

## CONTENTS

### Research Articles

**Assoc.Prof.Dr.Hüsamettin ERDEMÇİ, Assoc.Prof.Dr.Mithat ELÇİÇEK**

*Investigation of Special Education Teachers' Online Teaching Experiences during Covid 19 Pandemic* ..... 319-329

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1081755>

**Assist.Prof.Dr.Ruhşen ALDEMİR ENGİN**

*Mathematics Teachers' Evaluation of Digital Stories and Views*..... 330-357

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1082591>

**Assoc.Prof.Dr. Mihriban HACISALİHOĞLU KARADENİZ, Aslı Nur HODANCI**

*Altıncı Sınıf Öğrencilerinin Tam Sayılar Konusundaki Kavram Yanılgılarının Belirlenmesi* ..... 358-370

*Determining Sixth Grade Students' Misconceptions about Integers* .....

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1087195>

**Dr. Gökhan UYANIK**

*Examining the Knowledge Levels of Classroom Teacher Candidates about Global Warming* ..... 371-384

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1095595>

**Assist.Prof.Dr. Aysel ARSLAN, Assist.Prof.Dr. Sebahattin KARTAL**

*Materyal Destekli İşbirlikli Matematik Atölye Çalışmalarının 60-72 Aylık Çocukların Problem Çözme Becerilerine Etkisi* .....

385-414

*The Effect of Material Supported Cooperative Mathematics Workshops on Problem Solving Skills of 60-72 Months-Old Children* .....

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1100802>

**Dr. Zeynep YAPRAK**

*The Effects of Project-Based Learning (PBL) in EFL Context: General Language Development and Personal Empowerment* .....

415-433

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1104483>

**Dr. Tansel TEPE**

*Students' Experiences and Usability Evaluation in Interactive Digital Interface Development Process*..... 434-451

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1109158>

**Assist.Prof.Dr. Zühal GÜN ŞAHİN, Prof.Dr. Ramazan GÜRBÜZ**

*Kısa Film Destekli Matematik Öğretiminin Değerler Eğitimi Yönünden İncelenmesi*..... 452-480

*Analysis of Short Film Supported Mathematics Teaching in terms of Values Education*.....

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1115977>

**Ali SÖNMEZ, Prof.Dr.Bülent GÜRBÜZ**

Üniversite Öğrencilerinde Serbest Zaman Doyumu ile Üniversite Yaşamına Uyum İlişkisinin İncelenmesi..... 481-502

*Analysis of the Relationship between Leisure Satisfaction and Adjustment to University Life on University Students.....*

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1120672>

**Prof.Dr.İlhami BULUT, Fatma TAŞDEMİR ÇELİKTEN**

Üniversite Öğrencilerinde Serbest Zaman Doyumu ile Üniversite Yaşamına Uyum İlişkisinin İncelenmesi..... 503-530

*Analysis of the Relationship between Leisure Satisfaction and Adjustment to University Life on University Students.....*

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1122353>

**Assoc.Prof.Dr. Mevlüt AYDOĞMUŞ, Dr. Mohamed İBRAHİM**

Two Approaches to Investigate Preservice Teachers' TPACK Competencies and Self-Regulated Learning Skills in Türkiye and the United States..... 531-546

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1107419>

**Dr. Sevim GÜNEŞ, Fatma KAYA**

Transition to Distance Education during Covid-19 Pandemic: Opinions of Faculty Members and Pre-service Teachers in an English Language Teaching Department in Turkey..... 547-571

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1131782>

**Seda AKTI ASLAN**

Thematic Content Analysis of Blended Learning Studies in the Field of Mathematics Education..... 572-589

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1135113>

**Hatice Nur KONAKLI, Assoc.Prof.Dr. Davut KÖĞÇE**

The Effect of Teaching Percentages with Creative Drama Method on the Academic Achievement of Fifth Grade Students and Permanence of Knowledge..... 590-611

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1162803>

**Emine KUTLU, Assoc.Prof.Dr.Hasan BAKIRCI**

Examination of Eighth Grade Students views on STEM Supported Science Teaching: Simple Machines Unit... 612-635

*FeTeMM Destekli Fen Öğretimi Hakkında Sekizinci Sınıf Öğrenci Görüşlerinin İncelenmesi: Basit Makineler Ünitesi.....*

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1164817>

**Merve DAĞDELEN, Assoc.Prof.Dr. Avni YILDIZ**

The Relationship between the Secondary School Students' Mathematics Anxiety and Mathematical Literacy Self-Efficacy..... 636-655

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1165625>

**Assoc.Prof.Dr. Süleyman KASAP, Assist.Prof.Dr. Mehmet Şirin DEMİR, Fırat ÜNSAL**

Opinions of Prospective English Teachers on Practicum..... 656-671

*İngilizce Öğretmen Adaylarının Öğretmenlik Uygulama Sürecine İlişkin Düşünceleri.....*

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1165204>

**Assoc.Prof.Dr. Hülya ASLAN EFE, Prof.Dr. Rifat EFE**

*A Biodiversity Literacy Assessment Instrument Adaptation Study for Middle School Students* ..... 672-692

*Ortaokul Öğrencilerine Yönelik Biyoçeşitlilik Okuryazarlık Değerlendirme Aracı Uyarlama Çalışması* .....

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1135421>

**Alev ORHAN, Prof.Dr. Nuray SENEMOĞLU**

*Developing the Rating Scale for the Quality of Teaching Services of Instructors* ..... 693-715

*Öğretim Elemanlarının Öğretim Hizmetinin Niteliğini Değerlendirmesi Ölçeğinin Geliştirilmesi* .....

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1161728>

**Dr. Hatice GÜLER**

*Perceptions and Experiences of Primary School 4th Grade Students on the Value of Benevolence: A Phenomenological Research* ..... 716-733

*İlkokul 4. Sınıf Öğrencilerinin Yardımseverlik Değerine Yönelik Algı ve Tecrübeleri: Fenomenolojik bir Araştırma* .....

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1169926>

**Dr. Sevinç MEŞE, Dr. Can MEŞE**

*Research Trends on Digital Games and Gamification in Nursing Education* ..... 734-750

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1175412>

**Havva TERZİ, Assoc.Prof.Dr. Betül KÜÇÜK DEMİR**

*The Effects of Intelligence Games on the Creative Thinking Skills of 6th Grade Students* ..... 751-776

*Zekâ Oyunlarının 6. Sınıf Öğrencilerinin Yaratıcı Düşünme Becerilerine Etkileri* .....

**Research Article/Publication Language: Turkish**

<https://doi.org/10.18009/jcer.1187953>

**Assist.Prof.Dr. Didem KAYAHAN YÜKSEL, Binnur BAKA**

*Thematic and Methodological Trends of Graduate Thesis in Comparative Education: A Content Analysis* ..... 777-794

**Research Article/Publication Language: English**

<https://doi.org/10.18009/jcer.1174500>