

## **Personal Information**

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## **Education Information**

Doctorate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Biyoloji (Dr), Turkey 2013 - 2017

Postgraduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Biyoloji (YI) (Tezli), Turkey 2010 - 2013

## **Dissertations**

Postgraduate, Genetic diversity of European black poplar (*Populus nigra*) populations from Turkey assessed by microsatellite DNA markers, Orta Doğu Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Biyoloji (YI) (Tezli), 2013

## **Academic Titles / Tasks**

Research Assistant, Kafkas University, Faculty Of Arts And Sciences, Department Of Biology, 2010 - Continues

## **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Genetic diversity and population structure of *Salix alba* across river systems in Turkey and their importance in conservation management**  
Özdemir Değirmenci F., Çiftçi A., Acar P., Kaya Z.  
Plant Ecology and Diversity, vol.14, no.5-6, pp.293-304, 2021 (SCI-Expanded)
- II. **Impact of biased sex ratio on the genetic diversity, structure, and differentiation of *Populus nigra* (European black poplar)**  
Çiftçi A., Yelmen B., Değirmenci F. Ö., Kaya Z.  
BOTANY, vol.98, no.10, pp.603-613, 2020 (SCI-Expanded)
- III. **Genetic diversity and structure of *Populus nigra* populations in two highly fragmented river ecosystems from Turkey**  
ÇİFTÇİ A., KAYA Z.  
Tree Genetics and Genomes, vol.15, no.4, 2019 (SCI-Expanded)
- IV. **Ancient DNA (aDNA) extraction and amplification from 3500-year-old charred economic crop seeds from Kaymakçı in Western Turkey: comparative sequence analysis using the 26S rDNA gene**  
ÇİFTÇİ A., Değirmenci F. O., Luke C., Roosevelt C. H., Marston J. M., KAYA Z.  
Genetic Resources and Crop Evolution, vol.66, no.6, pp.1279-1294, 2019 (SCI-Expanded)
- V. **Genetic differentiation between clone collections and natural populations of European black poplar (*Populus nigra* L.) in turkey**  
ÇİFTÇİ A., Karatay H., Kucukosmanoglu F., Karahan A., KAYA Z.

## Metrics

Publication: 5

Citation (WoS): 19

Citation (Scopus): 23

H-Index (WoS): 3

H-Index (Scopus): 3