

Personal Information

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Education Information

Doctorate, Middle East Technical University, Graduate School of Social Sciences, İlköğretim (Dr), Turkey 2014 - Continues

Post Graduate, Middle East Technical University, Graduate School of Social Sciences, İlköğretim (Dr), Turkey 2011 - 2014

Under Graduate, Middle East Technical University, Faculty of Education, Matematik Ve Fen Bilimleri Eğitimi Bölümü, Turkey 2006 - 2011

Dissertations

Post Graduate, A study on science teachers' pedagogical content knowledge and content knowledge regarding cell division, Middle East Technical University, Graduate School of Social Sciences, İlköğretim (Dr), 2014

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Education, Matematik Ve Fen Bilimleri Eğitimi Bölümü, 2012 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Interaction among Contextual Knowledge and Pedagogical Content Knowledge: Sociocultural Perspective**
ŞEN M., ÖZTEKİN C.
EGITIM VE BILIM-EDUCATION AND SCIENCE, vol.44, pp.57-97, 2019 (Journal Indexed in SSCI)

Articles Published in Other Journals

- **Impact of Content Knowledge on Pedagogical Content Knowledge in the Context of Cell Division**
Şen M., Öztekin C., Demirdöğen B.
JOURNAL OF SCIENCE TEACHER EDUCATION, vol.29, pp.102-127, 2018 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- **Adaptation and validation of the sustainability consciousness questionnaire for teacher candidates**
Güler F., Şen M., Özdemir M., Öztekin C.
European Educational Research Association , Bolzano, Italy, 3 - 07 September 2018, pp.1
- **Uncovering teacher candidates' sustainability consciousness level**
Şen M., Güler F., Özdemir M., Öztekin C.
European Educational Research Association, Bolzano, Italy, 3 - 07 September 2018, pp.1
- **Examination of middle school science teachers' contextual knowledge and pedagogical content knowledge in density topic**
Şen M., Öztekin C.

European Educational Research Association , Bolzano, Italy, 3 - 07 September 2018, pp.1

- **Improving Middle School Students' Scientific Literacy through Science Writing Heuristic (SWH) Approach**

Şen M., Sungur S., Öztekin C.

ERPA International Congress on Education, İstanbul, Turkey, 28 June - 01 July 2018, pp.170

- **Adaptation of Global Scientific Literacy Questionnaire in Turkish Context: Findings of Pilot Study**

Şen M., Sungur S., Öztekin C.

ERPA International Congress on Education, İstanbul, Turkey, 28 June - 01 July 2018, pp.170

- **Preservice elementary science teachers pedagogical content knowledge for sustainable development**

Tıraş İ., ŞEN M., ÖZTEKİN C.

European Science Education Research Association Conference, Dublin, Ireland, 21 - 25 August 2017

- **Students understandings and feelings about sustainable development.**

Özdemir M., Şen M., Öztekin C.

26th International Conference on Educational Sciences, Antalya, Turkey, 20 - 23 April 2017

- **Fen Bilimleri Öğretmenleri Neyi Öğretiyor Neyi Ölçüyor**

Şen M., Öztekin C.

XII. Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi, Trabzon, Turkey, 28 - 30 September 2016

- **Teaching Density: To what extent Science Teachers know about Instructional Strategies and Student Understanding?**

ŞEN M., ÖZTEKİN C.

IIIrd International Eurasian Educational Research Congress, 31 May - 03 June 2016

- **A study on Experienced Science Teachers Pedagogical Content Knowledge Regarding Cell Division**

Şen M., Öztekin C.

The European Conference on Educational Research: Education and Transition-Contributions from Educational Research, Budapest, Hungary, 7 - 11 September 2015

- **Delphi technique as a graduate course activity: Elementary science teachers' TPACK competencies**

Aydin G. C. , Evren E., Atakan I., ŞEN M., Yılmaz B., Pirgon E., Yesilyurt E., Akillioglu F. C. , Ebre E.

ERPA International Congresses on Education (ERPA), Athens, Greece, 4 - 07 June 2015, vol.26

Supported Projects

ÖZTEKİN C., ÖZDEMİR M., ŞEN M., GÜLER F., Project Supported by Higher Education Institutions, İlköğretim Öğrencilerinin ve Öğretmen Adaylarının Sürdürülebilirlik Bilincinin İncelenmesi, 2017 - 2017

SUNGUR S., ŞEN M., ÖZTEKİN C., Project Supported by Higher Education Institutions, Küresel Fen Okuryazarlığı Ölçeği'nin Türkçe'ye Uyarlanması: Geçerlilik ve Güvenilirlik Çalışması, 2017 - 2017

ÖZTEKİN C., ŞEN M., Project Supported by Higher Education Institutions, Fen Bilimleri Öğretmenlerinin Yoğunluk Konusunda Bağlam Bilgileri ve Pedagojik Alan Bilgileri Üzerine Bir Çalışma, 2016 - 2016

ÖZTEKİN C., ŞEN M., Project Supported by Higher Education Institutions, Öğretmen Adaylarının Evrim Okuryazarlık Düzeyleri Üzerine Bir Çalışma, 2013 - 2013

Citations

Total Citations (WOS):1

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