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Personal Information

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Education Information

Doctorate, Yildiz Technical University, Faculty Of Education, Department Of Mathematics And Science Education, Turkey 2021 - Continues

Postgraduate, Yildiz Technical University, Faculty Of Education, Department Of Mathematics And Science Education, Turkey 2018 - 2021

Undergraduate, Yildiz Technical University, Faculty Of Education, Department Of Mathematics And Science Education, Turkey 2014 - 2018

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Vocational Training, Springer Nature Yazar Çalıştayı, Yıldız Teknik Üniversitesi, 2021 Innovative Product Design, Alan Eğitiminde Materyal Tasarım Yarışması-IV, Yıldız Teknik Üniversitesi, 2017 Personal Evolution, Eğitim Felsefesini Keşfet Workshop, Yıldız Teknik Üniversitesi, 2017 Personal Evolution, Girişimcilikte Fark Yaratanlar, Boğaziçi Üniversitesi, 2016

Dissertations

Postgraduate, Self-efficacy of pre-service science teachers' digital teaching material development, Yildiz Technical University, Faculty Of Education, Department Of Mathematics And Science Education, 2021

Research Areas

Education in Natural Sciences

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Education, Department Of Mathematics And Science Education,

Academic and Administrative Experience

Anabilim Dalı Akreditasyon Komisyonu Üyesi, Yildiz Technical University, Faculty Of Education, Department Of Mathematics And Science Education, 2020 - Continues

Articles Published in Other Journals

I. An Investigation of Digital Teaching Material Design Proficiency Levels in Terms of Various Variables

Bediroğlu R., Şahin M.

Necatibey Eğitim Fakültesi Elektronik Fen ve Matematik Eğitimi Dergisi, vol.17, pp.317-341, 2023 (Peer-Reviewed Journal)

Papers Published in Refereed Scientific Meetings

I. SENARYO TEMELLİ STEM ETKİNLİKLERİNİN ÖĞRENCİLERİN YARATICI PROBLEM ÇÖZME BECERİLERİNE ETKİSİ

Sekman S., Bediroğlu R., Çimen C., Kaya R.

INTERNATIONAL RUMELI CONGRESS ON SOCIAL AND EDUCATIONAL SCIENCES, İstanbul, Turkey, 10 - 12 July 2023

II. Öğretmen Adaylarının Yenilenebilir Enerji Hakkındaki Farkındalıklarının Bilimsel Hikâyeler Yoluyla İncelenmesi

BEDİROĞLU R., ŞAHİN M., BAKIRDERE E. G.

INCOHIS 2022, İstanbul, Turkey, 25 - 26 November 2022

III. SELF - EFFICACY OF PRE-SERVICE SCIENCE TEACHERS' DIGITAL TEACHING MATERIAL DEVELOPMENT

Bediroğlu R., Şahin M.

International Symposium of Scientific Research and Innovative Studies, Balıkesir, Turkey, 22 - 25 February 2021, pp.746-748

IV. EXAMINATION OF AUGMENTED REALITY APPLICATIONS THAT DESIGNED FOR CHEMISTRY SUBJECTS Bediroğlu R., Şahin M.

IFEMS-2019, İstanbul, Turkey, 25 - 27 April 2019, pp.35-36

Supported Projects

Er E., Bediroğlu R., Alcı B., Korumaz M., Development Agency, Girişim, Yenilik ile Başlar, Yaratıcılık İle Sürer, 2022 - 2023

Metrics

Publication: 5

Awards

Bediroğlu R., Alan Eğitiminde Materyal Tasarım Yarışması-IV, Yıldız Teknik Üniversitesi, December 2017

Representation and Promotion Activities

Institutional Promotion, Yıldız Teknik Üniversitesi, Turkey, İstanbul, 2021 - 2021

Non Academic Experience

Public Corporation, Milli Eğitim Bakanlığı, Ortaokul, Science Teacher