

## Res. Asst. PhD ELİF KAYA ŞAHİN

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Karadeniz Technical University, Peyzaj Mimarlığı, Turkey 2013 - 2024

Postgraduate, Karadeniz Technical University, Fen Bilimleri, Peyzaj Mimarlığı, Turkey 2009 - 2013

### Dissertations

Doctorate, Trabzon İli Batı Kesimi Flora Turizmi Potansiyeli, Karadeniz Technical University, Orman Fakültesi, Peyzaj Mimarlığı, 2024

Postgraduate, DOĞU KARADENİZ BÖLGESİNDEN DOĞAL OLARAK YETİŞEN CROCUS VALLICOLA' NIN DOKU KÜLTÜRÜ İLE ÜRETİMİ , Karadeniz Technical University, Peyzaj Mimarlığı, Bitki Materyali Ve Yetiştiriciliği, 2013

### Research Areas

Agricultural Sciences, Agriculture, Landscape Architecture, Plant Material and Cultivation Techniques

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Orman Fakültesi, Peyzaj Mimarlığı, 2013 - Continues

### Academic and Administrative Experience

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

##### I. Plant selection for roadside design: "the view of landscape architects"

GÜNEROĞLU N., BEKAR M., Sahin E. K.

ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.26, no.33, pp.34430-34439, 2019 (SCI-Expanded)

##### II. THE EFFECT OF DIFFERENT DOSES OF HORMONE APPLICATION ON ROOTING OF TAMARIX

TETRANDRA PALLAS EX BIEB. CUTTINGS

KAYA ŞAHİN E., PULATKAN M., Ozyurt G.

FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, pp.1480-1484, 2019 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **Magnolia kobus DC.' nin yeşil çelikle üretiminde farklı hormon uygulamalarının etkileri**  
Pulatkan M., Kaya Şahin E.  
TURKISH JOURNAL OF FORESTRY, vol.9, no.24, pp.24-29, 2022 (Peer-Reviewed Journal)
- II. **Türk Fındığı (*Corylus colurna L.*)'nın Peyzaj Mimarlığında Kullanım Olanakları**  
KAYA ŞAHİN E., ONUR M., GÜNEROĞLU N.  
Bartın Orman Fakültesi Dergisi, 2020 (Peer-Reviewed Journal)
- III. **Farklı hormon uygulamalarının *Berberis thunbergii 'Atropurpurea Nana'* çeliklerinin köklenmesi üzerine etkisi**  
Pulatkan M., Yıldırım N., Kaya Şahin E.  
TURKISH JOURNAL OF FORESTRY, vol.19, no.4, pp.386-390, 2018 (Peer-Reviewed Journal)
- IV. **Reproduction of *Ficus pumila L.* (Climbing Fig) with Tissue Culture**  
KAYA ŞAHİN E.  
ANADOLU, J. of AARI, vol.28, no.1, pp.52-55, 2018 (Peer-Reviewed Journal)
- V. **Cultural Associations of Plants**  
GÜNEROĞLU N., KAYA ŞAHİN E., aktürk e.  
Journal of International Scientific Researches, no.2, pp.503-514, 2018 (Peer-Reviewed Journal)
- VI. **Solar Cell Applications in Urban Reinforcement**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
JOURNAL OF BALKAN ECOLOGY, vol.20, no.1, pp.80-92, 2017 (Peer-Reviewed Journal)
- VII. **KENT MOBİLYASI TASARIMLARINDA KENT ile UYUMUN İNCELENMESİ ve KULLANICI İSTEKLERİ DOĞRULTUSUNDA DEĞERLENDİRİLMESİ**  
BEKAR M., ACAR C., KAYA ŞAHİN E.  
Journal of the International Scientific Researches/Uluslararası Bilimsel Araştırmalar Dergisi (IBAD), vol.2, no.2, pp.178-185, 2017 (Peer-Reviewed Journal)
- VIII. **Solar Cell Applications in Urban Reinforcements**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
JOURNAL OF BALKAN ECOLOGY, no.20, pp.80-92, 2017 (Peer-Reviewed Journal)
- IX. **Usage of Fir Taxa at Planting Desingns**  
PULATKAN M., VAR M., KAYA ŞAHİN E.  
Kastamonu Üniversitesi Orman Fakültesi Dergisi, vol.12, no.3, pp.208-216, 2012 (Peer-Reviewed Journal)
- X. **The use of Fir Taxa in Planting Design**  
Pulatkan M., Var M., Kaya Şahin E.  
CASTAMONU UNIVERSITY JOURNAL OF FORESTRY FACULTY, no.12, pp.208-216, 2012 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **The Place and Importance of Urban Squares in Terms of Landscape Architecture: Example of St. Mark's Square, Venice, Italy**  
Gel A. G., Kaya Şahin E.  
in: Theory and practice in sustainable planning and design, Murat Özyavuz (ed.), Editor, Peterlang, Berlin, pp.557-566, 2020
- II. **Edible Wild Plants in Trabzon and Consumption Form of These Plants**  
Kaya Şahin E., Gel A. G.  
in: Theory and practice in sustainable planning and design, Murat Özyavuz (ed.), Editor, Peterlang, Berlin, pp.567-576, 2020
- III. **The Production Methods Of Bulbous Plants Used In Planting Designs**  
Kaya Şahin E., Kahveci H., Güneroğlu N.  
in: Academic Studies In Agriculture, Forestry And Aquaculture Sciences, Atik,A.,Kaya,L. G.,Aşikkutlu,H. S.,Eds, Editor, Gece Academy, Ankara, pp.17-28, 2018

**IV. The Production Methods of Bulbous Plants Used in Planting Designs**

KAYA ŞAHİN E., KAHVECİ H., GÜNEROĞLU N.

in: Academic Studies in Agriculture, Forestry And Aquaculture Sciences, Atik Atilla, Bozdoğan Ali Musa, Editor, Gece Kitaplığı, pp.17-28, 2018

**Refereed Congress / Symposium Publications in Proceedings**

**I. ERİKBELİ (TRABZON) FLORASI VE BOTANİK TURİZM POTANSİYELİ**

Kaya Şahin E., Gel A. G., Acar C.

Ulusal Karadeniz Ormancılık Kongresi, Trabzon, Turkey, 6 - 09 December 2021, pp.117

**II. Tasarım Sürecinde Parametreler: Bir Stüdyo Örneği**

CANBAKAL ATAOĞLU N., KAYA ŞAHİN E.

XIV. Mimarlıkta Sayısal Tasarım Ulusal Sempozyumu, Turkey, 24 October 2020

**III. İÇ MEKANDA KULLANILAN BİTKİLERİNİN TASARIM YAKLAŞIMLARI**

KAHVECİ H., GÜNEROĞLU N., KAYA ŞAHİN E.

II. ULUSLARARASI BİLİMSEL ÇALIŞMALAR KONGRESİ, Ankara, Turkey, 21 - 24 March 2019, pp.83-90

**IV. Tourism Potential of Agricultural Areas; The Case Study of Tea (*Camellia sinensis*) Gardens in Rize**

GÜNEROĞLU N., KAYA ŞAHİN E., Kahveci H.

2nd International Symposium on Innovative Approaches in Scientific Studies, Samsun, Turkey, 30 November - 02 December 2018, pp.839-841

**V. The Endangered Species with Natural Woody of Turkey**

KAYA ŞAHİN E., GÜNEROĞLU N.

1st International Technology Sciences and Desing Symposium, Giresun, Turkey, 27 - 29 June 2018, pp.20

**VI. ÇOCUK EĞİTİMDE OKUL BAHÇE TASARIMLARININ ÖNEMİ**

GÜNEROĞLU N., BEKAR M., KAYA ŞAHİN E.

(ICES-2018) 1st International Congress on New Horizons in Education and Social Sciences, İstanbul, Turkey, 9 - 11 April 2018, pp.448-453

**VII. The Significance of School Garden Designs in Child Education**

GÜNEROĞLU N., BEKAR M., KAYA ŞAHİN E.

1st International Congress on New Horizons in Education and Social Sciences (ICES-2018), İstanbul, Turkey, 9 - 11 April 2018, pp.448-453

**VIII. Cultural Associations of Plants**

GÜNEROĞLU N., KAYA ŞAHİN E., AKTÜRK E.

1st International Congress on New Horizons in Education and Social Sciences (ICES-2018), İstanbul, Turkey, 9 - 11 April 2018, pp.157

**IX. The Effect Of Different Doses Of Hormone Application On Rooting Of *Tamarix tetrandra* PALLAS EX BIEB. Cuttings**

KAYA ŞAHİN E., PULATKAN M., Özyurt G.

International Forestry and Environment Symposium, Trabzon, Turkey, 7 November - 10 December 2017, pp.151

**X. Evaluation of Trabzon for Alternative Tourism Opportunities**

GÜNEROĞLU N., BEKAR M., KAYA ŞAHİN E.

2nd International Scientific Researches Congress on Humanities and Social Sciences, İstanbul, Turkey, 20 - 23 April 2017, pp.183

**XI. Examination of Urban Furniture Design Based on Urban Adaptation and Evaluation of User's Opinion**

BEKAR M., ACAR C., KAYA ŞAHİN E.

2nd International Scientific Researches Congress on Humanities and Social Sciences (IBAD-2017), İstanbul, Turkey, 20 - 23 April 2017, pp.37

**XII. In Vitro Propagation of *Ficus pumila***

KAYA ŞAHİN E.

International Symposium On Biodiversity And Edible Wild Species-Bews 2017, Antalya, Turkey, 3 - 05 April 2017,

- pp.210
- XIII. **Opportunities to Use Certain Plants Endemic to Trabzon and Environs in Landscape Planning**  
KAYA ŞAHİN E., BEKAR M., GÜNEROĞLU N.  
International Symposium On Biodiversity And Edible Wild Species-Bews 2017, Antalya, Turkey, 3 - 05 April 2017,  
pp.121
- XIV. **Sustainability of Acacia forests in Turkey**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
International Symposium on Biodiversity and Edible Wild Species-BEWS2017, Antalya, Turkey, 3 - 05 April 2017,  
pp.192
- XV. **Effect of Natural Stone on Urban Identity**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
IV. International Stone Congress, 20 - 25 March 2017
- XVI. **Natural Stones Applications Details**  
KAYA ŞAHİN E., BEKAR M., GÜNEROĞLU N.  
IV. International Stone Congress, İzmir, Turkey, 20 - 25 March 2017, pp.156-157
- XVII. **Effect of Natural Stone on Urban Identity: Trabzon Example**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
IV. International Stone Congress, İzmir, Turkey, 20 - 25 March 2017, pp.67-68
- XVIII. **Use of Natural Stones in Urban Furniture**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
IV. International Stone Congress, İzmir, Turkey, 20 - 25 March 2017, pp.60-61
- XIX. **Smart Equipment in Urban Designs**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
World Renewable Energy Congress 17, Manama, Bahrain, 4 - 06 December 2016, pp.89
- XX. **Smart Equipment in Urban Design**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
World Renewable Energy Congress 17, 4 - 06 December 2016
- XXI. **Trabzon Meydan Parkı Bitkisel Elemanların Estetik ve İşlevsel Özelliklerinin Kış Peyzajı Açısından İncelenmesi**  
BEKAR M., KAYA ŞAHİN E., GÜNEROĞLU N.  
Uluslararası Kış Kentleri Sempozyumu, Erzurum, Turkey, 10 - 12 February 2016, pp.883-895
- XXII. **An Alternative Plant in the Coastal Planting Design: Rhaphiolepis umbellata**  
KAYA ŞAHİN E., PULATKAN M., Kamber A. Ş.  
Macodesu 2015, Trabzon, Turkey, 1 - 03 October 2015, pp.126-131
- XXIII. **Crocus speciosus' un İn Vitro Şartlarda Çoğaltımı**  
KAYA ŞAHİN E., DİNÇER D., var m.  
I. Ulusal Bitki Biyolojisi Kongresi, Bolu, Turkey, 2 - 04 September 2015, pp.43
- XXIV. **The Evaluation Of Native Plants In Urban Road Plantings**  
PULATKAN M., VAR M., KAYA ŞAHİN E.  
International Caucasian Forestry Symposium, 24 - 26 October 2013
- XXV. **The Evaluation of Native Plants in Urban Road Plantings**  
Pulatkan M., Var M., Kaya Şahin E.  
International Caucasian Forestry Symposium, Artvin, Turkey, 23 - 26 September 2013, pp.1125
- XXVI. **Rize ili Başhemşin Yaylasında Doğal Olarak Yayılış Gösteren Crocus vallicola'nın Morfolojik Özellikleri ve Doğal Peyzaj İçerisinde İrdelenmesi**  
DİNÇER D., BAYKAL H., BEKÇİ B., KAYA ŞAHİN E., ATAMOV V.  
V. Süs Bitkileri Kongresi, Yalova, Turkey, 6 - 09 May 2013, pp.952-956
- XXVII. **Usage of Fir Taxa at Planting Designs**  
PULATKAN M., VAR M., KAYA ŞAHİN E.  
14th International Fir Symposium, Kastamonu, Turkey, 12 - 14 September 2012, pp.208-216

## **Metrics**

Publication: 45

Citation (WoS): 7

Citation (Scopus): 8

H-Index (WoS): 1

H-Index (Scopus): 1

## **Congress and Symposium Activities**

International Caucasian Forestry Symposium, Attendee, ARTVİN, Turkey, 2013

14th International Fir Symposium, Attendee, KASTAMONU, Turkey, 2012

Potansiyellerinden Hedeflerine Bafra Sempozyumu, Attendee, Samsun, Turkey, 2012

The 1st International Symposium On Turkish Japanese Environment and Forestry, Attendee, Trabzon, Turkey, 2010

Gökyüzüne En Yakın Bitkiler Alpin Çiçekler Projesi, Attendee, Erzurum, Turkey, 2007