

Journal of

**T**eacher  
**E**ducation  
&  
**L**ifelong  
**L**earning



2020

Vol: 2(2)

ISSN: 2687-5713

ISSN: 2687-5713

## Journal of Teacher Education and Lifelong Learning (TELL)

**Volume: 2 Issue: 2 June 2020**

International Refereed Journal

**Owner & Editor in Chief**

**Dr. Ertuğrul USTA**

Necmettin Erbakan University

[ertugrulusta@gmail.com](mailto:ertugrulusta@gmail.com)

**Journal Secreteria**

Veysel Bilal Arslankara

[vbilalarlankara@gmail.com](mailto:vbilalarlankara@gmail.com)

**Correspondence Address**

Necmettin Erbakan Üniversitesi  
Ahmet Keleşoğlu Eğitim Fakültesi A-Blok-127  
Bilgisayar ve Öğretim Teknolojileri Eğitimi Bölümü  
42090 Meram, KONYA TURKEY

**Phone:** 0 332 323 82 20-5626

**Publication Type:** Periodical

Journal Web: <https://dergipark.org.tr/tr/pub/tell>

**Journal E-mail:** jotell2023@gmail.com

### **Editorial and Advisory Board**

- Dr. Ađah Tuđrul KORUCU, Necmettin Erbakan University  
Dr. Ahmet MAHİROđLU, Gazi University  
Dr. Ahmet ŐİMŐEK, İstanbul University CerrahpaŐa  
Dr. Angeliki LAZARİDOU, University of Thessaly  
Dr. Arif ALTUN, Hacettepe University  
Dr. Aykut Emre BOZDOđAN, Tokat GaziosmanpaŐa University  
Dr. Ebba OSSİANNİLSSON, ICDE Ambassador for the global advocacy of OER  
Dr. Fatih KALECİ, Necmettin Erbakan Universtiy  
Dr. H. Ferhan ODABAŐI, Anadolu University  
Dr. Hafize KESER, Ankara University  
Dr. Halil İbrahim YALIN, International Kıbrıs University  
Dr. Halil TOKCAN, Niđde Ömer Halis Demir University  
Dr. Hayati AKYOL, Gazi University  
Dr. Jesus Garcia LABORDA, Universidad de Alcala  
Dr. Mukaddes ERDEM, Hacettepe University  
Dr. Oktay AKBAŐ, Kırıkkale University  
Dr. Özgen KORKMAZ, Amasya University  
Dr. Recep ÇAKIR, Amasya University  
Dr. Sami ŐAHİN, Gazi Universtiy  
Dr. Selcan KİLİS, Giresun University  
Dr. Selda ÖZDEMİR, Hacettepe University  
Dr. Soner Mehmet ÖZDEMİR, Mersin University  
Dr. Süleyman Sadi SEFEROđLU, Hacettepe University  
Dr. Süleyman YAMAN, Ondokuz Mayıs University  
Dr. Tolga GÜYER, Gazi University  
Dr. Yakut GAZİ, Georgia State University  
Dr. Yüksel DEDE, Gazi University

### **Reviewers of The Issue**

- Dr. Aykut Emre BOZDOđAN, Tokat GaziosmanpaŐa University  
Dr. Recep ÇAKIR, Amasya University  
Dr. Ahmet Naci ÇOKLAR, Necmettin Erbakan University  
Dr. AyŐegöl DERMAN, Necmettin Erbakan University  
Dr. Őemseddin GÜNDÜZ, Necmettin Erbakan University  
Dr. BaŐtürk KAYA, Necmettin Erbakan University  
Dr. Özgen KORKMAZ, Amasya University  
Dr. Ađah Tuđrul KORUCU, Necmettin Erbakan University  
Dr. Soner Mehmet ÖZDEMİR, Mersin University  
Dr. Yusuf Ziya OLPK, Ahi Evran University

---

# CONTENTS

---

**Çiğdem Güneş**

EFL Teachers' Beliefs about Primary School Teachers'  
Influences on EFL Lessons 46-65

---

**Mertkan Sinoplu, Ramazan Yılmaz**

Social Media Analysis in Distance Education Period  
Due to Pandemic: Data Mining Application on  
Twitter Data 66-76

---

**Handan ATUN**

Intelligent Tutoring Systems (ITS) to Improve  
Reading Comprehension: A Systematic Review 77-89

---

**Ahmet Taşbaş, Erdal Kocabaş, Ahmet Özgür Saf,  
Haluk Bingöl**

Determination of the Cognitive Structures of 8th  
Grade Students Related to the Concept of "Air  
Pollution" through Word Association Test 90-99

---