

CONTENTS

Research Articles

Dr. Savaş VARLIK

- Hope Has Augmented Reality Applications in Science Education Improved Academic Achievement? An Experimental Study* 319-341
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1425840>

Ayşe ÖZCINAR, Prof.Dr. Fatih YILMAZ

- Visuals in Elementary School First Grade Life Studies Textbooks: A Study on Root Values and Academician Perspectives* 342-369
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1438666>

Berk DÜNDAR, Prof.Dr. Melek Gülşah ŞAHİN

- The Examination Affecting ICT Self-Efficacy and Online Information Practices via Structural Equation Modeling: PISA 2022 Türkiye Sample* 370-382
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1455199>

Dr.Mine SAYIN KILIÇ, Assist.Prof.Dr. Özge ERDURAN TEKİN, Assist.Prof.Dr. Berra KEÇECİ

- Self-Regulation and Psychological Resilience as Predictors of the Academic Self-Efficacy of University Students* 403-421
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1448525>

Güler SHAIKH, Assoc.Prof.Dr. Semra KIRANLI GÜNGÖR

- Bibliometric Analysis of Studies between 2010-2023 on Leadership in the Field of Educational Sciences* 422-445
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1461156>

Büşra ASLANGÖZ, Assoc.Prof.Dr. Özgecan KIRIK

- Bilimin Doğasını Öğretmede Bilim Haberleri Kullanmanın Etkileri* 446-475
The Effects of Using Science News in Teaching the Nature of Science
Research Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1479639>

Seda ÖZTÜRK, Assoc.Prof.Dr. Ahmet Turan ORHAN

- Sınıf Öğretmenlerinin Çevre Eğitimine Yönelik Görüşler* 476-504
Classroom Teachers' Views on Environmental Education
Research Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1464325>

Assoc.Prof.Dr. Çetin TAN, Assoc.Prof.Dr. Aysel KIZILKAYA, Neşe YAĞMURLU

- The Relationship between Bullying, Organizational Silence and Sports Behaviors of Secondary School Students* 505-522
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1458744>

- Gülşah SALTİK AYHANÖZ, Assist.Prof.Dr. Solmaz Damla GEDİK ALTUN**
Investigation of Gifted Students' Errors Related to Height and Diagonal Concepts in Geometry Teaching 523-548
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1470685>
- Müjgan BEKDAŞ, Assoc.Prof.Dr. Sami BASKIN**
Teacher-Related Demotivating Factors Reducing Students' L2 Learning Motivation 549-567
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1482025>
- Assoc.Prof.Dr. Selim ASAN, Edanur YAĞAN**
Investigation of Candidate Teachers' Early Teacher Identity with Public Personnel Selection Examination Anxiety Levels 568-581
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1486352>
- Hanif Noer ROFIO, Galuh Mafela Mutiara SUJAK**
CodelessML: A Beginner's Web Application for Getting Started with Machine Learning 582-599
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1506864>
- Dr. Mehmet İhsan YURTYAPAN, Prof.Dr. Gül KALELİ YILMAZ**
Tahmin- Gözlem- Açıklama Öğretim Yönteminin Matematik Eğitime Entegre Edilmesinde Alternatif Bir Bakış: Teknoloji Destekli Tahmin-Gözlem-Açıklama-Değerlendirme 638-665
An Alternative Perspective on Integrating the Prediction-Observation-Explanation Teaching Method into Mathematics Education: Technology-Supported Prediction-Observation-Explanation-Evaluation
Research Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1504515>
- Şafak YILDIZ, Prof.Dr. Rıdvan EZENTAS**
Ortaöğretim Öğrencilerinin Geometrik Kavramlara İlişkin Bilgi Oluşturma Süreçlerinin APOS Teorisi Çerçevesinde İncelenmesi 666-688
Examination of Secondary School Students' Knowledge Construction Processes Related to Geometric Concepts within the Framework of APOS Theory
Research Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1512998>
- Satı Aygül İBAS, Assoc.Prof.Dr. Melike TURAL SÖNMEZ**
Ortaöğretim Öğrencilerinin Geometrik Kavramlara İlişkin Bilgi Oluşturma Süreçlerinin APOS Teorisi Çerçevesinde İncelenmesi 689-717
Examination of Secondary School Students' Knowledge Construction Processes Related to Geometric Concepts within the Framework of APOS Theory
Research Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1514066>
- Assoc.Prof.Dr. Aysel ARSLAN, Hilal ÇETİN**
Türkiye'de Harmanlanmış Öğrenme Alanında Yapılan Çalışmalar: Bir Doküman İncelemesi 718-737
Studies on Blended Learning in Turkey: A Document Review
Research Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1518675>
- Assoc.Prof.Dr. İsmail Fırat ALTAY, Dr. Tarık YÜTÜK**
Understanding Stance of English Language Teachers' Cooperation with Parents and School Administrators in Classroom Management 738-753
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1519825>



Assoc.Prof.Dr. Seçil TÜMEN AKYILDIZ

Podcasting as a Tool for Developing Oral Proficiency and Self-regulated Learning Strategies: Insights from Turkish EFL Learners 754-779
Research Article/Publication Language: English <https://doi.org/10.18009/jcer.1521030>

Mehmet BİÇER, Assoc.Prof.Dr. Fatma Firdevs ADAM

Duygusal Şantaj İle İlgili Yapılmış Çalışmaların Bibliyometrik Analizi 800-822
Bibliometric Analysis of Studies on Emotional Blackmail
Research Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1528256>

Review Article

Dündar KERÇİN, Assoc.Prof.Dr. Mehmet Şirin DEMİR

An Integrative and Interdisciplinary Assessment of Environmental, Ecological and Eco-Literacy..... 383-402
Review Article/Publication Language: English <https://doi.org/10.18009/jcer.1458854>

Assist.Prof.Dr. Rusen MEYLANI

Artificial Intelligence in the Education of Teachers: A Qualitative Synthesis of the Cutting-Edge Research Literature 600-637
Review Article/Publication Language: English <https://doi.org/10.18009/jcer.1477709>

Research Assist. Aysu KARADEMİR, Assoc.Prof.Dr. Derya GİRGIN

Eğitimde Araştırma ve Uygulamanın Buluşması: Tasarım Tabanlı Araştırmaya Kuramsal Bir Bakış 780-799
Integration of Research and Practice in Education: A Theoretical Perspective on Design Based Research
Research Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1522744>

Teaching Practice

İsmail KÖŞE, Alevna AKSOY, Selva TOPAL, Necmiye Hilal EKMEKÇİ, Assist.Prof.Dr. Özlem ASLAN BAĞCI

Investigation of the Materials Used by Teachers for Early Literacy Skills of Hearing Impaired Children in Preschool Period 823-848
Okul Öncesi Dönemde İşitme Yetersizliği Olan Çocukların Erken Okuryazarlık Becerilerinin Geliştirilmesinde Kullanılan Materyallerin İncelenmesi
Review Article/Publication Language: Turkish <https://doi.org/10.18009/jcer.1530667>