, pp.26-33, 2021 (Peer-Reviewed Journal)
- III. **Tracking Business Intelligence Research Trends: A Bibliometric Approach**
Dorti A., AKDEMİR Ö.
The Online Journal of Science and Technology, vol.11, no.2, pp.82-88, 2021 (Peer-Reviewed Journal)
- IV. **ACHIEVING COMPETITIVE ADVANTAGE IN TECHNOLOGY BASED INDUSTRY: HOW DEVELOPING INTELLECTUAL CAPITAL MATTERS**
Adele A. A., Akdemir Ö.
International Journal of eBusiness and eGovernment Studies, vol.11, no.2, pp.89-103, 2019 (Scopus)
- V. **A Study On Customer Satisfaction Towards E- Shopping**
Gabra U. D. S., Akdemir Ö.
Bandırma Onyedi Eylül University Social Sciences Research Journal, vol.1, no.2, pp.46-57, 2018 (Peer-Reviewed Journal)
- VI. **Usability Analysis Of The Mobile Instruction For Computer Programming The Comparison Of The User Satisfaction Based On The Task Completion Time**
Yılmaz E., Akdemir Ö.
TURKISH ONLINE JOURNAL OF EDUCATIONAL TECHNOLOGY, vol.2, pp.852-857, 2018 (Peer-Reviewed Journal)

- VII. **Learning database through interactive mobile assisted instruction**
Akdemir Ö., Medeni T. D., Medeni İ. T.
Turkish Online Journal of Educational Technology, vol.2016, no.DecemberSpecialIssue, pp.6-14, 2016 (Scopus)
- VIII. **Özel Eğitimde Bilgisayar Destekli Öğretim Üç Durum Çalışması**
Doğan I., Akdemir Ö.
Yükseköğretim ve Bilim Dergisi, vol.5, no.2, pp.165-177, 2015 (Peer-Reviewed Journal)
- IX. **The Effects of Interactive Exercises on Students Achievement Using the Open Source Authoring Application**
Akdemir Ö., Kunt K., Tekin İ.
GLOKALde, vol.1, no.2, pp.177-188, 2015 (Peer-Reviewed Journal)
- X. **Effective instructional design for web based English vocabulary learning Under the light of theories**
Biçer D., Akdemir Ö.
International Journal of Human Science, vol.12, no.1, pp.1463-1476, 2015 (Peer-Reviewed Journal)
- XI. **Diminishing the Undesirable Effects of the Computer Games with the Kinect Sensors**
AKDEMİR Ö., ÇOLAKOĞLU Ö. M., VURAL Ö. F., BİRİNCİ G.
Turkish Online Journal of Qualitative Inquiry, vol.6, no.2, pp.149-172, 2015 (Peer-Reviewed Journal)
- XII. **Prospective teachers information and communication technology metaphors**
AKDEMİR Ö., biçer d., parmaksız r.
World Journal on Educational Technology, vol.7, no.1, pp.9-21, 2015 (Peer-Reviewed Journal)
- XIII. **Öğretmen Adaylarının İnterneti Kullanım Amaçları**
Akdemir Ö.
Karaelmas Journal of Educational Sciences, vol.2, no.2014, pp.49-57, 2014 (Peer-Reviewed Journal)
- XIV. **Experiences of graduate students Using Cabri as a visualization tool in math education**
Gül Ç., Akdemir Ö., Genç M.
World Journal on Educational Technology, vol.6, no.3, pp.265-272, 2014 (Scopus)
- XV. **Does the Variation in the Curriculum And Experience Affects Science Teachers Technology Usage**
Akdemir Ö.
International Journal of Human Sciences, vol.1, no.1, pp.122-137, 2013 (Peer-Reviewed Journal)
- XVI. **Teaching Math Online Current Practices in Turkey**
AKDEMİR Ö.
Journal of Educational Technology Systems, vol.39, no.1, pp.47-64, 2011 (Peer-Reviewed Journal)
- XVII. **Yükseköğretimimizde Uzaktan Eğitim**
Akdemir Ö.
Yükseköğretim ve Bilim Dergisi, vol.2, no.1, pp.69-71, 2011 (Peer-Reviewed Journal)
- XVIII. **Identifying Factors Affecting the Mathematics Achievement of Students for Better Instructional Design**
Sarıtaş M. T., Akdemir Ö.
International Journal of Instructional Technology and Distance Learning, vol.12, no.6, pp.33-50, 2009 (Peer-Reviewed Journal)
- XIX. **Temel Bilgisayar Dersinde Gösterip Yaptırma Ve Probleme Dayalı Öğrenme Yöntemlerinin Öğrencilerin Akademik Başarıya Etkilerinin İncelenmesi**
Akdemir Ö., Memiş A.
Çağdaş Eğitim Dergisi, vol.33, no.349, pp.16-21, 2008 (Peer-Reviewed Journal)
- XX. **Conducting Qualitative Research in Online Courses Experiences of a Novice Researcher**
Akdemir Ö.
International Journal of Instructional Technology and Distance Learning, vol.3, no.3, pp.99-101, 2006 (Peer-Reviewed Journal)

- I. **The Mobile Computer Appication for SmartCities**
AKDEMİR Ö., çevik h. c., Dobada S., Kuran Ö., Özgören İ.
international conference on ebusiness and egovernment, 23 November 2017, pp.63
- II. **EXAMINING THE ATTITUDE OF UNDERGRADUATE STUDENTS TOWARDS MOBILE LEARNING**
AKDEMİR Ö., AKPINAR M. T.
International Conference on Quality in Higher Education, 7 - 09 December 2017
- III. **DETERMINING THE SMARTPHONE ADDICTION LEVEL OF UNIVERSITY STUDENTS**
AKDEMİR Ö., AKPINAR M. T.
International Conference on Quality in Higher Education, 7 - 08 December 2017
- IV. **LEARNING DATABASE THROUGH INTERACTIVE MOBILE ASSISTED INSTRUCTION**
AKDEMİR Ö., MEDENİ T. D., MEDENİ İ. T.
International Conference on New Horizons in Education, Austria, 13 - 15 July 2016, pp.313-319

Supported Projects

AKDEMİR Ö., Project Supported by Higher Education Institutions, Mobil Bilgisayar Programlama Öğretimi Programının Kullanılabilirlik Analizi: Görev Tamamlama Sürelerine Göre Kullanıcı Tatminlerinin Karşılaştırılması, 2018 - 2018
AKDEMİR Ö., Project Supported by Higher Education Institutions, İnteraktif mobil destekli öğretim ile veritabanı öğrenme, 2016 - 2016

Metrics

Publication: 35
Citation (WoS): 4
Citation (Scopus): 306
H-Index (WoS): 1
H-Index (Scopus): 7