

## Res. Asst. PhD MURAT SÜMER

### Personal Information

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### International Researcher IDs

ORCID: 0000-0003-1566-4355

Publons / Web Of Science ResearcherID: AFT-1942-2022

Yoksis Researcher ID: 227133

### Education Information

Doctorate, Anadolu University, Sosyal Bilimler Enstitüsü, Uzaktan Eğitim (Dr), Turkey 2009 - 2018

Postgraduate, University of Michigan - Ann Arbor, School of Education, Educational Studies, United States Of America  
2013 - 2014

Undergraduate, Anadolu University, Eğitim Fakültesi, Bilgisayar Ve Öğretim Teknolojileri Eğitimi Bölümü, Turkey 2005 -  
2009

### Foreign Languages

English, C2 Mastery

### Dissertations

Doctorate, AÇIK VE UZAKTAN ÖĞRENME PROGRAMLARINDA OYUNLAŞTIRMA KULLANIMI, Anadolu University, Sosyal Bilimler Enstitüsü, Uzaktan Eğitim (Dr), 2018

### Research Areas

Computer Education and Instructional Technology

### Academic Titles / Tasks

Research Assistant, Usak University, EĞİTİM FAKÜLTESİ, 2015 - Continues

### Courses

Uzaktan Eğitimin Temelleri, Undergraduate, 2018 - 2019, 2017 - 2018

Eğitsel Oyunlar: Tasarım ve Geliştirme, Undergraduate, 2018 - 2019

Bilişim Teknolojileri, Undergraduate, 2018 - 2019

Temel Bilgi Teknolojileri Kullanımı, Undergraduate, 2018 - 2019

Okul Deneyimi, Undergraduate, 2018 - 2019, 2017 - 2018  
Özel Öğretim Yöntemleri II, Undergraduate, 2017 - 2018  
Mesleki İngilizce, Undergraduate, 2017 - 2018  
Topluma Hizmet Uygulamaları, Undergraduate, 2017 - 2018  
Öğretmenlik Uygulaması, Undergraduate, 2016 - 2017

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

- I. **A systematic review of virtual and augmented realities in higher education: Trends and issues**  
SÜMER M., Vaněček D.  
Innovations in Education and Teaching International, 2024 (SSCI)
- II. **Factors affecting undergraduate students' acceptance and use of live instructions for learning**  
ORHAN ÖZEN S., SÜMER M.  
Interactive Learning Environments, vol.32, no.7, pp.3720-3731, 2024 (SSCI)

## Articles Published in Other Journals

- I. **What did school administrators learn from the pandemic? A qualitative research**  
Koçak S., Sümer M.  
INFORMATION AND LEARNING SCIENCES, 2024 (ESCI)
- II. **Examining Pre-Service Teachers' Experiences in the Learning by Teaching Process**  
Ekici M., Orhan Ozen S., Sümer M., Özgür A., Mazman Akar S. G.  
Ege Eğitim Dergisi, vol.24, no.1, pp.1-15, 2023 (Peer-Reviewed Journal)
- III. **Design Principles for Integrating Gamification into Distance Learning Programs in Higher Education: A Mixed Method Study**  
SÜMER M., AYDIN C. H.  
INTERNATIONAL JOURNAL OF SERIOUS GAMES, vol.9, no.2, pp.79-91, 2022 (ESCI)
- IV. **Faculty Support in Higher Education Provided by University Administration during Emergency Remote Teaching: A Case Study**  
SÜMER M., YÜNER B.  
OPEN PRAXIS, vol.13, no.3, pp.323-334, 2021 (ESCI)
- V. **Online Learning Communities in Teachers' Professional Development: A Systematic Review**  
SÜMER M.  
Anadolu Journal of Educational Sciences International , vol.11, no.2, pp.572-587, 2021 (Peer-Reviewed Journal)
- VI. **The Design Framework for a Mobile Learning App on Eating Healthy: Connecting Learning Needs with App Features**  
SÜMER M.  
Journal of Educational Technology and Online Learning, vol.4, no.2, pp.156-174, 2021 (Peer-Reviewed Journal)
- VII. **Academic development through a pandemic crisis: Lessons learnt from three cases incorporating technical, pedagogical and social support**  
SÜMER M., Douglas T., Sim K. N.  
Journal of University Teaching and Learning Practice, vol.18, no.5, 2021 (ESCI)
- VIII. **Sanal Derslere İlişkin Öğrenci Görüşlerinin İncelenmesi**  
SÜMER M.  
Uşak Üniversitesi Sosyal Bilimler Dergisi, vol.9, no.27, pp.181-200, 2016 (Peer-Reviewed Journal)
- IX. **Farklı öğrenme biçimlerine sahip öğrenenlerin web destekli işbirlikçi öğrenme araçlarından wikiye ilişkin görüşleri**  
SÜMER M.  
Açıköğretim Uygulamaları ve Araştırmaları Dergisi, vol.1, no.2, pp.49-64, 2015 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Kişisel Yapılar**  
SÜMER M.  
in: Eğitimde Araştırma Yöntemleri, Erkan Dinç, Kasım Kiroğlu, Editor, Pegem Akademi Yayıncılık, Ankara, pp.593-605, 2021
- II. **Hayat Bilgisi Öğretiminde Dijital Oyunlar ve Oyunlaştırma**  
SÜMER M.  
in: Güncel Yaklaşımlara Dayalı Etkinlik Örnekleriyle Hayat Bilgisi Öğretimi, Aslı Gündoğan, Zeynep Kılıç, Editor, Vizetek Yayıncılık, Ankara, pp.143-162, 2021
- III. **Gamification in Open and Distance Learning: A Systematic Review**  
SÜMER M., AYDIN C. H.  
in: Learning, Design, and Technology., Spector, M., Lockee, B., ve Childress, M., Editor, Springer, Cham, pp.1-16, 2018
- IV. **Nitel Yöntemlerin Özellikle Uygun Olduğu Durumlar**  
SÜMER M., KARGIN T.  
in: Nitel Araştırma ve Değerlendirme Yöntemleri, Mesut Bütün, Selçuk Beşir Demir, Editor, PEGEM AKADEMİ, Ankara, pp.143-206, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. **The Gains from the Pandemic for School Administrators**  
KOÇAK S., SÜMER M.  
2023 AERA Annual Meeting, Chicago, United States Of America, 13 - 16 April 2023
- II. **What Previous Research Says About Virtual and Augmented Reality in Higher Education**  
SÜMER M., Vaněček D.  
21st European Conference on e-Learning, Brighton, England, 21 October 2022, vol.21, pp.406-409
- III. **TO SYNCHRONIZE, OR NOT TO SYNCHRONIZE, THAT'S THE QUESTION**  
SÜMER M.  
3. Uluslararası Eğitim Araştırmaları ve Öğretmen Eğitimi Kongresi, Uşak, Turkey, 01 December 2021
- IV. **Öğretirken Öğreniriz: Öğretmen Adaylarının Öğreterek Öğrenme Sürecine İlişkin Deneyimleri**  
EKİCİ M., ORHAN ÖZEN S., SÜMER M., ÖZGÜR A., MAZMAN AKAR S. G.  
3rd Education Research and Teacher Education Congress/ ERTE Congress, Uşak, Turkey, 1 - 03 December 2021
- V. **Faculty Support Systems in Higher Education Provided by University Administration during the Time of a Global Pandemic: A Case Study**  
SÜMER M., YÜNER B.  
Pandemic Pedagogy Research Symposium, Online, United States Of America, 05 May 2021
- VI. **Online Learning Communities in Teachers' Professional Development in the Context of Lifelong Learning: A Systematic Review**  
SÜMER M.  
III.International Teacher Education Accreditation Congress, Ankara, Turkey, 30 November 2019
- VII. **Integrating Gamification Online Learning Sites**  
AYDIN C. H., SÜMER M.  
2018 AECT International Convention, Kansas City, United States Of America, 23 - 27 October 2018
- VIII. **What Previous Research Says about Gamification into Distance Education**  
SÜMER M., AYDIN C. H.  
2nd Education Research and Teacher Education Congress, Aydın, Turkey, 13 - 15 September 2018
- IX. **A Mapping Study on Gamification in Open and Distance Learning**  
SÜMER M., AYDIN C. H.  
HKAECT-AECT 2017 Summer International Research Symposium, Hong Kong, Hong Kong, 15 - 17 June 2017

- X. **Integrating Gamification Into A Large Scale Open And Distance Learning Program Experiences**  
SÜMER M., AYDIN C. H.  
World Congress on Lifelong Education, Antalya, Turkey, 16 - 17 December 2016, pp.232-236
- XI. **Integrating Gamification into a Large Scale Open and Distance Learning Program**  
SÜMER M., AYDIN C. H.  
2016 AECT International Convention, Las Vegas, United States Of America, 17 - 21 October 2016
- XII. **The Comparison of Game Mechanics in the Context of Language Learning**  
SÜMER M.  
Uluslararası Eğitimde İyi Uygulamalar ve Yenilikler Konferansı, İzmir, Turkey, 26 - 28 October 2015
- XIII. **Sanal Derslere İlişkin Öğrenci Görüşlerinin İncelenmesi**  
SÜMER M., KURTOĞLU ERDEN M.  
3. Uluslararası Öğretim Teknolojileri ve Öğretmen Eğitimi Sempozyumu, Trabzon, Turkey, 9 - 11 September 2015, pp.52
- XIV. **Design for Improving the Speaking Skills in Online Asynchronous Communities**  
SÜMER M., YAYLA N. D.  
The 2015 ICBTS Conference, Londrina, Brazil, 3 - 06 August 2015
- XV. **Web Destekli Uzaktan İşbirlikçi Öğrenmede Öğrenen Destek Hizmetleri**  
SÜMER M.  
20. Ulusal Eğitim Bilimleri Kurultayı, Burdur, Turkey, 8 - 10 September 2011
- XVI. **Trends in open and distance education research Analysis of major journals**  
ÖZARSLAN Y., YAYLA N. D., USTA İ., DARGUT T., SÜMER M., SEZGİN S., DURAK G., YAZICI M.  
IODL ICEM International Joint Conference and Media Days, Eskişehir, Turkey, 6 - 08 October 2010

## **Metrics**

Publication: 31

Citation (WoS): 28

Citation (Scopus): 27

H-Index (WoS): 3

H-Index (Scopus): 2

## **Non Academic Experience**

MİLLİ EĞİTİM BAKANLIĞI