

## Asst. Prof. Gafura AYLAK ÖZDEMİR

### Personal Information

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### Education Information

Doctorate, İstanbul Üniversitesi, Fen Bilimleri Enstitüsü, Orman Hasılatı Ve Biyometri Anabilim Dalı, Turkey 2007 - 2013

Post Graduate, İstanbul Üniversitesi, Fen Bilimleri Enstitüsü, Orman Hasılatı Ve Biyometri Anabilim Dalı, Turkey 2003 - 2007

Under Graduate, İstanbul Üniversitesi, Orman Fakültesi, Orman Mühendisliği, Turkey 1999 - 2003

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Other, Tree Rings, Climate and Natural Resources Summer School, İstanbul University, Faculty of Forestry Department of Forest Botany, 2008

### Dissertations

Doctorate, Trakya Meşe Ormanlarında Artım ve Büyüme İlişkileri, İstanbul Üniversitesi, Fen Bilimleri Enstitüsü, Orman Mühendisliği / Orman Hasılatı Ve Biyometri Anabilim Dalı, 2013

Post Graduate, Karadeniz Yöresi Gökmar Meşcerelerinde Aktüel Kuruluşun Optimal Kuruluşa Götürülmesi, İstanbul Üniversitesi, İ.Ü. Fen Bilimleri Enstitüsü, Orman Mühendisliği / Orman Hasılatı Ve Biyometri Anabilim Dalı, 2007

### Research Areas

Agricultural Sciences, Forestry, Forest engineering, Forest Revenue and Biometry

### Academic Titles / Tasks

Assistant Professor, İstanbul University-Cerrahpaşa, Faculty of Forest, Department of Forestry Engineering, 2018 - Continues

Research Assistant PhD, İstanbul Üniversitesi, Orman Fakültesi, Orman Mühendisliği, 2014 - Continues

Assistant Professor, İstanbul University, Orman Fakültesi, Orman Mühendisliği, 2017 - 2018

Research Assistant, İstanbul Üniversitesi, Orman Fakültesi, Orman Mühendisliği, 2005 - 2014

## Courses

İSTATİSTİK YÖNTEMLER, Under Graduate, 2020 - 2021  
BASIC INFORMATION TECHNOLOGY SKILLS, Under Graduate, 2020 - 2021  
BASIC INFORMATION TECHNOLOGY SKILLS, Under Graduate, 2019 - 2020  
ORMAN HASILAT BİLGİSİ, Under Graduate, 2018 - 2019  
İSTATİSTİK YÖNTEMLER (OEM), Under Graduate, 2018 - 2019, 2019 - 2020  
ORMANCILIKTA MODELLEME, Under Graduate, 2018 - 2019  
Basic Information Technology Skills, Under Graduate, 2019 - 2020  
ORMANCILIKTA MODELLEME, Under Graduate, 2017 - 2018  
TEMEL BİLGİ TEKNOLOJİSİ KULLANIMI (PM), Under Graduate, 2018 - 2019  
GROWTH MODELS, Post Graduate, 2017 - 2018  
TEMEL BİLGİ TEKNOLOJİSİ KULLANIMI (OM), Under Graduate, 2018 - 2019  
İSTATİSTİK YÖNTEMLER (OEM), Under Graduate, 2017 - 2018  
TEMEL BİLGİ TEKNOLOJİSİ KULLANIMI (PM), Under Graduate, 2017 - 2018  
TEMEL BİLGİ TEKNOLOJİSİ KULLANIMI (OM), Under Graduate, 2017 - 2018

## Articles Published in Other Journals

- **Determination of relationship stump diameter - diameter at breast height for sessile oak (*Quercus petraea* (Matt.) Liebl) stands in Northern Marmara Region**  
Özdemir E., Şahin A., Aylak Özdemir G.  
Turkish Journal of Forestry , vol.21, pp.25-34, 2020 (International Refereed University Journal)
- **Modelling the diameter distributions of Douglas fir (*Pseudotsuga menziesii* (Mirb.) Franco) stands**  
Ozdemir G.  
JOURNAL OF THE FACULTY OF FORESTRY-ISTANBUL UNIVERSITY, vol.66, pp.548-558, 2016 (Journal Indexed in ESCI)
- **The relations of growth and increment in thrace oak forests**  
Ozdemir G., Saracoglu O.  
JOURNAL OF THE FACULTY OF FORESTRY-ISTANBUL UNIVERSITY, vol.66, pp.211-243, 2016 (Journal Indexed in ESCI)
- **Stem analysis program (GOAP) for evaluating of increment and growth data at individual tree**  
Ozdemir G. A. , Ozdemir E.  
JOURNAL OF THE FACULTY OF FORESTRY-ISTANBUL UNIVERSITY, vol.66, pp.659-673, 2016 (Journal Indexed in ESCI)
- **Conversion of actual structure to optimal structure in fir stands of Black Sea region**  
Ozdemir G.  
JOURNAL OF THE FACULTY OF FORESTRY-ISTANBUL UNIVERSITY, vol.64, pp.51-66, 2014 (Journal Indexed in ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- **Relationships of Increment and Growth in Oak Coppice Forest of Northwestern Turkey**  
AYLAK ÖZDEMİR G.  
Coppice Forests: past, present and future, 2015, Brno, Czech Republic, 09 April 2015, vol.107, no.1, pp.97
- **Karadeniz Yöresi Gökmar Meşcerelerinin Optimum Kuruluşları**  
AYLAK ÖZDEMİR G., SARAÇOĞLU Ö.  
Ormanlıkta Sektörel Planlamanın 50. Yılı Uluslararası Sempozyumu, Antalya, Turkey, 26 - 28 November 2013, vol.107, no.6, pp.562-568

## **Supported Projects**

AYLAK ÖZDEMİR G., ÖZDEMİR E., Project Supported by Other Official Institutions, Macar Meşesi (Quercus frainetto Ten.) Meşcerelerinin Hasılatı, 2014 - Continues

## **Scientific Refereeing**

SDU Faculty of Forestry Journal, National Scientific Refreed Journal, July 2018

## **Scientific Research / Working Group Memberships**

Türkiye Ormancılar Derneği, İSTANBUL ÜNİVERSİTESİ, Turkey, <http://www.ormancilarderneği.org/>, 2015 - Continues  
Orman Mühendisleri Odası, İstanbul Üniveristesı, Turkey, [www.ormuh.org.tr](http://www.ormuh.org.tr), 2003 - Continues

## **Invited Congress and Symposium Activities**

Ormanlıkta Sektörel Planlamanın 50. Yılı Uluslararası Sempozyumu, Attendee, Antalya, Turkey, 2013

## **Citations**

Total Citations (WOS):6

h-index (WOS):2

## **Scholarships**

ERASMUS Öğrenim Hareketliliği, University, 2010 - 2011