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Personal Information

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International Researcher IDs

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Education Information

Doctorate, Hacettepe University, Eğitim Bilimleri Enstitüsü, Matematik ve Fen Bilimleri Eğitimi A.B.D., Turkey 2016 - 2021

Postgraduate, Hacettepe University, Eğitim Bilimleri Enstitüsü, İlköğretim Bölümü, Turkey 2013 - 2016

Undergraduate, Hacettepe University, Eğitim Fakültesi, İlköğretim Bölümü-İlköğretim Matematik Öğretmenliği, Turkey 2009 - 2013

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Gamified Lesson Design Model Proposal for Mathematics Instruction, Hacettepe University, Eğitim Bilimleri Enstitüsü, Matematik ve Fen Bilimleri Eğitimi A.B.D., 2021

Postgraduate, Ortaokul matematik öğretmen adaylarının uzamsal stratejilerinin belirlenmesi, Hacettepe Üniversitesi, Eğitim Bilimleri Enstitüsü, İlköğretim Bilim Dalı, 2016

Research Areas

Social Sciences and Humanities, Education, Elementary School Education, Teacher Training For Elementary Sch. Edu. in Mathematics

Academic Titles / Tasks

Research Assistant, Hacettepe University, Eğitim Fakültesi, Matematik ve Fen Bilimleri Eğitimi Bölümü, 2014 - Continues

Research Assistant, Kahramanmaraş Sutcu Imam University, Faculty Of Education, Department Of Mathematics And Science Teaching, 2013 - 2014

Articles Published in Other Journals

- I. **TEACHING GEOMETRY WITH DIFFERENT ACTIVITIES TO INVESTIGATE THE STUDENTS' PERCEPTIONS, ATTITUDES AND SELF-EFFICACIES**
Özyıldırım Gümüş F., Zeybek N., Aydın Ş.
International Online Journal of Education and Teaching (IOJET), vol.8, no.2, pp.1083-1105, 2021 (Peer-Reviewed Journal)
- II. **Apartmanlar Oyununun Ortaokul Matematik Öğretmen Adaylarının Görselleştirme Yeteneklerine Olan Etkisi**
Zeybek N., Saygi E.
Abant İzzet Baysal Üniversitesi Eğitim Fakültesi Dergisi, vol.18, 2018 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **STEM Sınıflarında Animasyon**
ZEYBEK N.
in: STEM Öğretimi için 20 Strateji, Soner DURMUŞ, Ali Sabri İPEK, Bahadır YILDIZ, Editor, Nobel Akademik Yayıncılık, Ankara, pp.117-126, 2018

Refereed Congress / Symposium Publications in Proceedings

- I. **Students' Perceptions of Geometry: Geometry School Project**
Zeybek N., Demiray E., Özyıldırım Gümüş F., Aydın Ş.
European Conference on Educational Research (ECER), Hamburg, Germany, 2 - 06 September 2019
- II. **Interpretation of graphs regarding definite integral**
DEMİRAY E., ZEYBEK N., SAYGI E.
The European Conference on Educational Research (ECER), 3 - 07 September 2019
- III. **Pre-service Middle School Mathematics Teachers' Integration of Mental Games to Mathematics Lesson Plan**
DEMİRAY E., ZEYBEK N., SAYGI E.
European Conference on Educational Research (ECER), Bolzano, Italy, 3 - 07 September 2018
- IV. **Use of Mental Games in Mathematics Lesson Plans**
ZEYBEK N., DEMİRAY E., SAYGI E.
International Conference on Mathematics and Mathematics Education (ICMME-2018), Ordu, Turkey, 27 - 29 May 2018
- V. **Identifying the Spatial Strategies of Pre-Service Middle School Mathematics Teachers**
ZEYBEK N., AY Z. S.
International Conference on Mathematics and Mathematics Education (ICMME-2018), Ordu, Turkey, 27 - 29 May 2018
- VI. **Investigation Of Pre-service Middle School Mathematics Teachers' Spatial Orientation Ability**
ZEYBEK N.
International Conference on Education in Mathematics, Science Technology (ICEMST), 18 - 20 May 2017, pp.130
- VII. **An Investigation of Middle School Students' Rotation of Two Dimensional Geometric Figures**
ZEYBEK N., DEMİRAY E.
International Conference on Education in Mathematics, Science Technology, 18 - 20 May 2017, pp.41
- VIII. **The Effect of Skyscrapers Game on the Spatial Visualization Ability of Pre-Service Middle School Mathematics Teachers**
ZEYBEK N., YALVAÇ B., SAYGI E.
European Conference on Educational Research (ECER), Kopenhagen, Denmark, 21 - 25 August 2017
- IX. **Ortaokul Matematik Öğretmen Adaylarının Uzamsal Yetenek Perspektifinde Ara Kesit Oluştururken Dikkate Aldıkları Yapısal Kriterlerin İncelenmesi**

ZEYBEK N.

3rd International Eurasian Educational Research Congress, 31 May - 01 June 2016

X. **İlköğretim Matematik Öğretmen Adaylarının Uzamsal Yeteneklerinin İncelenmesi**

ZEYBEK N., AY Z. S.

2nd International Educational Research Congress, 8 - 10 June 2015

Metrics

Publication: 14