

## Personal Information

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## International Researcher IDs

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## Education Information

Doctorate, Gazi University, Gazi Eğitim Fakültesi, Eğitim Bilimleri, Turkey 2016 - 2022

Postgraduate, Gazi University, Gazi Eğitim Fakültesi, Eğitim Bilimleri, Turkey 2013 - 2016

Undergraduate, Middle East Technical University, Faculty Of Education, Mathematics And Science Education, Turkey 2008 - 2013

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Postgraduate, Determining the variables effecting students' sbs-math achievement and school value added using hierarchical linear model, Gazi University, Gazi Eğitim Fakültesi, Eğitim Bilimleri, 2016

## Research Areas

Test and Measurement in Education

## Academic Titles / Tasks

Research Assistant PhD, Gazi University, Gazi Eğitim Fakültesi, Eğitim Bilimleri, 2022 - Continues

Research Assistant, Gazi University, Gazi Eğitim Fakültesi, Eğitim Bilimleri, 2013 - 2022

## Courses

Eğitimde Ölçme ve Değerlendirme, Undergraduate, 2023 - 2024

Sınıf İçi Öğrenmelerin Değerlendirilmesi, Undergraduate, 2021 - 2022

Educational Research Methods, Undergraduate, 2021 - 2022

## Articles Published in Other Journals

- I. **Examination of Wording Effect of the TIMSS 2015 Mathematical Self-Esteem Scale Through the Bifactor Models**  
Oyar E., Atar H. Y.  
International Journal of Assessment Tools in Education, vol.8, no.2, pp.326-341, 2021 (ESCI)
- II. **Examining the Measurement Invariance of TIMSS 2015 Mathematics Liking Scale through Different Methods**  
Ertürk Z., Oyar E.  
International Journal of Assessment Tools in Education, vol.8, no.1, pp.67-89, 2021 (ESCI)
- III. **Examination the Effect of Missing Data Techniques of Item Parameters**  
SAYIN A., YANDI A., OYAR E.  
JOURNAL OF MEASUREMENT AND EVALUATION IN EDUCATION AND PSYCHOLOGY-EPOD, vol.8, no.4, pp.490-510, 2017 (ESCI)

## **Metrics**

Publication: 8

## **Non Academic Experience**

University, Gazi Üniversitesi, Strateji Planlama Müdürlüğü