

## Res. Asst. PhD Servet PEHLİVAN

### Personal Information

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### Education Information

Doctorate, İstanbul University, Institute of Graduate Studies In Sciences, Orman Mühendisliği Anabilim Dalı/Toprak İldimi Ve Ekoloji Programı, Turkey 2011 - 2017

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Orman Mühendisliği Anabilim Dalı, Turkey 2008 - 2010

Undergraduate, Karadeniz Technical University, Orman Fakültesi, Orman Mühendisliği, Turkey 2003 - 2008

### Foreign Languages

English, B1 Intermediate

### Dissertations

Postgraduate, Sarıçam (*Pinus sylvestris L.*) Ağaç Hacim Tablolarının Düzenlenmesi, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Orman Mühendisliği Anabilim Dalı, 2010

### Research Areas

Agricultural Sciences, Forestry, Forest engineering, Soil Science and Ecology, Soil Knowledge, Forest Ecology, Ecosystem Information

### Academic Titles / Tasks

Research Assistant, İstanbul University, Orman Fakültesi, Orman Mühendisliği, 2011 - Continues

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

- I. **Soil organic carbon accumulation and several physicochemical soil properties under stone pine and maritime pine plantations in coastal dune, Durusu-Istanbul**  
Abdalmoula M. M., MAKİNECİ E., ÖZTÜRK A. G., PEHLİVAN S., ŞAHİN A., TOLUNAY D.  
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.191, no.5, 2019 (SCI-Expanded)

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **Biomass estimations of Maritime Pine (*Pinus pinaster*) afforestation in İstanbul-Durusu (Terkos) sand dune**  
TOLUNAY D., MAKİNECİ E., ÖZTURNNA A. G., PEHLİVAN S., MOHAMMED ABDALMOULA M., ŞAHİN A.  
International Agricultural, Biological & Life Science Conference, Edirne, Turkey, 2 - 05 September 2018, pp.779
- II. **Soil carbon under Maritime Pine (*Pinus pinaster* Aiton) plantations on sand dune restoration sites at Terkos (Durusu)**  
MOHAMMED ABDALMOULA M., MAKİNECİ E., TOLUNAY D., ÖZTURNNA A. G., PEHLİVAN S., ŞAHİN A.  
SEAB2017-The International Syposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017, pp.144
- III. **Effects of Istanbul-Durusu (Terkos) Afforestations on Some Soil Properties**  
TOLUNAY D., MAKİNECİ E., ÖZTURNNA A. G., PEHLİVAN S., MOHAMMED ABDALMOULA M., ABOUMARSA H. Y., ŞAHİN A.  
EuroSoil2016, İstanbul, Turkey, 16 - 21 October 2016, pp.148
- IV. **İstanbul-Durusu (Terkos) Kumul Ağaçlandırmalarında Ekolojik Değerlendirmeler**  
MAKİNECİ E., TOLUNAY D., ÖZTURNNA A. G., PEHLİVAN S., MOHAMMED ABDALMOULA M., ABOUMARSA H. Y., ŞAHİN A.  
International Multidisciplinary Congress of EurAsia-2016, Odessa, Ukraine, 11 - 13 July 2016, vol.2, pp.48-56
- V. **Türkiye'deki Bitkisel Kütle Çalışmalarının Değerlendirilmesi**  
PEHLİVAN S.  
2. Ulusal Akdeniz Orman ve Çevre Sempozyumu, Isparta, Turkey, 22 - 24 October 2014, pp.683-692

## **Supported Projects**

MAKİNECİ E., TOLUNAY D., PEHLİVAN S., ÖZTURNNA A. G., MOHAMMED ABDALMOULA M., ŞAHİN A., Project Supported by Higher Education Institutions, Soil carbon under Maritime Pine (*Pinus pinaster* Aiton) plantations on sand dune restoration sites at Terkos Durusu İstanbul, 2017 - 2017  
MAKİNECİ E., MOHAMMED ABDALMOULA M., ABOUMARSA H. Y., ŞAHİN A., TOLUNAY D., ÖZTURNNA A. G., PEHLİVAN S., Project Supported by Higher Education Institutions, İSTANBUL DURUSU TERKOS KUMUL AĞAÇLANDIRMALARINDA EKOLOJİK DEĞERLENDİRMELER, 2016 - 2016

## **Metrics**

Publication: 6