### Res. Asst. ECENAZ ALEMDAĞ

#### **Personal Information**

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#### **Education Information**

Doctorate, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, Turkey 2015 - Continues

Postgraduate, Hacettepe University, Eğitim Bilimleri Enstitüsü, Bilgisayar Ve Öğretim Teknolojileri Eğitimi (Yl) (Tezli), Turkey 2013 - 2015

Undergraduate Minor, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology, Turkey 2011 - 2013

Undergraduate, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, Turkey 2008 - 2013

#### **Dissertations**

Postgraduate, Bilişim Teknolojileri öğretmenleri için bir e-mentorluk uygulamasının tasarımı ve etkileri, Hacettepe Üniversitesi, Bilgisayar Ve Öğretim Teknolojileri Eğitimi (Yl) (Tezli), 2015

# **Academic Titles / Tasks**

Research Assistant, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, 2016 - Continues

Research Assistant, Hacettepe University, Eğitim Fakültesi, Bilgisayar Ve Öğretim Teknolojileri Eğitimi Bölümü, 2014 - 2015

Research Assistant, Niğde Üniversitesi, Eğitim Fakültesi, Bilgisayar Ve Öğretim Teknolojileri Eğitimi Bölümü, 2013 - 2014

#### Published journal articles indexed by SCI, SSCI, and AHCI

I. Development of Two Scales Measuring Task Value of Peer Feedback Provision and Reception for Pre-Service Teachers

ALEMDAĞ E.

JOURNAL OF PSYCHOEDUCATIONAL ASSESSMENT, vol.41, no.1, pp.63-87, 2023 (SSCI)

II. Effects of instructor-present videos on learning, cognitive load, motivation, and social presence: A meta-analysis

ALEMDAĞ E.

Education and Information Technologies, vol.27, no.9, pp.12713-12742, 2022 (SSCI)

III. Effectiveness of online regulation scaffolds on peer feedback provision and uptake: A mixed methods study

Alemdağ E., Yıldırım Z.

Computers and Education, vol.188, 2022 (SCI-Expanded)

IV. Design and development of an online formative peer assessment environment with instructional scaffolds

Alemdag E., Yıldırım Z.

ETR&D-EDUCATIONAL TECHNOLOGY RESEARCH AND DEVELOPMENT, vol.70, no.4, pp.1359-1389, 2022 (SSCI)

V. The design, implementation and evaluation of a professional development programme to support teachers' technology integration in a public education centre

ALEMDAĞ E., Cevikbas S. G., Baran E.

STUDIES IN CONTINUING EDUCATION, vol.42, no.2, pp.213-239, 2020 (SSCI)

# Articles Published in Other Journals

I. A scoping review of the literature on embodied instructional videos

Alemdag E.

Research and Practice in Technology Enhanced Learning, vol.18, 2023 (Scopus)

II. Design of a problem-based online learning environment and evaluation of its effectiveness GÜNDÜZ A. Y., ALEMDAĞ E., YAŞAR S., ERDEM M.

The Turkish Online Journal of Educational Technology, vol.15, no.3, pp.49-57, 2017 (Peer-Reviewed Journal)

III. Pre-Service Teachers' Evaluation of Their Mentor Teachers, School Experiences, and Theory-Practice Relationship

ALEMDAĞ E., ÖZDEMİR ŞİMŞEK P.

The International Journal of Progressive Education, vol.13, no.2, pp.165-179, 2017 (Peer-Reviewed Journal)

# Refereed Congress / Symposium Publications in Proceedings

I. Investigating changes in interaction in peer-facilitated online discussions: A mixed-methods study ALEMDAĞ E., ÇOLPAN D., BARAN JOVANOVİC E.

American Educational Research Association 2018 Annual Meeting, New York, United States Of America, 13 - 17 April 2018

II. The design and implementation of a TPACK-Based teacher professional development program in a public education center

ALEMDAĞ E., ÇEVİKBAŞ S., BARAN JOVANOVİC E.

American Educational Research Association 2017 Annual Meeting, 27 April - 01 May 2017

III. Bilişim Teknolojileri Öğretmenleri için E mentorluk Uygulamasının Katkıları ve KatılımcıMemnuniyeti ALEMDAĞ E., ERDEM M.

9th International Computer Instructional Technologies Symposium, 20 May 2015 - 22 May 2014

IV. Problem Tabanlı Bir Çevrimiçi Dersin Tasarımı ve Etkililiğinin Sınanması

SEVIL Y., GÜNDÜZ A. Y., ALEMDAĞ E., MUHAMMED EMİN A., ARSLAN Ö., ERDEM M.

8th International Computer Instructional Technologies Symposium, 18 - 20 September 2014

V. Öğrenme Yönetim Sistemlerinde Öğrenme Yaşantılarına ve Öğrenen Özelliklerine İlişkin Bir Çalışma ALEMDAĞ E., ERSOLAK K., YURDUGÜL H.

2nd International Instructional Technologies Teacher Education Symposium, 20 - 22 May 2014

VI. Edmodo: Eğitsel bir Çevrimiçi Sosyal Öğrenme Ortamı

ALEMDAĞ E.

XVIII. Türkiye'xxde İnternet Konferansı, Turkey, 9 - 11 December 2013

# Metrics

Publication: 14

Citation (WoS): 5 Citation (Scopus): 2 H-Index (WoS): 1 H-Index (Scopus): 1