

Res. Asst. PhD NEBAHAT YILDIRIM

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Education Information

Doctorate, Karadeniz Technical University, Orman Fakültesi/Fen Bilimleri, Orman Mühendisliği, Turkey 2015 - Continues

Post Graduate, Karadeniz Technical University, Orman Fakültesi/Fen Bilimleri, Orman Mühendisliği, Turkey 2012 - 2015

Under Graduate, Karadeniz Technical University, Orman Fakültesi, Orman Mühendisliği Bölümü, Turkey 2007 - 2012

Foreign Languages

English, B1 Intermediate

Certificates, Courses and Trainings

IT, Netcad 5.1 GIS'nk005a/ORM Ormanlık Uygulamaları Eğitim Programı, KTÜ Orman Mühendisliği Bölümü, 2010

IT, Bilgisayar İşletmenliği (Operatörlüğü), MEB, 2009

Dissertations

Post Graduate, TRABZON-OF ORMAN FİDANLIĞINDA BELİRLENEN DİRİ ÖRTÜ ELEMANLARI , Karadeniz Technical University, Fen Bilimleri, Orman Mühendisliği/Silvikültür Anabilim Dalı, 2015

Research Areas

Agricultural Sciences, Forestry, Forest engineering, Silviculture, Forestation, Biological Principles of Silviculture, Seed Physiology and Technology, Nursery and Breeding Techniques

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Orman Fakültesi/ Fen Bilimleri, Orman Mühendisliği, 2014 - Continues

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

1. **Effects of different genders and hormones on stem cuttings of Salix anatolica**
Yıldırım N., Bayraktar A., Atar F., Güney D., Öztürk M., Turna İ.

JOURNAL OF SUSTAINABLE FORESTRY, vol.39, pp.300-308, 2020 (Journal Indexed in SCI)

II. **EFFECTS OF DIFFERENT MEDIA AND HORMONES ON PROPAGATION BY CUTTINGS OF EUROPEAN YEWE (*Taxus baccata* L.)**

Bayraktar A., Atar F., Yıldırım N., Turna İ.

SUMARSKI LIST, vol.142, pp.509-516, 2018 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Seasonal Change of Chlorophyll Content in Some Tree and Shrub Species**
Atar F., Güney D., Bayraktar A., Yıldırım N., Turna İ.
Turkish Journal of Forest Science, vol.4, pp.245-256, 2020 (National Refereed University Journal)
- II. **Sakallı kızılğaç (*Alnus glutinosa* subsp. *barbata*) meşceresinin doğal yolla gençleştirilmesi (Harşit Orman İşletme Şefliği örneği)**
Yıldırım N., Turna İ., Yıldırım N.
Artvin Çoruh Üniversitesi Orman Fakültesi Dergisi, vol.21, pp.154-163, 2020 (International Refereed University Journal)
- III. **Phenological observations belonging to vegetation period of some native and exotic plant species in KTU Kanuni campus**
TURNA İ., BAYRAKTAR A., YILDIRIM N., ORAL M.
Siberian Journal of Forest Science, no.1, pp.58-65, 2020 (Refereed Journals of Other Institutions)
- IV. **Fruit and Seed Diversity of *Smilax excelsa* in the Black Sea Region, Turkey**
ATAR F., BAYRAKTAR A., YILDIRIM N., TURNA İ., GÜNEY D.
Turkish Journal of Forestry Research, vol.7, pp.1-8, 2020 (Refereed Journals of Other Institutions)
- V. **Floristic characteristics of *Arbutus unedo* L. and *Arbutus andrachne* L. as Medicinal Plants**
YILDIRIM N., ATAR F., TURNA İ., BAYRAKTAR A., TURNA İ.
Works of the Faculty of Forestry University of Sarajevo, vol.48, pp.56-63, 2018 (International Refereed University Journal)
- VI. **Farklı hormon uygulamalarının *Berberis thunbergii* 'Atropurpurea Nana' çeliklerinin köklenmesi üzerine etkisi**
PULATKAN M., YILDIRIM N., KAYA ŞAHİN E.
Turkish Journal of Forestry, vol.19, pp.386-390, 2018 (Refereed Journals of Other Institutions)
- VII. ***Cyclospermum leptophyllum* (Apiaceae): a new alien record for the flora of Turkey**
YILDIRIM N., TERZİOĞLU S., TURNA İ.
Phytologia Balcanica, vol.24, pp.205-207, 2018 (Other Refereed National Journals)
- VIII. **Determination of germination characteristics of *Calligonum polygonoides* and *Koeleruteria paniculata* seeds**
ATAR F., BAYRAKTAR A., YILDIRIM N., TURNA İ.
Works of the Faculty of Forestry University of Sarajevo, vol.48, pp.33-40, 2018 (Refereed Journals of Other Institutions)
- IX. **Effects of some auxins on propagation by hardwood cutting of Autumn Olive (*Elaeagnus umbellata* Thunb.)**
BAYRAKTAR A., YILDIRIM N., ATAR F., TURNA İ.
Turkish Journal of Forestry Research, vol.5, pp.112-116, 2018 (Refereed Journals of Other Institutions)
- X. **Effects of Different Medium on Seed Germination of *Spartium junceum* L. with Medicinal and Aromatic Importance**
PULATKAN M., YILDIRIM N., TURNA İ.
International Journal of Secondary Metabolite, vol.4, pp.376-383, 2017 (Refereed Journals of Other Institutions)
- XI. **Gümüşhane-Zigana Havzasının Agroforestry Uygulamaları Açısından Önemi**
TURNA İ., YILDIRIM N.
Anatolian Journal of Forest Research, vol.3, pp.122-129, 2017 (International Refereed University Journal)

- XII. **Some Botanical Features of Weed Species Prevailing in Forest Nursery of Trabzon Province**
YILDIRIM N., TURNA İ.
Turkish Journal of Weed Science, no.1, pp.6-14, 2016 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **The Importance In Terms Of Agroforestry Applications Of Medicinal And Aromatic Plants In The Aegean Region**
TURNA İ., GÜNEY D., YILDIRIM N., BAYRAKTAR A.
III. International Mediterranean Forest and Environment Symposium, Kahramanmaraş, Turkey, 3 - 05 October 2019, pp.369-373
- II. **Phenological Observations Related To Growing Periods Of Some Ginkgo biloba L. AND Cercis siliquastrum L. Individuals**
YILDIRIM N., BAYRAKTAR A., ATAR F., GÜNEY D.
III. International Mediterranean Forest and Environment Symposium, Kahramanmaraş, Turkey, 3 - 05 October 2019, pp.69
- III. **Change Of Chlorophyll Amount In Some Natural And Exotic Plant Species: Sample Of Ktu Kanuni Campus**
GÜNEY D., ATAR F., BAYRAKTAR A., YILDIRIM N., TURNA İ.
III. International Mediterranean Forest and Environment Symposium, Kahramanmaraş, Turkey, 3 - 05 October 2019, pp.268-273
- IV. **Doğu Karadeniz Ormanlarında Zarar Oluşturan Odunsu Bitki Taksonları**
ERGÜL BOZKURT A., YILDIRIM N., SARAÇ D. U.
2st International Congress on Plant Biology, Samsun, Turkey, 20 - 23 June 2019, pp.61
- V. **Determination of Germination Characteristics of Calligonum polygonoides and Koeleria paniculata Seeds**
ATAR F., BAYRAKTAR A., YILDIRIM N., TURNA İ.
International Symposium "People-Forest-Science", Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2018, pp.119
- VI. **Stand Structure of Quercus pontica K.Koch in Trabzon Region**
YILDIRIM N., TURNA İ., BAYRAKTAR A.
International Symposium "People-Forest-Science", Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2018, pp.84
- VII. **Floristic Characteristics of Arbutus unedo L. and Arbutus andrachne L. as Medicinal Plants**
YILDIRIM N., ATAR F., TURNA H., BAYRAKTAR A., TURNA İ.
International Symposium "People-Forest-Science", Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2018, pp.11
- VIII. **Leaf Variations of Strawberry Tree (Arbutus unedo L.) in the Black Sea Region of Turkey**
BAYRAKTAR A., ATAR F., YILDIRIM N., TURNA İ.
4th Non-Wood Forest Products Symposium, Bursa, Turkey, 4 - 06 October 2018
- IX. **Effects of Different Rooting Media and Hormones on Propagation by Softwood Cuttings of Elaeagnus umbellata**
Bayraktar A., Yildirim N., Atar F., Turna İ.
4th Non-Wood Forest Products Symposium, Bursa, Turkey, 4 - 06 October 2018, pp.7
- X. **Evaluation of Non-Wood Forest Products in Agroforestry Applications in Marmara Region, Turkey**
TURNA İ., YILDIRIM N., BAYRAKTAR A., ATAR F.
4th Non-Wood Forest Products Symposium, Bursa, Turkey, 4 - 06 October 2018
- XI. **Variations in Eastern Strawberry Tree (Arbutus andrachne L.) related to Some Leaf Characteristics**
BAYRAKTAR A., ATAR F., YILDIRIM N., TURNA İ.
International Congress on Engineering and Life Sciences-ICELIS 2018, Kastamonu, Turkey, 26 - 29 April 2018
- XII. **Fruit and Seed Characteristics of Smilax excelsa L. as Medicinal and Ornamental Plant**
YILDIRIM N., BAYRAKTAR A., ATAR F., TURNA İ.

- International Congress on Engineering and Life Sciences, Kastamonu, Turkey, 26 - 29 April 2018, pp.183
- XIII. **Production Techniques of Traditional Usage of Some Natural Plants In Taşköprü and Kaya Üstü Plateaus (Gümüşhane)**
ERGÜL BOZKURT A., YILDIRIM N., SARAÇ D. U.
International Forestry & Environment Symposium, Trabzon, Turkey, 7 - 10 November 2017, pp.97
- XIV. **The effects of rooting media and some auxins on propagation by cutting of *Cryptomeria japonica* D.Don 'Elegans' (Henk&Hochst.) Mast.**
BAYRAKTAR A., YILDIRIM N., ATAR F., TURNA İ.
International Forestry and Environment Symposium, Trabzon, Turkey, 7 - 10 November 2017, pp.202
- XV. **Some Nut and Cup Characteristics of Ispir Oak (*Quercus macranthera* Fisch.&C.A. Mey. Ex Hohen. subsp. *sypirensis* (K.Koch) Menitsky)**
YILDIRIM N., SEMERCİOĞLU A., TURNA İ.
International Forestry & Environment Symposium, Trabzon, Turkey, 7 - 10 November 2017, pp.199
- XVI. **Phenological Observations Belonging to Vegetation Period of Some Natural and Exotic Plant Species in KTU Kanuni Campus**
TURNA İ., BAYRAKTAR A., YILDIRIM N., ORAL M.
International Forestry & Environment Symposium, Trabzon, Turkey, 7 - 10 November 2017, pp.204
- XVII. **Effects of Some Auxins on Propagation by Hardwood Cutting of Autumn Olive (*Elaeagnus umbellata* Thunb.)**
BAYRAKTAR A., YILDIRIM N., ATAR F., TURNA İ.
International Symposium on New Horizons in Forestry, Isparta, Turkey, 18 - 20 October 2017, pp.206
- XVIII. **Seed Characteristics and Cutting Propagation of Alder Buckthorn (*Frangula dodonei* Ard. subsp. *dodonei*) with Medicinal and Aromatic Importance**
YILDIRIM N., BAYRAKTAR A., ATAR F.
1st International Congress on Medicinal And Aromatic Plants, Konya, Turkey, 9 - 12 May 2017, pp.826
- XIX. **Effects of Different Greenhouse Media, Rooting Media and Hormones on Propagation by Cutting of European Yew (*Taxus baccata* L.)**
BAYRAKTAR A., ATAR F., YILDIRIM N., TURNA İ.
I.Uluslararası Tıbbi ve Aromatik Bitkiler Kongresi, Konya, Turkey, 9 - 12 May 2017
- XX. **Effects Of Different Medium On Seed Germination of *Spartium junceum* L. With Medicinal And Aromatic Importance**
PULATKAN M., YILDIRIM N., TURNA İ.
1st International Congress on Medicinal And Aromatic Plants, Konya, Turkey, 9 - 12 May 2017, pp.99
- XXI. **Orman Fidanlıklarında Süs Bitkisi Üretiminde Diri Örtü Sorunu**
TURNA İ., YILDIRIM N., SEYİS E.
VI. Süs Bitkileri Kongresi, Antalya, Turkey, 19 - 22 April 2016, pp.201-209
- XXII. **The Negative Effect of Some Weed Plants on Growth of *Pinus sylvestris* Trabzon Sürmene**
ERGÜL BOZKURT A., YILMAZ M., TERZİOĞLU S., YILDIRIM N., KOCAMANOĞLU Y. O.
MACODESU 2015, 18 September 2015
- XXIII. **The effect of *Buddleja davidii* on dendroflora in Degirmendere Valley (in Trabzon)**
ÖZTÜRK M., ERGÜL BOZKURT A., YILDIRIM N.
Ecology and Evolutionary Biology Symposium, Turkey 2015, Ankara, Turkey, 6 - 07 August 2015, pp.33
- XXIV. **The morphology and ecology of *Cyclamen coum* var. *coum* (Trabzon-Solaklı Basin Example)**
YILDIRIM N., ERGÜL BOZKURT A., TURNA İ., DOĞAN E., BENLİ E.
Ecology and Evolutionary Biology Symposium, Turkey 2015, Ankara, Turkey, 6 - 07 August 2015, pp.38
- XXV. **The restraint of some exotic plant taxon over natural vegetation and utilization of these taxon by local population (case study of Trabzon)**
KALANKAN G., SARAÇ D. U., EGEMEN A., YILDIRIM N., ERGÜL BOZKURT A.
Ecology and Evolutionary Biology Symposium, Turkey 2015, Ankara, Turkey, 6 - 07 August 2015, pp.26
- XXVI. **Sarıçam Ormanlarında (Giresun - Tohumluk) Odun Dışı Öneme Sahip Bazı Tohumlu Bitki ve Mantar Taksonları**

ERGÜL BOZKURT A., TERZİOĞLU S., YILMAZ M., YILDIRIM N.

EKOLOJİ 2015, Sinop, Turkey, 6 - 09 May 2015, pp.192

XXVII. Trabzon Orman Bölge Müdürlüğü BİYOD Çalışmaları

Erdoğan Genç H., TERZİOĞLU S., YILDIRIM N., Ceylan Ö. S. , Özkan K.

EKOLOJİ 2015, Sinop, Turkey, 6 - 09 May 2015, pp.211

XXVIII. Orman ve Tarım Alanlarının Floristik Karşılaştırılması (Çardaklı Köyü – Arsin / Trabzon Örneği)

YILDIRIM N., TERZİOĞLU S.

EKOLOJİ 2015-SİNOP, Sinop, Turkey, 06 May 2015 - 09 May 0015, pp.106

Supported Projects

TURNA İ., YILDIRIM N., Project Supported by Higher Education Institutions, Quercus pontica KKoch'nın Yayılış Alanlarında Meşcere Birliklerinin Analizi, 2018 - Continues

YILDIRIM N., Project Supported by Other Official Institutions, Trabzon İli'nin Geofit Bitkilerinin Tespit Edilmesi ve CBS Ortamında Değerlendirilmesi, 2015 - Continues

PULATKAN M., KURT U., YILDIRIM N., GÜNEROĞLU N., Project Supported by Higher Education Institutions, Epigaea gaultherioides Boiss Balansa Takhtin kültüre alınması ve Peyzaj Mimarlığında kullanım olanaklıklarının belirlenmesi üzerine bir araştırma, 2018 - 2020

Invited Congress and Symposium Activities

III. International Mediterranean Forest and Environment Symposium, Attendee, Kahramanmaraş, Turkey, 2019

Silvikültürel İş ve İşlemler Eğitimi, Attendee, Giresun, Turkey, 2019

4th Non-Wood Forest Products Symposium, Attendee, Bursa, Turkey, 2018

International Symposium "People-Forest-Science", Attendee, Sarajevo, Bosnia And Herzegovina, 2018

Trabzon ve Gümüşhane İlleri Trabzon Kanaryaotu(Senecio trapezuntinus)Tür Koruma Eylem Planı Çalıştayı, Attendee, Trabzon, Turkey, 2018

ICELIS 2018- International Congress on Engineering and Life Sciences, Attendee, Kastamonu, Turkey, 2018

Biyolojik Çeşitlilik Ölçüm Süreçleri - Envanter, Veri Transferi ve Hesaplama Teknikleri, Attendee, Antalya, Turkey, 2018

International Forestry & Environment Symposium Climate Change and Tree Migration, Attendee, Trabzon, Turkey, 2017

International Symposium on New Horizons in Forestry, Attendee, Isparta, Turkey, 2017

Analitik Doğa- Kümeleme ve Ordinasyon Teknikleri, Attendee, Antalya, Turkey, 2017

1st International Congress on Medicinal And Aromatic Plants, Attendee, Konya, Turkey, 2017

VI. Süs Bitkileri Kongresi, Attendee, Antalya, Turkey, 2016

Silvikültürel Uygulamalar Hizmet İçi Eğitim Semineri, Attendee, Amasya, Turkey, 2015

Ecology and Evolutionary Biology Symposium, Attendee, Ankara, Turkey, 2015

Ekoloji 2015 Sempozyumu, Attendee, Sinop, Turkey, 2015

Bilimsel Araştırma ve Yayın Etiği, Attendee, Trabzon, Turkey, 2013

Forest Fire and Fire Research, Attendee, Trabzon, Turkey, 2011

Awards

YILDIRIM N., KTÜ Orman Fakültesi Üçüncülüğü, KTÜ ORMAN FAKÜLTESİ, June 2012

YILDIRIM N., KTÜ Orman Mühendisliği Bölüm İKinciliği, KTÜ Orman Mühendisliği Bölümü, June 2012