

Res. Asst. PhD BİRNAZ KANBUR TEKEREK

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International Researcher IDs

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Education Information

Doctorate, Gazi University, Eğitim Bilimleri Enstitüsü, İlköğretim Matematik Eğitimi (Dr), Turkey 2017 - 2023

Postgraduate, Gazi University, Eğitim Bilimleri Enstitüsü, İlköğretim Matematik Eğitimi (YI) (Tezli), Turkey 2014 - 2017

Undergraduate, Middle East Technical University, Faculty Of Education, Matematik Ve Fen Bilimleri Eğitimi Bölümü, Turkey 2009 - 2014

Foreign Languages

English, B1 Intermediate

Dissertations

Doctorate, Üstün yetenekli ortaokul öğrencilerinin geometri problemleri yoluyla akıl yürütme becerilerinin incelenmesi, Gazi University, Eğitim Bilimleri Enstitüsü, 2023

Postgraduate, İlköğretim matematik öğretmen adaylarının dinamik geometri yazılımı ile desteklenmiş ortamda problem kurma durumlarının ve görüşlerinin incelenmesi, Gazi University, Eğitim Bilimleri Enstitüsü, İlköğretim Matematik Eğitimi (YI) (Tezli), 2017

Research Areas

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

Academic Titles / Tasks

Research Assistant PhD, Gazi University, Gazi Eğitim Fakültesi, Matematik ve Fen Bilimleri Eğitimi, 2014 - Continues

Articles Published in Other Journals

- I. **Üstün Yetenekli Öğrencilerin Geometri Öğrenme Alanında Akıl Yürütme Becerilerinin İncelenmesi**
KANBUR TEKEREK B., ARGÜN Z.
Gazi Eğitim Bilimleri, vol.8, no.2, pp.306-332, 2022 (Peer-Reviewed Journal)
- II. **Investigation of pre-service elementary mathematics teachers' problem posing situations in dynamic geometry environment**
KANBUR TEKEREK B., ARGÜN Z.
PEGEM EGITIM VE OGRETIM DERGISI, vol.9, no.1, pp.125-147, 2019 (ESCI)

Books & Book Chapters

- I. **Collective Teaching Experiments: Organizing a Systemic Cooperation Between Reflective Researchers and Reflective Teachers in Mathematics Education**
Aksoy N. C., Işık O. R., Kanbur Tekerek B., Durmaz B., Bakırcı Saymaz C., Güreffe N., Ünlü M., Sarpkaya Aktaş G., Karamık G., Konur K., et al.
in: Connecting Mathematics and Mathematics Education Collected Papers on Mathematics Education as a Design Science, Nuri Can Aksoy, Editor, Vizetek, Ankara, pp.205-213, 2022
- II. **Teaching Units as the Integrating Core of Mathematics Education**
Kanbur Tekerek B.
in: Connecting mathematics and Mathematics Education Collected Papers on Mathematics Education as a Design Science, Nuri Can Aksoy, Editor, vizetek, Ankara, pp.19-28, 2022

Refereed Congress / Symposium Publications in Proceedings

- I. **Predicting Student Performance with Machine Learning Algorithms**
GÜNGÖR S., KANBUR TEKEREK B., TEKEREK A.
EDUCCON 2024 Education Conference, Kahramanmaraş, Turkey, 14 September 2024

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